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THE

Maule

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SEED BOOK

FOR
1910

Wm Henry Maule

1711 FILBERT ST.,
PHILADELPHIA, PA., U. S. A.

° THE BEST OF ALL THE SPENCERS °

Mauls

SPECIAL MIXTURE
OF ALL THE BEST
COUNTLESS SPENCER SWEET PEAS.

SINGLE PACKET 15 Cents. 2 PACKETS 25 Cents.
5 PACKETS 50 Cents
POSTPAID.

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A number of the most successful men in mercantile life in America have frequently told me that they did not know of a single firm where one man's individuality was stamped so strongly on it as in the case of my own business. This has been told me so often that I am beginning to believe it myself. I know for a fact that for more than thirty years no one has been responsible for

EVERY SUCCESS, EVERY FAILURE,

but myself. Then again, every year for the last twenty-five years, I have received dozens, in fact, hundreds of letters, asking me to put my photo in my next year's Seed Book. Well, here it is, from a photograph taken in 1908, at the time of my fiftieth birthday. My friends who do not know me personally, now know better the man they have sent their orders to for so many years.

Yours always to command,

Wm. Henry Maule

IT has been years since the Maule Seed Book contained an introduction. I do not believe that introductions sell seeds, nor that 10 per cent. of the people read them. Many years ago when I always had a page of "blow" the first thing in my catalogue, I headed one of them

"Coat Off, Sleeves Rolled Up,"

and that illustrates my position right now. To be candid, it is a fact that over 450,000 of the best gardeners in America know just how good, or bad, Maule's Seeds are because they have tried them. I cannot tell them anything about Maule's Seeds, so this is written for the other fellow. For the past ten years this business has increased from 5 to 15 per cent. each year, with one exception. Ten years ago I published as many Seed Books as I do now, and spent \$10,000 more annually in newspaper advertising, so that with no increase in catalogues, much less advertising, the Maule Seed business has almost doubled in that time, for which I have to thank the 450,000 friends and fellow gardeners who know Maule's Seeds. I do not claim that Maule's Seeds are the best that grow, that would be ridiculous; there are other good people in this business besides myself, and I am willing to admit it, but I do claim there are no better seeds than Maule's. During the past season I have increased my facilities so as to handle \$150,000 extra business; on this account I have enlarged this book, also increased my advertising, and as last year the Maule Seed business was by many thousand dollars the best in its history, I hope for at least 25 per cent. increase all around in 1910, and am prepared to handle it promptly.

I Want Kicks.

If you send me an order and everything is not entirely satisfactory I want you to let me know. Your money back if you want it; nothing has ever paid me so well as a prompt adjustment of all just claims—*it is good business.* All through this book you will find some interesting facts, figures and photographs relating to the Maule Seed business. I am blowing my own horn this year, as it seems to be the fashion. In conclusion, I hope for a trial order, no matter how small, from every new reader of this book (last year I had over 35,000 orders for 25 cents or less, so you see a small order does not surprise me). I also want to thank all my old friends for their wonderful loyalty and the many kind words spoken for Maule's Seeds for so many years, and I wish them all prosperity and happiness for 1910.

Wm. Henry Maule

Where Your Letter Goes.

YOUR LETTER IS OPENED AT 1711 FILBERT STREET.

THIS IS WHERE YOUR ORDER IS FILLED IF UNDER \$5.00 AND OVER \$1.00.

THIS IS WHERE YOUR ORDER IS BOOKED.

THIS IS WHERE YOUR ORDER IS FILLED IF OVER \$5.00.

THIS IS WHERE YOUR ORDER IS FILLED IF FOR LESS THAN \$1.00.

THIS IS WHERE YOUR ORDER IS FILLED IF ALL FOR FIELD AND GRASS SEEDS.

THIS IS WHERE YOUR ORDER IS WRAPPED IF IT GOES BY MAIL.

THIS IS THE WAY YOUR ORDER GOES OUT IF SENT BY MAIL.

THIS IS WHERE YOUR ORDER IS PACKED IF IT GOES BY EXPRESS OR FREIGHT.

THIS IS WHERE YOUR BULB ORDER IS FILLED.

THIS IS WHERE THE STAMPS ARE PUT ON YOUR PACKAGE IF IT GOES BY MAIL.

THIS IS WHERE YOUR ORDER FOR POTATOES IS FILLED.

Some Labor-Saving Machinery.

The Adding Machine illustrated above mechanically adds up all the cash received each day and balances the cash besides; it does the work of three men. Twenty years ago my mail was often not opened until ten o'clock at night; in 1909 my mail was opened and cash balanced never later than five o'clock.

This illustrates where my bags and other small printing is executed. The Harris Press in the foreground printed last summer 12,600 catalogue wrappers per hour. This book was wrapped in one of them. It enables me in the shortest possible time to print seed packets by the thousands an hour.

The above illustration shows my Bag-Filling Machine. With this machine and the young lady operator, 25,000 to 40,000 bags per day are mechanically filled and pasted. Ten expert girls could not fill as many bags as this machine in one day.

The above illustration is a Type-Setting Machine, which enables us to set type in a hurry. **This page has been set with it.** It cost \$3,500 in 1901, is as good as ever today, and has cost less than \$100 in repairs since it was first purchased.

I offer no confusing discounts, no free books, nor trial packages; but each and every customer may select their own premium on the basis of

50 CENTS WORTH EXTRA IN PACKETS FOR EVERY DOLLAR REMITTED FOR PACKETS AND OUNCES ONLY

I wish to call the attention of my customers to the fact that this discount does not apply to quarter pounds, half pounds, pounds, pints, quarts, pecks or bushels, nor does it apply to plants, bulbs, small fruits or trees. On completion of your order add the total amount sent for seeds by the packet and ounce, and for each one dollar remitted for seeds in these quantities, you may select your own premium on the basis of fifty cents worth of extra packets for each dollar remitted.

SPECIAL.—Your premium of 50 cents extra on each dollar remitted for packets and ounces must be selected *in packets only*.

\$1,000 in Cash Prizes for Club Orders

THIS MAKES THE TWENTY-NINTH CONSECUTIVE YEAR
I HAVE OFFERED CASH PRIZES FOR CLUB ORDERS.

For 1910 the cash prizes will be awarded as follows:

For the largest club	\$200.00
For the second largest club	150.00
For the third largest club	100.00
For the fourth largest club	75.00
For the fifth largest club	50.00
For the next five largest clubs, each	25.00
For the next ten largest clubs, each	15.00
For the next ten largest clubs, each	10.00
For the next ten largest clubs, each	5.00

40 Prizes
IN ALL
VALUE
\$1,000.

Last year the smallest club order receiving a prize amounted to \$44.25. This year I am prepared to guarantee a prize to every club raiser sending me on or before July 1st, club orders amounting to \$50.00 or more; so that all club raisers sending me club orders amounting to \$50.00 or over are sure of a \$5.00 prize, and it may possibly amount to \$10.00, as a club order for \$63.33 last season took a \$10.00 prize.

To compete for these prizes the club raiser must mention on each and every order that it is sent me in competition for the

cash club prizes; otherwise it will not be counted July 1, 1910.

I have decided to count everything, not only seeds by the packet and ounce, but seeds by the bushel, peck, pound, quart, pint, as well as plants, bulbs, seed potatoes, etc. In fact, everything listed in this catalogue will be counted this year toward these cash prizes. On this account I expect all my old club raisers to take an unusual interest in the competition, and I trust the clubs will be larger than ever. A single afternoon's work has frequently secured a good prize for many of my customers. Remembering this fact, also the fact that everything is counted this year in competition for these prizes, I hope all my old club raisers will start to work with a will.

Bear in mind that to compete for these prizes you must mention on each and every order sent in that it is in competition for the cash club prizes, otherwise the order will not be counted July 1, 1910, when the premiums are to be awarded.

A list of last year's club prize winners will be mailed on application to anyone who sent me a club order last season.

Here is a letter
received last year;
it speaks for itself.

L. L. Higgins, Sunnyside, Wash.—I am very agreeably surprised to receive yours with draft for \$200, first prize for club orders for 1909. While I have planted and induced others to use your seeds for many years past, it was done because your seeds always gave the best of satisfaction, and not with a view of winning prizes; however, the prize is, I assure you, highly appreciated, especially this season, as our crops of truck are rather short owing to the cool weather we had in this section. I think I shall be in shape to take many orders for your seeds the coming season, and wish to thank you again for the prize, and your very courteous treatment.

No Market Gardener

in the United States or Canada whose annual order exceeds Ten Dollars, should fail to have my special wholesale price list, which will be mailed free to all who will apply for it *who are raising truck for sale*. It will prove a money-saver. Prices are right, goods are right, and as hundreds of my market gardener friends have remarked: "Once a customer for Maule's Seeds always a customer." I am sure you will say the same. If you are a market gardener you had better send a postal card request for it today.

General List of Vegetables.

New readers of this Seed Book will notice there are no special pages devoted to Novelties, which are generally found in most seed catalogues. I have discovered that my customers prefer to have all the various varieties of Cabbage, Onion, Asters, Pansies, etc., etc., grouped together, for in this manner they can be referred to more readily. Nevertheless, although there are no special novelty pages, this Seed Book is without doubt the greatest catalogue of Specialties ever published by an American seed firm. Everything worth growing, old or new, will be found listed; novelties of my own, as well as those of other houses at home and abroad. My greatest Specialties, as my old friends well know, are those I have offered for many years; for instance Maule's Earliest of All Tomato has been a leader for eighteen years; sales for the last two years of 15 cent packages amounted to 41,490 packets, an

average of over 20,000 packets a year, and in larger quantities orders for 20 and 25 pounds from a single customer were not uncommon. In the spring of 1909 I sold to growers in Sunnyside, Wash., alone, 110 pounds of this tomato for their own planting. Is this not a point worth noting? Many of my competitors boom a variety for four or five years, then drop it; the leaders in this book are in many cases 10 to 20 years old. My Perfection Muskmelon was first named and introduced by me in 1884, yet last year at \$5.00 per pound I hardly had enough seed to go round. Look up other catalogues; the new "Creations" of 1900, that had full pages then, in many cases will have a very few lines in 1910. This is one reason why I can so emphatically announce—

Your Money Back if Not Satisfied.

MAULE BUILDING, MARKET & EIGHTEENTH STREETS.

MAIN OFFICE, 1711 FILBERT STREET.

MY 4-LEAF CLOVER GUARANTEE.

I. SAFE ARRIVAL.—I guarantee that all goods sold by me shall reach my customers in good order.

II. MONEY INSURED.—I guarantee to hold myself responsible for the safe arrival of all remittances sent me by post office order, draft, check or registered letter.

III. FREE BY MAIL.—I guarantee to deliver all garden and flower seeds, except at prices quoted by the quart, peck, bushel, 100 pounds, or barrel, free of all charges.

IV. AS REPRESENTED.—I guarantee my seeds to be just as represented. If they prove otherwise, I will refill the order free of charge, or return your money; but it must be understood I do not guarantee the crop under any circumstances.

For Your Own Protection Remember

In sending an order always write your name and address with especial care, giving the name of the post office, county and state. If your freight or express office is different from post office, do not fail to give it.

Write all remarks and communications on a sheet of paper separate from the order. Please use the order sheet enclosed in this catalogue or else use a sheet of paper separate from your letter. Sign order as well as letter with name and address.

Remit money by Bank Draft or by Express or Post Office Money Order, or else be sure to register your letter. On all amounts of \$1.00 or over purchase your money order or register your letter at my expense. I take postage stamps the same as cash.

A WAREHOUSE USED TO STORE SURPLUS STOCKS OF MAULE'S SEEDS.

Asparagus.

My trade in Asparagus Roots has grown at a tremendous rate for the last five years. I have in mind one customer in New York State who started some years ago with an order for 5,000 roots, two years afterwards he ordered 10,000 more, the next year was followed with an order for 30,000 or 40,000, and I recently had another order from him for almost 50,000 roots. The reason for this extensive planting of asparagus is undoubtedly from the fact that there has been shipped into the New York market every year for the past five or six years almost double the quantity each year that had been shipped the previous year, and notwithstanding this enormous increase in the production, it does not make any difference where the market may be, whether Chicago, New York, Philadelphia or Boston, the price has not depreciated. In other words, the growers secured in the spring of 1909 in almost every case as high prices for their increased crops as they received five years ago. This means only one thing, and that is that the consumption has increased as fast as the production, and if anything the profit per acre is today larger than it was five or six years ago, when a grower who had an asparagus patch of five or ten acres was thought to be a big man in the business, while today a patch of anywhere from 50 to 100 acres is not uncommon. This increase has not only occurred in the East; but on the Pacific Slope, especially in the Sacramento Valley, more and more people are every year becoming interested in growing asparagus, and are making big money by doing so. The thing that deters many people is the fact that when they plant good strong one-year-old roots it takes two or three years waiting before returns begin to come in; but when they do begin to come in they invariably pay a big return on the money invested. In [this connection I

would say that the size and consequent market value of the stalks is influenced more by the amount of space allotted to each plant than by any other single circumstance, and for this reason I consider wide planting the only sensible and safe course for the market grower. Some of my most successful growers make the rows six feet apart, with three or four feet distance between the plants. Even then the roots completely fill the soil, and interlock between the wide rows. Planting at this distance admits of cultivation both ways. The least distance that should be given in a bed expected to yield fine, large stalks for many years, is five feet by two, requiring between 4,000 and 5,000 plants to the acre; nothing can be gained by planting closer. One hundred plants thus set in good soil will furnish an abundant supply of "grass" for a large family.

If you desire to raise your own roots, which adds another year or two of waiting, I would say that one ounce of seed in drills should produce in the neighborhood of 400 plants. The seed before sowing should be well soaked in water.

The two varieties I particularly recommend are my Giant Argenteuil and Palmetto. But at the same time, Barr's Philadelphia Mammoth is also a most excellent sort, and very popular in the vicinity of Philadelphia; while to those desiring a white asparagus, Columbian Mammoth White is the most profitable sort.

Palmetto.

A great many people consider this the most profitable asparagus on the market; one reason is that it seems to be disease proof, and where other varieties have been susceptible to the asparagus disease, Palmetto has continued to yield big paying crops. This variety at the New Jersey Agricultural Experiment station proved to be the best out of eight varieties planted; the cash returns one year being over \$300 more per acre than returns from Barr's Mammoth. It is of Southern origin, but suitable for North also. Earlier than Conover's.

Pkt., 5 cents; oz., 10 cents; 1/4 lb., 20 cents; lb., 60 cents.
ROOTS. 1-year-old, 100 by mail, \$1.00; 2-year-old, 100 by mail, \$2.00, postpaid. By express or freight, not prepaid, 1-year-old, 75 cents per 100; \$5.00 per 1,000; \$45.00 per 10,000; 2-year-old, \$6.00 per 1,000.

Giant Argenteuil.

The seed which I offer is a selection from imported French stock. My strain is an improvement upon the original. In the South it is regarded as superior to Palmetto, and I recommend it with great confidence to Northern growers. One experienced grower says that Argenteuil is as much larger than Palmetto as Palmetto is larger than Conover's. It has a place of its own in the New York and Boston markets, and sells for \$1.00 to \$2.00 more per dozen bunches than the best of old sorts. The illustration herewith is taken from an average bunch prepared for selling in the market.

Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., \$1.00.
ROOTS. 1-year-old, 100 by mail, \$1.00; 2-year-old, 100 by mail, \$2.00, postpaid. By express or freight, not prepaid, 1-year-old, 75 cents per 100; \$5.00 per 1,000; \$45.00 per 10,000. 2-year-old, \$6.00 per 1,000.

Barr's Philadelphia Mammoth.

It throws strong, well developed shoots the entire season, and always commands top notch prices in the discriminating Philadelphia market. At three years old Barr's Mammoth has yielded at the rate of \$500 per acre.

Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.
ROOTS. 1-year-old, 100 by mail, \$1.00; 2-year-old, 100 by mail, \$2.00, postpaid. By express or freight, not prepaid, 1-year-old, 75 cents per 100; \$5.00 per 1,000; \$45.00 per 10,000; 2-year-old, \$6.00 per 1,000.

Columbian Mammoth White.

Has white shoots which stay white, but not so white as when introduced some years ago.

Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; lb., 60 cts.
ROOTS. 1-year-old, 100 by mail, \$1.00; 2-year-old, 100 by mail, \$2.00, postpaid. By express or freight, not prepaid, 1-year-old, 75 cents per 100; \$5.00 per 1,000; \$45.00 per 10,000; 2-year-old, \$6.00 per 1,000.

D. M. Jones, Gastonia, N. C.—I was more than pleased with the out-turn of the seed ordered of you last season and have a very fine asparagus bed from the two-year-old roots which were shipped me at the same time.

PALMETTO ASPARAGUS

BARR'S PHILADELPHIA MAMMOTH.

GIANT ARGENTEUIL ASPARAGUS.

BUSH BEANS—Green Pod.

CULTURE.—Beans are rather tender, and should not go into the open ground until danger of frost is over. Of bush beans use 1 quart to 275 feet of drill; $1\frac{1}{2}$ bushels to acre. Of pole beans use 1 quart to 200 hills; 10 to 16 quarts per acre. Cover bush beans 2 inches; pole beans 1 inch. Sow bush beans in drills 2 to 4 feet apart; pole beans in hills 4 feet each way. Good corn land is in condition for growing a crop of beans. Limas delight in soil that is made very rich by liberal manuring.

Earliest Improved Valentine.

My improved strain of this famous old reliable green podded bush bean is ready for the basket in 35 to 38 days. As now perfected it has full, meaty round pods, which possess beauty, tenderness and superior flavor. It is an ideal snap short bean, and one that always sells well in the market. My Earliest Improved is now the most prolific and profitable bean of its kind on the American market, and for years has been one of the most popular beans in my list for both home or market.

Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. By express or freight, not prepaid, qt., 25 cts.; 4 qts., 85 cts.; pk., \$1.50; bu., \$5.50.

Giant Podded Valentine.

The introducer claims it is earlier than any other green podded bean, and that it is more prolific. Pods round. Of excellent flavor and stringless.

Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid. By express or freight, not prepaid, qt., 30 cts.; 4 qts., \$1.00; pk., \$1.75; bushel, \$6.50.

Stringless Green Pod.

The Stringless Green Pod is now one of the most popular bush beans in America. In point of earliness it ranks among the first, in quality it is excelled by none, and in bearing ability it stands without a rival. It is unquestionably one of the greatest green pod beans to date. As to brittleness of pod, the point suggested by its name, its merit is so high that its enthusiastic friends claim it is the only stringless bean.

The pods are round, fleshy and nearly straight; are borne in abundance through a long season, beginning early. They are $5\frac{1}{2}$ to $6\frac{1}{2}$ inches in length, light green in color, very tender, and of highest and best flavor. They remain long in edible condition, and the plant or bush bears continuously for weeks. This bean is unexcelled for home use, and will be found very profitable for market. It has already taken great hold with market gardeners, on account of its heavy cropping ability.

Packet, 10 cents; pint, 30 cents; quart, 50 cents, postpaid. By express or freight, not prepaid, qt., 35 cts.; 4 qts., \$1.10; pk., \$2.00; bushel, \$7.50.

EARLIEST IMPROVED VALENTINE BEAN.

GIANT PODDED VALENTINE BEAN.

Three Good Green Pod Bush Beans.

Bountiful.

BOUNTIFUL BEAN.

An extra early green snap bean of fine table qualities. The plant is remarkably handsome and of thrifty growth, and is practically rust proof. It is very hardy, extremely early, very prolific and bears continuously for several weeks. The pods are of large size, broad, flat, extra long, very uniform in shape, solid, meaty, absolutely stringless and of delicious flavor. Desirable both for home use and the market. **Packet, 10 cts.; pint, 25 cts.; quart, 45 cts., postpaid. By ex. or freight, not prepaid, qt., 30 cts.; 4 qts., \$1.00; pk., \$1.75; bu., \$6.00.**

Black Valentine.

A very hardy and productive green podded bush bean, with strong vigorous bush. In season a little later than my Earliest Improved Valentine, and producing its round pods much longer, straighter and less fleshy, but very handsome, solid, tender and of fine flavor. Very productive, making an attractive appearance on the market. Recommended for both the market or home garden. **Packet, 10 cts.; pint, 30 cts.; quart, 50 cts., postpaid. By express or freight, not prepaid, quart, 35 cents; 4 quarts, \$1.10; peck, \$2.00; bushel, \$7.50.**

**Purchase
your
money
order
at my
expense.**

BLACK VALENTINE BEAN.

Full Measure.

This new round podded bush bean bears long, round, green pods, always solid and stringless, is exceedingly prolific. The pods are of an attractive green color, 5 inches long, firm, tender and remain fit for use many days after maturity. The plant is of a handsome, stiffly erect growth with dark green foliage, very prolific and practically blight proof. Good for both home or market gardeners use. **Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid. By express or freight, not prepaid, quart, 30 cents; 4 quarts, \$1.10; peck, \$2.00; bushel, \$7.00.**

FULL MEASURE BEAN.

HODSON GREEN POD BEAN.

BEST OF ALL.

This green pod bean is very largely grown in the vicinity of New Orleans, and is also grown with success and profit in more northern latitudes. It has very long, glossy pods, almost twice the length of the old Valentine. The pods are fleshy, succulent, and of good flavor. It is medium early and very prolific. **Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. By express or freight, not prepaid, qt., 20 cts.; 4 qts., 75c.; pk., \$1.25; bu., \$4.50.**

IMPROVED YELLOW SIX WEEKS.

A favorite variety. The green pods are thick and meaty. The seeds, when fully ripe, are yellow, hence the name. It is stringless until the pod attains full size. **Pkt., 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. By ex. or freight, not prepaid, qt., 25 cts.; 4 qts., 85 cts.; pk., \$1.50; bu., \$4.75.**

DWARF HORTICULTURAL.

An excellent green podded sort, good as a snap short in the green state, or for use shelled. **Pkt., 10 cts.; pt., 25 cts.; qt., 45 cts., postpaid. By express or freight, not prepaid, qt., 30 cts.; 4 qts., \$1.00; pk., \$1.75; bu., \$6.50.**

LONGFELLOW.

This perfectly round, green podded bean is tender and prolific, having no strings whatever except when the pods are very old. It is an ideal snap bean, of great prolificness, maturing very early. Pods are frequently over 6 inches long. **Pkt., 10 cts.; pt., 25 cts.; qt., 45 cts., postpaid. By ex. or freight, not prepaid, qt., 30 cts.; 4 qts., \$1.00; pk., \$1.75; bu., \$6.50.**

H. L. Clark, Doxey, Okla.—I desire to show my appreciation of our dealings with each other, by saying I have been a constant user of your seeds since I received my first order of you, some 10 years ago, as they are far superior to anything I ever obtained from any company. I have always found everything perfectly true to name and almost every seed planted brings forth a strong, hardy plant. Please accept my hearty congratulations, not for honesty alone, but for the great care and skill in selecting out the very best that could be obtained anywhere or by any firm. Please accept a hearty handshake. Best wishes to you.

J. H. Williams, Schenectady, N. Y.—I have been using your seeds, bulbs, etc., for five years; have been in contests with —, —, and other seeds, but yours have always given better satisfaction than any others. The flowers are of superior beauty, and there are more seeds in the packages. Your dahlias and coleus from seed this year were something grand.

Mrs. W. A. T. Murrey, Wills Point, Tex.—I like the change in your catalogue very much; it is much more convenient in selecting seeds. Have wondered why you didn't have it so arranged before. Want to say a good word in behalf of your seeds. My father ordered your seeds 15 or 20 years and was always pleased with

LONGFELLOW BEAN.

HODSON GREEN POD BUSH BEAN.

The Hodson Green Pod is a remarkably prolific snap bean and like the Hodson Wax, is an exceptionally strong and robust grower. Many of the plants measure 2½ feet in height, often producing fifty to sixty long, straight, oval shaped pods to the single plant. It is an enormous yielder, unaffected by rust or blight. The green pods when picked young are entirely stringless. Of good table quality, it is particularly desirable for main or late crop in the home or market garden. The yield from this bean averages 10 to 15 per cent. heavier than any other green pod variety. One grower picked 135 bushels from a planting of 6 quarts. Withstands adverse weather conditions to a remarkable degree. **Pkt., 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. By ex. or ftg., not prepaid, qt., 25 cts.; 4 qts., 85 cts.; pk., \$1.50; bu., \$5.00.**

EXTRA EARLY REFUGEE.

A green podded bush bean that is very widely known. It is an early form of the famous old Late Refugee or Thousand-to-One, maturing two weeks in advance of that sort. A standard bush bean for home and market. **Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. By ex. or ftg., not prepaid, qt., 20 cts.; 4 qts., 75 cts.; pk., \$1.25; bu., \$4.50.**

ROUND POD REFUGEE OR 1000 TO 1.

Very popular in many sections; enormous yielder of straight green pods, tender and of excellent table qualities; one of the best for main crop. **Pkt., 10c.; pt., 20c.; qt., 35c., postpaid. By ex. or freight, not prepaid, quart, 20 cts.; 4 qts., 75 cts.; pk., \$1.25; bu., \$4.50.**

BEST OF ALL BEAN.

them. I have always ordered Maule's Seeds since I have been married (9 years) and am well pleased with them, always find them true to name and they come up and grow well. Ordered seed for my neighbors several years ago, and had I the time could get up a large club order every spring.

Mrs. Z. A. Webb, Dukedom, Tenn.—Accept our thanks for all past orders. I shall always send where I know the seeds are true to name. Last year I divided my order because I thought another firm was so much cheaper, and they certainly were cheap, as I never saw such a mixed lot of seed. I said I would always, from that time on, patronize a man that was reliable, as it is a saving in the long run. The only trouble I have in selecting your seeds is the many good kinds, I cannot decide between them.

Francis M. Salsberry, Calcutta, O.—The seeds we had from you in 1908 proved all O. K. We had the finest garden in this section of the country, and other gardeners complained of everything burning and drying up; but we never had a better garden. We made from just our vegetables over \$1500.00, and everyone that saw them said we had the finest crop they ever saw. I told them we got the seeds from Wm. Henry Maule.

BURLINGAME MEDIUM FIELD BEAN.

Ealiest, hardiest, most productive and most profitable field bean in America; the favorite of the leading bean farmers in Central New York. It averages 40 bushels per acre. It ripens early, and in a wet season remains sound and healthy where other varieties rust and spot. The ripened seed is pearly white, and is much handsomer than other sorts, consequently, commands top prices.

Pkt., 10 cts.; pint, 20 cts.; quart, 35 cts., postpaid. By express or freight, not prepaid, quart, 20 cts.; 4 qts., 75 cts.; pk., \$1.25; bu., \$4.50.

C. G. DuMond, Walton, N. Y.—We sowed seeds from two or three different houses the past season alongside of yours, and yours were far superior; in fact our vegetables were fine, better than we could have expected, as the season was exceedingly dry. To show you how good the vegetables were we raised from your seeds, my father and I took in premiums from the Delaware Valley Agricultural Fair \$150.75 in cash from vegetables grown from your seeds.

J. M. Johnson, Winnsboro Texas.—Your Immensity Lettuce is the finest I ever grew.

BURLINGAME MEDIUM

Wax or Yellow Pods.

MAULE'S WINGOLD WAX BUSH BEAN.

Might be called Maule's Improved Butter Wax.

MAULE'S WINGOLD WAX BEAN.

First offered in 1906 as "Nameless Wax." When the originator of this bean offered it to me, I hesitated some time before listing it, as I thought there were already enough wax beans on the market; but his earnestness and my trials of the bean, so impressed me with its merits that I finally decided to offer it. That it is a great acquisition there is now no question. It is absolutely stringless, with beautiful, round, yellow pods that will sell at sight on any market stall. It is free from spots or disease of any kind, and from several years' experiments matures much earlier than I expected. With one accord, all my friends who tried it seem to think it the coming wax sort, especially in view of the fact that it is so absolutely rust proof, so remarkably hardy, and so wonderfully productive.

Packet, 15 cents; pint, 40 cents; quart, 75 cents, postpaid. By express or freight, not prepaid, quart, 60 cents; 4 quarts, \$2.00.

New Hodson Wax Bush Bean.

A new and entirely distinct type of wax bean. Produces a healthy growth of foliage, resists rust and blight, and is remarkably prolific, with long, straight, handsome, light yellow oval-shaped pods, somewhat resembling Wardwell's Kidney Wax. The pods are brittle and tender, and of fine texture; if picked when young are entirely stringless. Its good qualities and remarkable productiveness make it one of the best late or main crop wax beans for home garden or market.

Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid. By express or freight, not prepaid, quart, 30 cents; 4 quarts, \$1.10; peck, \$2.00; bushel, \$7.00.

NEW HODSON WAX BEAN.

Pencil Pod Black Wax Bush Bean.

This new bush bean is most enthusiastically praised by all who have grown it. Its beautiful yellow, straight pods are from 5 to 7 inches long, well rounded, meaty and deeply saddle-backed. They are always solid, brittle and entirely stringless. The plants grow about 15 inches high with an abundance of large, heavy foliage, under which will be found an enormous crop of magnificent straight, golden yellow pods. I list it with every confidence that it will please my customers.

Packet, 10 cents; pint, 30 cents; qt., 50 cts., postpaid. By express or freight, not prepaid, qt., 35 cts.; 4 qts., \$1.10; pk., \$2.00; bu., \$7.50.

PENCIL POD
BLACK WAX BEAN.

DAVIS KIDNEY WAX.

A wax podded variety, with kidney shaped white seeds. The high claims which I made for it in 1895, when introducing it to the public, have been abundantly verified. It is handsome, prolific and profitable, and not excelled by any of the wax sorts. It is of strong growth, and holds its long, straight pods well above the ground. The pods are of a clear, waxy white color, and are more conspicuous than the foliage itself when the bush is in full bearing. Pods plump, full and entirely rust proof, or as nearly so as any bean may be. It is of extremely high table quality, and is adapted to home use or market, and is not excelled for canning. **Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid. By express or freight, not prepaid, quart, 30 cents; 4 quarts, \$1.00; peck, \$1.75, bushel, \$6.50.**

Wardwell's Kidney Wax.

The Market Gardener's Favorite.

Many progressive gardeners will have no other than Wardwell's Kidney Wax Bean. In the South especially an enormous acreage is annually planted, with great profit to the growers. It is one of the best, earliest and most hardy of the wax sorts. The medium sized plant becomes loaded with long, broad and flat, beautiful waxy colored pods, which are stringless and of a rich, luscious flavor, and are exceedingly brittle; the dried beans are of a distinct kidney shape. I cannot recommend it too highly to market gardeners, as although several other varieties have tried to supplant it, Wardwell's still holds its own in many sections of the country. A great favorite for shipping, the home market and family garden.

Packet, 10 cts.; pint, 25 cts.; quart, 45 cts., postpaid. By express or freight, not prepaid, qt., 30 cts.; 4 qts., \$1.00; pk., \$1.75; bu., \$6.50.

WARDWELL'S KIDNEY WAX BEAN.

New Stringless White Wax.

A very hardy and productive yellow pod bush bean. The pods are straight and flat of a bright lemon yellow color, medium size, brittle, meaty and entirely stringless. The plant is of sturdy, upright growth heavily laden with handsome wax pods and continues in bearing for a long period. Can be used for both a snap or shell bean as the beans are large and white, making it desirable for canners, home or market gardeners. **Packet, 10 cts.; pint, 25 cts.; quart, 45 cts., postpaid. By express or freight, not prepaid, qt., 30 cts.; 4 qts., \$1.10; pk., \$2.00; bu., \$7.00.**

Prolific Black Wax.

An improved strain of the old Black Wax; a stronger grower, with longer, straighter and rounder pods, and twice as prolific. Its handsome, yellow, fleshy, stringless pods commend it for both home and market purposes. **Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid. By express or freight, not prepaid, quart, 30 cents; 4 quarts, \$1.00; peck, \$1.75; bushel, \$6.50.**

Jones Stringless Wax.

Is certainly one of the most desirable wax beans introduced for many years, and I cheerfully recommend it to all my customers as a sort sure to please, and give entire satisfaction at all times and under all conditions. It is a yellow podded bush bean with white seed. The pods are round and plump, and attain a length of 5 to 7 inches. They are thick and fleshy, and as handsome in the basket as could be desired. The pod is perfectly stringless. Beans are of prime table quality, either green or dry. **Packet, 10 cts.; pint, 30 cts.; quart, 50 cts., postpaid. By express or freight, not prepaid, quart, 35 cts.; 4 qts., \$1.25; peck, \$2.25; bushel, \$8.50.**

JONES STRINGLESS WAX BEAN.

Improved Rust Proof Golden Wax.

This is a decided improvement on the old Golden Wax. In fact, I no longer catalogue Golden Wax, on account of its great liability to rust or spot; but this strain is almost wholly free from such defect. Improved Rust Proof Golden Wax has far more vigor than its parent, and hence its name. The pods are flat and succulent, and are borne in great profusion, and I commend it to the public as a superior wax bush bean. The average size, shape and appearance of both pod and seed are shown in the illustration. Cooking quickly as snaps, shelling well when green, and of the highest quality in either way.

Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid. By express or freight, not prepaid, qt., 30 cts.; 4 qts., \$1.00; pk., \$1.75; bu., \$6.50.

IMPROVED
RUST
PROOF
GOLDEN
WAX BEAN

Imperial Wax or Golden Crown.

This remarkable new bush bean has long golden pods. The pods are round, plump and perfectly stringless. The seeds are white, and their color makes them sell quickly in the ripe or dry state. Its enormous yield, fine table quality and freedom from string place it in the front rank, and make it of peculiar value to the private grower, the market gardener and the canner. The vine is of the bush type, with strong and vigorous growth, with the load of pods carried well above the soil. In addition to this, spikelets are thrown out above the foliage, which in turn produce pods, thus adding materially to the total yield of the plant. Imperial is very early, free from rust and blight, and produces marketable pods very quickly. It ripens so early that it can be harvested before the late August rains. **Pkt., 10 cts.; pt., 30 cts.; qt., 50 cts., postpaid. By express or freight, not prepaid, qt., 35 cts.; 4 qts., \$1.25; pk., \$2.25; bu., \$8.50.**

IMPERIAL WAX OR GOLDEN CROWN BEAN.

Maule's Profusion Wax.

**A Winner Every Time on the Table, on the Market Stall and in the Cash Returns
it Makes the Grower. You Certainly Need it in Your 1910 Garden.**

First offered in 1903. 30,000 packets were distributed free for trial among my customers, who, without a single exception, were delighted, not only with its wonderful productiveness, but also with its fine flavor and handsome appearance. I offered in my 1903 catalogue \$100 in cash prizes for a suitable name for Profusion Wax Bean. More than 10,000 names were suggested by my customers, six of whom selected the name Profusion Wax, which I considered the most appropriate for the variety, and the hundred dollar prize was divided among them. The illustration herewith is no exaggeration whatever. The vines are literally covered with fine, long, handsome transparent yellow pods, which are remarkably brittle, as it has no strings whatever. It is a wonderfully strong grower. Pods are round, of very large size, and always full of meat. In addition to these good qualities it is very early and continues in bearing a long time. Profusion Wax will hold its own at all times against the strongest competition.

Packet, 10 cents; pint, 30 cents; quart, 50 cents, postpaid. By express or freight, not prepaid, qt., 35 cts.; 4 qts., \$1.25; pk., \$2.25; bu., \$8.00.

The Silver Bean.

The pods are of a beautiful silvery color, and are borne in great profusion. They are sweet and tender. I predict that this bean will become popular, as it shows vigor of vine as well as good quality, and the pods thus far show no disposition to spot. **Pkt., 10 cts.; pt., 25 cts.; qt., 45 cts., postpaid. By express or freight, not prepaid, quart, 30 cts; 4 quarts, \$1.10; peck, \$2.00.**

THE SILVER BEAN

Pods of
The
Silver
Bean.

MAULE'S PROFUSION WAX BEAN.

Pole Beans.

MAULE'S NOXALL.—This green pod bean for a period of 60 years had been grown in one family to the exclusion of all others. Some 20 or 22 years ago one of my growers married into this family, and in addition to securing a wife also secured a few of these beans. Noxall is a very sure cropper, even in bad seasons, giving large crops when other sorts have been an entire failure. Pods are long, round and tender; excellent for planting among corn, exceptionally good for either snap or shelled beans. **Packet, 10 cts.; pint, 30 cts.; quart, 50 cts., postpaid. By express or freight, not prepaid, qt., 35 cts.; 4 qts., \$1.25; peck, \$2.25.**

SCARLET RUNNER.—An old favorite; used both as string and shelled beans. Vines strong, rapid growers; often used for ornamenting porches and trellises. Flowers brilliant scarlet. Blooms from early summer until late in fall. **Pkt., 10c.; pt., 30c.; qt., 50c., postpaid. By ex. or fgt., not prepaid, qt., 35c.; pk., \$2.25.**

GOLDEN CLUSTER.—Produces beautiful yellow pods 6 to 8 inches long, in clusters of four to six. Tender and stringless. Commences to bear ten days later than the earliest dwarf wax beans and yields until frost. **Pkt., 10 cts.; pt., 30 cts.; qt., 55 cts., postpaid. By ex. or fgt., not prepaid, qt., 40 cts.; 4 qts., \$1.40; pk., \$2.50.**

KENTUCKY WONDER WAX.

KENTUCKY WONDER WAX.—A rampant grower. Vines densely laden with a solid mass of long, very thick, meaty, deeply saddle-backed, yellow pods, entirely stringless. **Pkt., 10c.; pt., 30c.; qt., 55c., postpaid. By ex. or fgt., not prepaid, qt., 40 cts.; 4 qts., \$1.40; pk., \$2.50; bushel, \$9.00.**

WHITE CREASE-BACK.—The pods are of a light green color, about six inches long, stringless, perfectly round, with a crease in the back. Early and of most excellent quality. **Pkt., 10c.; pt., 25c.; qt., 45c., postpaid. By ex. or fgt., not prepaid, qt., 30 cts.; 4 qts., \$1.10; peck, \$2.00; bu., \$7.50.**

GOLDEN CARMINE.—The pods are stringless, mottled and streaked with bright carmine color on the bright yellow. **Packet, 10 cts.; pint, 30 cts.; qt., 50 cts., postpaid. By ex. or freight, not prepaid, qt., 35 cts.; 4 qts., \$1.10; pk., \$2.00; bu., \$7.50.**

FRENCH ASPARAGUS POLE BEAN.

LAZY WIVES POLE BEAN.

LAZY WIVES.—The green pods are wonderfully broad, thick, fleshy and above all, stringless. They retain their rich, stringless and tender qualities until they are ripe; so much so, in fact, that I am perfectly safe in saying they are the best of all snap shorts. This is one of the best climbers among the beans. The pods are from 6 to 8 inches long; exceedingly rich, buttery and fine flavored.

Pkt., 10 cts.; pint, 30 cts.; quart, 55 cts., postpaid. By express or freight, not prepaid, qt., 40 cts.; 4 qts., \$1.40; pk., \$2.50.

FRENCH ASPARAGUS BEAN.—A Philadelphia gardener who has grown all sorts of beans tells me that this one is the most delicious, productive and best, according to his taste. The pods grow 2 to 4 feet long. Green, tender and palatable. **Packet, 15 cts.**

IMPROVED KENTUCKY WONDER. (Green Pod).—Very early and enormously productive, the long, green pods hanging in clusters from the top to the bottom of the pole. They are stringless and always cook tender. **Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid. By express or freight, not prepaid, quart, 30 cents, 4 quarts, \$1.10; peck, \$2.00; bushel, \$7.50.**

PANMURE EXTRA EARLY
POLE LIMA BEAN

Panmure Extra Early Pole Lima.

This pole lima bean is from California, which State has, of recent years, become known as the greatest lima bean district in the world. It represents the careful selection for many years of one of the best growers of lima beans I know of. By selecting the earliest pods year after year he has secured a bean that is positively two weeks earlier than any other. Beans are as large as the ordinary large lima, pods containing five and six beans. It comes in bearing early in July and bears right up to frost. It is so good that I have decided to put the name of my New Jersey trial grounds to it. At Panmure, tested alongside of thirty other varieties, it proved one to two weeks earlier than the earliest of them. **Packet, 15 cts.; pt., 40 cts.; qt., 75 cts., postpaid. By express or freight, not prepaid, qt., 60 cts.; 4 qts., \$2.00; peck, \$3.50.**

Maule's Evergreen Pole Lima.

For a number of years a market gardener near Philadelphia has been experimenting with lima beans, with the idea of breeding a bean that would retain the green color of the bean when dry. I have watched his experiment for several years with a great deal of interest, and at last at a big price secured some of the seed, and grew the product of same at Panmure. I must say it is a strong, robust, vigorous grower, very productive, and the dry bean retains the green color longer than any other variety I know of. Hence its name, Evergreen. Every market gardener knows what a desirable characteristic this is in a bean, and when we add to it unusual productiveness and superb quality, we have a lima bean that is as near perfection as possible. **Packet, 10 cts.; pint, 40 cts.; quart, 75 cts., postpaid. By express or freight, not prepaid, quart, 60 cts.; 4 quarts, \$2.00; peck, \$3.50.**

KING OF THE GARDEN LIMA.—This is the grand old standard market and family sort. It is no longer a new bean, but one of the best for main crop. It is vigorous in growth and immensely productive. The vine begins to produce pods near the foot of the pole, and the bearing season continues without interruption until frost. The pods are large, numerous and well filled, and the beans are of mammoth size. The handsome pods often attain a length of five, six, seven or even eight inches, with five or six full and perfectly formed beans in each pod. **Pkt., 10 cts.; pt., 25 cts.; qt., 45 cts., postpaid. By ex. or freight, not prepaid, qt., 30 cts.; 4 qts., \$1.10; pk., \$2.00; bu., \$7.50.**

SEIBERT'S EARLY LIMA.—After Panmure Extra Early the earliest of the pole limas and one of the best for practical farmers and truckers who wish to be first in the market. It is the result of careful selection and high breeding, with three ends in view, namely: Earliness, a green bean and a thin pod. It is of large size and excellent quality; a tender and succulent bean for either home or market. **Packet, 10 cts.; pt., 25 cts.; qt., 45 cts., postpaid. By express or freight, not prepaid, quart, 30 cts.; 4 qts., \$1.10; peck, \$2.00; bu., \$7.50.**

SALEM IMPROVED LARGE LIMA.—This is a selected strain of the large pole lima, but so distinctly superior to the lima beans with which most of my customers are familiar. It is one of the most prolific lima beans on the market, as well as one of the best in table quality. The pods are borne in clusters, often with five or six large beans in a pod. It ripens shortly after Seibert's Early, and bears until frost. **Pkt., 10c.; pt., 25c.; qt., 45c., postpaid. By ex. or freight, not prepaid, qt., 30 cts.; 4 qts., \$1.10; pk., \$2.00; bu., \$7.00.**

DREER'S IMPROVED LIMA.—Also called Challenger Lima, Thorburn's Lima, Potato Lima, etc. This is a bean of rather peculiar shape, being thick and plump rather than flat and oval. It is a very "meaty" bean, of excellent flavor and high table quality. The beans are delicious. When green they nearly equal the ordinary large lima bean in size, but are thicker, sweeter and more tender. They remain green in the pod a long time after maturing. The pods, which are borne in clusters, average four or five inches in length, and each pod contains four or five thick beans, squared at the ends by pressure. The beans are easily shelled. **Pkt., 10 cts.; pt., 30 cts.; qt., 50 cts., postpaid. By ex. or freight, not prepaid, qt., 35 cts.; 4 qts., \$1.10; peck, \$2.00; bushel, \$7.50.**

CAROLINA, OR SIEVA.—(The Butter Bean of the South.) This pole lima grows quickly, matures early and is immensely productive and bears continuously throughout the season. **Pkt., 10 cts.; pt., 25 cts.; qt., 45 cts., postpaid. By ex. or freight, not prepaid, qt., 30c.; 4 qts., \$1.10; pk., \$2.00; bu., \$7.50.**

Fordhook Bush Lima.

The only stiffly erect bush form of the popular "Potato" Lima. Both pods and beans are twice the size of Dreer's Bush Lima and more than half again as large as the Challenger Pole Lima.

Fordhook Bush Lima is altogether unique. Nothing like it has ever been seen before. Of strong, erect, true bush-like growth (never prostrate or running), the bushes average 20 to 30 inches in height by 20 to 24 inches across the top. The foliage is of heavy texture and very dark green in color. The stalks that produce the blossoms are thrown out from the lateral and main stalks; the pods are borne in "clusters" of from four to eight. The pods resemble those of the Dreer's Bush Lima, but average more than double the size, measuring from 4 to 5½ inches long, about 1½ inches wide, by as much as three-fourths of an inch thick. The pods contain three to five large beans with an average of four.

Fordhook Bush Lima is fully 33½ per cent. heavier cropper, and, therefore, is bound to entirely displace the Kumerle (Dreer's or Thorburn's) Bush Lima. In season it is from four to six days earlier.

Packet, 10 cents; pint, 35 cents; quart, 60 cents, postpaid. By express or freight, not prepaid, quart, 45 cents; 4 quarts, \$1.50; peck, \$2.75; bushel, \$10.00.

WOOD'S PROLIFIC BUSH LIMA BEAN.

FORDHOOK BUSH LIMA BEAN.

NOTE. Varieties not listed in this Seed Book in 99 cases out of 100 have been omitted for cause.

Wood's Prolific Bush Lima.

This is a handsome, early and very prolific type of the original bush lima bean. The claim is made that it is the most valuable improvement introduced since the first bush lima made its appearance. Of fine table quality.

Packet, 10 cents; pint, 30 cents; quart, 50 cents, postpaid. By express or freight, not prepaid, qt., 35 cts.; 4 qts., \$1.25; peck, \$2.25; bu., \$8.00.

Burpee's Bush Lima.

A dwarf or bush form of the large climbing lima. The pods and seeds are of full lima size. The strain which I control is of uniformly dwarf or bushy habit. The plant grows 18 or 20 inches high, and has an erect branching stem. The common yield is from 50 to 200 marketable pods per plant. The size and luscious flavor of the bean are exactly the same as with the climbing lima types. Sow in rows 3 feet apart and thin to 20 inches.

Packet, 10 cents; pint, 30 cents; quart, 50 cents, postpaid. By express or freight, not prepaid, qt., 35 cts.; 4 qts., \$1.25; peck, \$2.25; bu., \$8.00.

Henderson's Bush Lima.

The earliest of the bush limas; two weeks earlier than any of the climbing limas. It is small in size, but of high table merit, and in favor with housekeepers on account of its delicious flavor and great productiveness. It bears until frost, and a small patch will supply a family. Its bearing ability was demonstrated some years ago. A prize plant carried 323 well developed pods.

Packet, 10 cents; pint, 30 cents; quart, 50 cents, postpaid. By express or freight, not prepaid, qt., 35 cts.; 4 qts., \$1.25; peck, \$2.25; bu., \$8.00.

Dreer's Bush Lima.

This is a dwarf form of the Dreer or Challenger pole lima, intermediate in size between Burpee and Henderson. It is a thick meaty bean, of extra good flavor and high food value. The plant grows 12 to 18 inches high, and the bush form of growth is well established. It is very productive, the pods being short and thick. Packet, 10 cts.; pint, 30 cts.; qt., 50 cts., postpaid. By express or freight, not prepaid, qt., 35 cts.; 4 qts., \$1.25; peck, \$2.25; bushel, \$8.00.

BURPEE'S BUSH LIMA BEAN.

TABLE BEETS.

CULTURE.—For earliest use and market sow seed of any round sort under glass, in February or March, and transplant to open ground in March or April. Seed for main crop may be sown as soon as ground can be gotten in proper condition. For table beets sow in drills 18 inches apart, and thin to stand 3 to 4 inches apart in the rows. Use 1 ounce to 100 feet of drill, and cover lightly; 5 to 6 lbs. per acre. The

round and turnip shaped beets are best for spring and summer; the half long kinds for winter. Make successional plantings. For sugar beets and mangels make the rows $2\frac{1}{2}$ to 3 feet apart, and sow 6 to 8 pounds per acre. A light, loamy soil is best for all beets. Manure liberally. Beet tops are much used for greens, and frequently form a profitable crop with many of my market gardener customers.

MAULE'S BLOOD TURNIP BEET.

Maule's Blood Turnip Beet.

(The Best of Them All.)

Beets may come and beets may go, but this old standby still retains its position at the head of my list, and for years the square inches of catalogue space occupied by illustrations and descriptions of this variety have been by all odds one of the most profitable in my whole Seed Book. Last year I sold 14,333 separate 10-cent packets of this beet. To 4,804 other customers I sold an ounce package. I doubt if so many packets and ounces of any beet introduced last year by other seedsmen were sold at retail to so many different customers. I first gave prominent notice to Maule's Blood Turnip Beet in my catalogue for 1889; the sales then were large, but today, 20 years later, they are three times greater than ever. A consistent steady demand from the same people year after year for from 10 to 25 pounds of this variety should be sufficient inducement for every gardener to know that in planting Maule's Blood Turnip, they are planting as good a turnip beet as can be found the world over, and a variety that owing to its small top makes it especially desirable for bunching. Maule's Blood Turnip Beet is very early, nearly as early as Egyptian, and greatly surpasses that variety in flavor. The color is a rich dark red, and shape is globular. It is free from side or fibrous roots, being always smooth. It is excellent for forcing for a main spring or summer crop, or for use in winter, as it is a good keeper. It always cuts and cooks a rich, dark blood red; is tender, sweet and crisp, and is in every way the standard sort for the market or home gardener. Has made a good crop seven weeks from sowing. In fact, Maule's Blood Turnip Beet has long been regarded as the standard of excellence by more than 30,000 successful gardeners who plant it every year and year after year.

Packet, 10 cents; ounce, 15 cents; quarter pound, 40 cents; pound, \$1.50; 10 pounds, \$12.50, postpaid.

Maule's Alpha Beet.

Maule's Alpha Beet is ready for market in 40 to 45 days from date of sowing. It is what I call a finely made-up beet, as shown in the illustration. It is turnip shaped, with a disposition to deepen to the half-long type; though by no means a half-long beet. It is deeper than Crosby's Egyptian, with more body and more value. The shape of the beet indicates strong individual traits. The flesh is of a dark crimson color,

with lighter rings, and is handsome in appearance, becoming solid crimson when cooked. The top is small, which favors close planting, though this beet, in common with all others, matures most quickly when given plenty of room, say 4 or 5 inches in the row. It has a rich, sweet flavor when cooked, and is tender and free from fibre or toughness. It is, in fact, by all odds, one of the best extra early table or market beets within my knowledge.

Maule's Alpha Beet is worthy of universal trial by gardeners. It is good for the table and good for market, and will at once win public favor by reason of its earliness and its excellence.

Packet, 10 cents; ounce, 20 cents;
 $\frac{1}{4}$ pound, 50 cents; pound, \$1.75.

MAULE'S ALPHA BEET.

LUCULLUS. NEW SWISS CHARD OR SILVER BEET.

This grand new and distinct variety is a great acquisition. The stalks are as thick and broad as rhubarb. The plants grow to a height of from 2 to 2½ feet, and the stalks are from 10 to 12 inches long below the leaf and 1½ inches broad. These stalks are delicious when cooked and should be served in the same manner as asparagus. The leaf portion is heavily crumpled or savoyed and is very crisp and tender. The leafy portion of the foliage is cooked and served in the same manner as spinach. The leaves and stalks, being served as separate vegetables, afford two distinct dishes from the same plant at one time.

Pkt., 10c.; oz., 15c.;
 $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Also see page 22.

LUCULLUS SWISS CHARD.

Maule's Market King Beet.

While traveling in the County of Essex, England, I stumbled on Market King by chance, and was immediately impressed with it. So much so that after considerable trouble I succeeded in procuring a few cwt. of the seed. Planted in my trial grounds at Briar Crest, as well as at Panmure Seed Gardens, my experience with it is such as to warrant me in saying it is worthy of a place in every American garden.

Market King is a quick grower and soon reaches maturity; but though an early beet it is an excellent keeper. The solidity, fineness and firmness of its bright red flesh make it one of the best keeping varieties.

On the points of flavor and table quality I would lay especial emphasis, for it is an ideal beet for household use. It can be used at all stages of growth, and it is almost needless to say that a sweet and succulent beet like this is sure to become a market favorite.

The shape and solidity of Market King favor extra heavy cropping, and I introduce it to my customers in the full expectation that it will be both profitable and popular. Except for my knowledge of its high table quality and great cropping ability, I would not give it so much prominence. Pkt., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., \$1.00.

MARKET KING BEET

ELECTRIC.

ELECTRIC.—Rich, red flesh, exceedingly tender and remarkably early. In shape almost round. The leaves are small and set close to the crown. The tap root is small, starting without a taper. It shows a maximum of edible portion with a minimum of foliage and tap root. Color very dark crimson, with rings of lighter hue. It is early, coming in with Egyptian. The flesh is delicate, rich, sugary and free from fibre. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., 90 cts.**

BASTIAN'S EARLY RED BEET.

BASTIAN'S EARLY RED.—Early, large, fine turnip form and bright red color, zoned with lighter rings. Profitable for market or home garden. An old favorite. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.**

CROSBY'S EGYPTIAN BEET.

ECLIPSE BEET.

ECLIPSE.—This is one of the best known of the table beets, and I have a strain of extra purity and merit, particularly noted for earliness. It is indeed high praise to say that my Eclipse beet is almost or quite as early as Egyptian, for the latter has been long accepted as the earliest of all; and Eclipse has ever been recognized as superior to Egyptian in table value. My strain has small top and is smooth, fine grained and tender, with bright red color. Many market gardeners have discarded Egyptian entirely in favor of this strain of Eclipse. **Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.**

EARLY BASSANO BEET.

EARLY BASSANO.—A very early flat variety of beet, of high table excellence. It has white and rose colored flesh arranged in alternate rings. It is tender, juicy and sweet. The leaves are sometimes used for greens. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.**

PHILADELPHIA EARLY TURNIP.

PHILADELPHIA EARLY TURNIP.—Very early, maturing but little later than Eclipse. Very rich and sugary, and highly esteemed by all who have ever sown it. Flesh is in alternate rings of light and dark pink, but boils red. It is a smooth variety, profitable for market.

Pkt., 5 cts.; ounce, 10 cts.; ¼ pound, 30 cts.; lb., \$1.00.

CROSBY'S EGYPTIAN.—A distinct improvement on the older forms of Egyptian beet, with a larger and more globular root. It is extremely early, and is smoother and of better color and quality than the original sort. In favor with market gardeners for earliest sales. I have the true strain. **Packet, 5 cents; ounce, 10 cents; ¼ pound, 30 cents; pound 90 cents.**

EDMAND'S TURNIP.—High bred, early, good shape and small top. A standard sort of well established merit, long and favorably known all through the eastern part of the United States. Well adapted to forcing, to the home garden and to market. Handsome, round shape and deep blood color. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 25 cts.; pound, 75 cts.**

Mrs. Allina C. Richard, Rockport, Ind.—I will say that your seeds are all that is claimed for them. The Blood Turnip Beet excels anything of the kind that I ever planted.

MAULE'S DARK RED EGYPTIAN.

MAULE'S DARK RED EGYPTIAN.—The Egyptian beet is one of the most popular varieties among market gardeners for forcing purposes. Justly or unjustly it is considered to be the earliest of all. It certainly will bear close planting in the valuable space under glass or in a warm garden in early spring. It is turnip shaped, and when young is crisp and tender. In color it is dark red. To gardeners having a preference for Egyptian, I offer the best strain of seed now on the market. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 25 cts.; lb., 75 cts.**

PHILADELPHIA EARLY TURNIP BEET.

EDMAND'S TURNIP BEET.

Maule's Market Gardeners'.

Always Good.
Never Past Its Prime.

This grand beet is one of the best on my list for general cultivation by market gardeners and farmers. Makes a very rapid growth from the start, often larger than Egyptian, age for age. It continues to grow for a long period, making a heavy root for autumn or winter use. Only one sowing is necessary to produce early beets for market and a main crop for winter use. The quality is first-rate at all periods of growth, whether the beet weighs a quarter of a pound or six pounds. It is a good keeper and may be used all winter. When cooked, it is of a beautiful, dark red color throughout, and of unsurpassed table quality. The illustration shows the exact shape of the Market Gardeners' beet. It is symmetrical in form and of decidedly handsome appearance. There are but few fibrous roots and the top is small. It should appeal strongly to business gardeners and to everybody wanting an all seasons table beet.

Packet, 10 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 40 cents; pound, \$1.50.

MAULE'S MARKET GARDENERS'. (The Great All Season's Beet.)

HALF-LONG BLOOD.—An excellent main crop beet; a great favorite as a field sort. It combines good table quality with highest stock feeding value. It is a large cropper and reliable winter keeper. The root is more tapering than the turnip shaped beets, and reaches deeper into the soil. The flesh is dark red, tender and sweet; foliage rich and dark. This standard beet is an old favorite with market men and stock owners.

Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25c.; lb., 75c.
DETROIT DARK RED.—A splendid beet of a deep red color, for home or market. By far the best for canning, on account of its beauty. Small, upright tops and perfectly smooth roots. Flesh zoned with lighter and darker bands; tender and sweet. **Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., \$1.00.**

HALF-LONG BLOOD BEET.

DETROIT DARK RED BEET.

IMPROVED SWISS CHARD.

I offer this season a particularly choice strain of Swiss Chard or Silver Beet. It seems the American people are just becoming acquainted with the desirability of having a little Swiss Chard or Silver Beet, or, as it is sometimes called, Sea Kale Beet, in their garden. This beet is grown for its leaves only. The middle of the leaf or midrib is cooked and served like asparagus. The other portions of the leaf may be used like spinach. The seed should be sown in spring, in drills, a foot apart. This beet does not make a large root, but is a delicious summer vegetable when cut young and used for "greens." **Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 25 cents; pound, 75 cents.**

CARDINAL BEET.

CARDINAL.—I picked up this excellent variety in England, in 1895. It has proven a worthy introduction. Ready for market six weeks from sowing. The shape is well shown in the illustration, from a photograph. The flesh is dark crimson, changing into rings of a lighter color, very tender and of delicate flavor. When cooked it is of a beautiful, solid crimson, and of rich, sugary flavor, entirely free from fibre. **Packet, 10 cts.; ounce, 15 cts.; $\frac{1}{4}$ pound, 30 cts.; pound, \$1.00.**

MAULE'S IMPROVED LONG RED.—Next to Market King this is the best long red beet on the market, being of unexcelled quality for table and live stock. It has yielded twelve tons to the acre. In color it is rich carmine, and in quality it is sweet and tender. In rich ground it may be sown with advantage in July or August, as a second crop. It will not be injured by the October frosts and will produce a great abundance of first-class root food for winter. No other beet can take its place. **Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 75 cts.**

MAULE'S IMP. LONG RED. **Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 75 cts.**

MAULE'S MIDSUMMER BEET.

The roots are deep red in color, and always symmetrical and smooth. The flesh is of a rich, dark red color. In quality it is sweet, crisp and tender, and it is an enormous cropper. It is a heavy beet without being hard to pull. It never becomes woody, and is always good for table use or stock food, whether pulled young or old. **Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ lb., 30 cents; lb., 90 cents.**

MAULE'S NEW MIDSUMMER BEET

Mrs. J. T. Borland, Exeter, Neb.—I think the new order of listing is an improvement. What else can one expect of Maule's improving all the time.

Jasper M. Shaver, Albany, Mo.—I like the catalogue much better this year than last. Took too much time the way it was arranged before, and, you know, time is money nowadays.

Sugar Beets and Mangel Wurzels.

The Best Two Sugar Beets.

IMPERIAL SUGAR BEET.—Best beet for stock feeding purposes. Of easy and cheap production, with rich sugary quality. The crop has reached 30 tons per acre, and single specimens have weighed 35½ pounds. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 45 cts.; 5 lbs., \$2.00.**

KLEIN WANZLEBEN SUGAR BEET.—Best beet for sugar making, and largely planted for that purpose. Eighteen tons of sugar have been made from 100 tons of these beets. Highly recommended as a winter food for milch cows. **Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 45c.; 5 lbs., \$2.00.**

Mangel Wurzels.

JUMBO MANGEL.—This grand Mangel is the finest of its class; the very best long red mangel wurzel beet in cultivation. It has produced over sixty tons to the acre. Not coarse grained, even when attaining the great weight of fifty pounds, and a most excellent winter feed for cattle and sheep. My cash premium, a few years ago, of \$50 for the heaviest Jumbo Mangel produced a specimen weighing 91 pounds. Heaviest cropper of all. **Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 45c.; 5 lbs., \$2.00.**

MAULE'S GATEPOST.—One of the finest of Yellow Mangels. My \$50.00 offer for the best specimen produced a record of 39 pounds. Crop has reached 2,500 bushels per acre. Unequaled for dairy, being nutritive and unexcelled for feeding to milch cows. Flesh rich deep yellow at all times. **Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 45c.; 5 lbs., \$2.00.**

YELLOW TANKARD.—In high esteem for dairy use. Flesh solid yellow; no white rings. Early and a heavy cropper. Will bear close planting. **Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 45c.; 5 lbs., \$2.00.**

GIANT YELLOW INTERMEDIATE.—Makes a large, magnificent root, growing half above the ground and easily lifted; an enormous cropper and good keeper. It is of even shape, with smooth skin. Flesh firm and sweet. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 15 cts.; pound, 40 cts.; 5 pounds, \$1.75.**

MAMMOTH PRIZE LONG RED.—Best mangel for deep soil; large size; wonderfully productive and of superior quality. One customer produced a specimen weighing 61 pounds. **Pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 40c.; 5 lbs., \$1.75.**

IMPERIAL SUGAR KLEIN WANZLEBEN.

GIANT HALF SUGAR MANGEL.—This new mangel is white, with a rose top; flesh white. It is one of the most profitable for stock feeding on account of wonderful cropping quality and for the superior amount of its sugar. In a comparative trial with Lane's Imperial Sugar Beet the acre yields were 30 tons and 70 tons, in favor of Giant Half Sugar. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 20 cts.; pound, 45 cts.; 5 pounds, \$2.00.**

MAULE'S CHAMPION YELLOW GLOBE.—Yellow flesh, fine globe shape. A splendid keeper. **Pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 40c.; 5 lbs., \$1.75.**

THE JUMBO MANGEL

GIANT HALF SUGAR MANGEL

MAULE'S GATEPOST

YELLOW TANKARD

CABBAGE.

CULTURE.—The cabbage is a gross feeder, and well repays heavy manuring and high culture. It succeeds best on well drained soil. The plants are started in frame or seed bed, and afterward transplanted. Seed for early cabbages may be started in autumn in a cold frame, or in

There is no question of the fact that my select strains of all the varieties of cabbage I offer, have had more to do with making a reputation for Maule's Seeds in the last 33 years than any other one variety of vegetable, except possibly onion.

early spring in a hot bed. For main crop, summer and autumn cabbage, the seed should be sowed in a rich border in the open air, in May or June. Sow shallow; 1 ounce of seed for 4,000 plants; 3 to 4 ounces for an acre. Set the plants $2\frac{1}{2}$ to $3\frac{1}{2}$ feet apart each way.

**MAULE'S
FIRST EARLY
CABBAGE**

**THE
EARLIEST
CABBAGE
IN
EXISTENCE**

Maule's First Early Cabbage.

A flat headed rival of the famous Wakefield. Produces fine, solid, good sized heads, fit for market 70 to 90 days from sowing the seed.

This splendid and profitable extra early flat-head cabbage was first introduced in 1901. During the last nine years it has fully sustained its reputation for commercial value, as well as for extreme earliness; all the reports received concerning First Early is that it is even earlier than anticipated.

Its shape, habit of growth and general aspect are well shown in the illustration. It can safely be planted as close as Wakefield and is a sure header. It excels Wakefield and all other early cabbages in solidity of head; in fact, the head is as hard as a stone. It is a choice market sort on account of both shape and quality. It is a beautiful cab-

bage in appearance, being handsome in color and general uniformity. No wonder the buyers of early cabbages select these attractive heads when displayed on the market stalls. Almost anybody would pick out one of these solid flat heads in preference to a round or pointed headed variety.

As my friends well know, last year I had a very small crop of Maule's First Early Cabbage, so much so that I could not offer it in larger quantities than by the ounce. I am glad to announce this year my crop, while not an extraordinarily large one, is very much better, and I will be able to fill all orders my friends send me, at the following prices:

Packet, 15 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.50; pound, \$5.00.

Norman Reed, Hendersonville, N. C.—Maule's First Early Cabbage fine—hard to beat. I had Maule's Earliest Tomatoes 10 days before my neighbors had any.

Phoebe Wright, Rachel, W. Va.—My garden for 1903 stood the drought very well. I had better tomatoes than any of my neighbors, and my cucumbers and cabbage did exceedingly well; in fact all seeds received from you were a success.

E. B. Scruggs, Montvale, Va.—Your Maule's First Early Cabbage I planted last year was the finest cabbage I ever raised.

E. M. Lipsey, Greenville, Tex.—I like Maule's Seeds, for I always have a good garden when I plant them. I had cabbage last year headed up as large as a 10-quart pail, when my neighbor never had any even commence to head. I had Maule's Drumhead and Genuine Surehead and First Early. They were all the finest I ever saw raised here. Also Maule's Earliest of Tomatoes were fine; also the Revenue Cow Peas. I was well pleased with all the seeds I ordered from you last year.

Wm. H. Hathaway, Cameron, Pa.—My garden was good last summer, considering the dry weather. I raised cabbage from your Marblehead Mammoth that weighed 16 to 24 pounds, while none of our neighbors had any cabbage, on account of the dry weather. Also raised watermelon from seed of the Alabama Sweet—one that would lay on a bushel basket and was a good heavy one. Also had fine cauliflower and the biggest beets. Your Heavy Cropping Rutabaga beats anything I ever saw—five made a bushel.

H. A. Deason, Jasper, Ala.—I now have cabbage in my garden (Feb. 13th) grown from Maule's Surehead seed, and have had plenty for home all winter. No better cabbage in the world. I plant Maule's Seed all the time.

Hubbard Clarke, Varner, Ark.—Your First Early Cabbage beats all for earliness and solidity of head; your Enormous Tomato was commended by every one for size and flavor; in fact, I had the finest garden in this section of the country.

Early Cabbages.

Earliest Express.

I first introduced this cabbage in 1887. With First Early it holds the place as the earliest cabbage in cultivation, as it has produced fair sized, marketable heads in 80 days from the sowing of the seed. It is a few days earlier than Etampes. There are few loose leaves, and almost every plant forms a head. It can be planted close, and yields a large crop. This is the earliest of the many early cabbages of the catalogues, excepting Maule's First Early, which matures about the same time. **Packet, 10 cts.; ounce, 25 cts.; ¼ pound, 75 cts.; pound, \$2.50.**

EARLIEST EXPRESS CABBAGE.

Maule's Prize Wakefield.

This cabbage has been for many years the leading early cabbage in America. The main difficulty has been to get a perfectly satisfactory and reliable strain of seed. Buyers will find in Maule's Prize Wakefield the genuine article. I grow the seed on Long Island, in soil and climate perfectly suited to the purity and vigor of choice Wakefield stock. It has few outer leaves, and in compactness and regularity my strain cannot be surpassed. The thick stout leaves and compact habit makes it the best sort for very early setting. It frequently matures inside of 100 days from sowing.

Packet, 10 cts.; ounce, 35 cts.; ¼ pound, \$1.00; pound, \$3.50.

Earliest Etampes.

It is ten days to two weeks earlier than any other excepting Express and First Early. It forms a fine, hard, pointed head, of extra quality. It has a short stem, and grows close to the ground, and by reason of having so few outer or loose leaves the plants may be set 1½ feet apart, in rows 2½ feet apart; sometimes even closer. The seed may be sown under glass in March and set out in time to produce marketable heads of cabbage by the first of June. **Packet, 10 cts.; ounce, 25 cts.; ¼ pound, 60 cts.; pound, \$2.25.**

Maule's Winningstadt.

This is another old and famous type of early cabbage, but as in the case of Wakefield the main difficulty is to get a strain of seed representing the highest grade of excellence. Such a strain will be found in Maule's Winningstadt. It is almost as early as Wakefield. The heads are slightly larger, of the proper cone-shaped form, and of best quality. It is a sure header, even where other sorts may fail, and seems to be less liable to the attack of the cabbage worm than many other varieties.

Pkt., 10c.; oz., 25c.; ¼ lb., 60 cts.; lb., \$2.25.

EARLIEST ETAMPES CABBAGE.

**Early Orders
Always
Appreciated.**

ALL HEAD EARLY CABBAGE.

All Head Early.

It has proved itself to be adaptable to a wide range of both soil and climate, and is well worthy of recognition as a standard American sort. It is a money maker for gardeners. It is the earliest of large cabbages, being at least a week in advance of any of the strains of Early Summer. In size it is one-third larger than Early Summer. The deep, flat heads are remarkably uniform in shape, size and color. The introducer called it a "thoroughbred," and I believe it is fully deserving of the name. Good quality and tenderness are marked features. It is suitable for growth in spring and early summer, or for use as a winter sort. The compact habit of growth of All Head Early cabbage renders close planting feasible. The introducer named 3 feet

by 1½ feet as proper planting distances. This allows for over 9,500 plants per acre, of which 95 per cent. should produce heads.

Packet, 10 cts.; ounce, 30 cts.; ¼ pound, 85 cts.; pound, \$3.00.

MAULE'S SEEDS have not been supplied to dealers or merchants to sell again since 1889. If wanted they must be ordered from Philadelphia or through some one who is making up a club order in your neighborhood.

Second Early or Summer Cabbages.

MAULE'S EARLY FLAT DUTCH CABBAGE.

Maule's Early Flat Dutch.

An excellent second early cabbage, producing large, solid heads of uniform shape, flattened on top as shown in the illustration. Fully developed heads frequently measure 10 to 12 inches across and weigh 12 to 15 pounds each. It also is fine grained and of dainty flavor. It succeeds everywhere, but seems particularly suited to the South, as it has strong heat resisting qualities. **Packet, 5 cents; ounce, 30 cents; ¼ lb., 85 cents lb., \$3.00.**

Early Spring.

A first early cabbage with all the merits of Early Summer; ready to cut as soon as Maule's Prize Wakefield. Early Spring cabbage often attains a weight of 5 pounds. Plants may be set 21 inches apart in the row. Growth is uniform; head round, slightly flattened. The stem is short, extending but a little way into the head. The plant is finely bred, the leaves presenting no coarse features. Adapted to family garden or market. The flavor is very good. **Pkt., 10c.; oz., 30c.; ¼ lb., 85c.; lb., \$3.00.**

EARLY SPRING CABBAGE.

Early Summer.

This valuable cabbage matures ten days or two weeks after Maule's Prize Wakefield, with heads of uniformly round, flattened form, as shown in the illustration. The heads are very compact and solid, and of double the weight of Maule's Prize Wakefield. It is one of the best of the large, early cabbages, and is exceedingly valuable for the market gardener, as it has short outer leaves, adapting it for close planting. I offer strictly first-class Long Island grown seed. **Pkt., 10c.; oz., 30c.; ¼ lb., 85c.; lb., \$3.00.**

Fottler's Improved Brunswick.

Short stemmed. A very fine summer or early fall variety; the earliest of all the large, hard heading varieties of Drumhead cabbage. It is of dwarf, compact growth, the flat head resting almost directly on the soil. The outer leaves grow closely about the head. The heads are quite thick and uniformly solid. It is a very reliable header, and under good cultivation will attain a weight of 15 pounds. **Packet, 10 cts.; ounce, 25 cts.; ¼ pound, 75 cts.; pound, \$2.50.**

Extra Early Summer Savoy.

A savoy cabbage with a large pointed head, very early and of upright growth. Can be planted closely. Rich green savoyed leaved. Heads rich yellowish green, tender and crisp. It is very distinct from all other savoyed cabbages and is a sure header. Good for either the home garden or early market. **Packet, 10 cents; ounce, 30 cts.; ¼ pound, 85 cts.; pound, \$3.00.**

EARLY SUMMER CABBAGE.

Charleston Wakefield.

An Improved and Larger Form of Jersey Wakefield. True Type.

The Wakefield, with its pointed heads, held the leading place among early cabbages for several decades, out of sheer merit; and it is still in favor with all market gardeners. It has the serious shortcomings of being small in size and light in weight, but is so reliably early and so genuinely good that nothing can wholly supersede it or drive it out of the markets.

The Charleston Wakefield is an improved and larger form of Maule's Prize Wakefield. It requires rather more time to reach maturity, but it yields fully twice the crop of the original Wakefield cabbage. It is about a week or 10 days later than its parent, and comes along in a close succession to the earliest cabbage crop. It is a strain which cannot be profitably overlooked by any gardener, whether it is intended for a private garden or to be sent to market. All the market gardeners near the great Eastern cities plant Charleston Wakefield for second early cabbage, and there is no better second early sort. It has a less pointed head than its ancestor.

Charleston Wakefield is a good keeper and may be planted as a second crop, to mature in the autumn, if desired. It is a first rate shipper, and in great favor with everybody who knows it. I recommend it highly. **Packet, 10 cts.; ounce, 35 cts.; ¼ pound, \$1; pound, \$3.50.**

CHARLESTON WAKEFIELD CABBAGE.

If you want
the
highest price
per ton
in car lots
you must plant
Maule's Seed
of
this cabbage.

DANISH BALL HEAD CABBAGE.

2,500 cars
at least of my
Danish Ball
Head Cabbage
are sold
every fall and
winter in
New York City
at top prices.

DANISH BALL HEAD.

The Cabbage that is Swelling the Bank Account of Thousands of my Customers Every Year.
My Strain of this Seed is Simply Unsurpassed.

The wide and unfailing popularity of the Danish Ball Head cabbage is simply wonderful. It seems to adapt itself to all soils and conditions.

The leading characteristics of Danish Ball Head cabbage are: First, that it is a sure header; second, that it is of unapproachable solidity and weight; third, that it is an extra good keeper; and fourth, that it is a good seller.

It is a medium to late cabbage, but is generally grown as a late crop. It is sure to head, the heads being round, hard and extremely heavy, though not extra large. It can be grown in close quarters, on account of its compact habit. As to its keeping qualities, it comes out of the pit in March or April as fresh as when put in, and with absolutely no waste. It is popular in the markets of all the large cities.

I regret to say my seed crop of genuine Danish Ball Head this year is as short as my XX Golden Self-Blanching Celery, in fact, almost a failure. Beware of seed offered at low prices.

Packet, 10 cents; half ounce, 30 cents; ounce, 55 cents; quarter pound, \$1.50; pound, \$5.50.

Maule's Midsummer.

Controls the Market from June to October.
Best of all for Warm Weather.

This intermediate sort matures soon after Early Summer, producing much larger heads, of unsurpassed beauty and solidity. It has a noteworthy compactness of growth, which permits close planting. Indeed, as many plants may be set to the acre as of the Early Summer cabbage.

Midsummer is a remarkably sure and uniform header, and is one of the most profitable market varieties. June until October. It is a truly fine summer cabbage in all respects.

Maule's Midsummer Cabbage has met with wide appreciation and hearty endorsement, and I do not know of a sort of more commercial importance to market gardeners for warm weather culture. **Pkt., 10c.; oz., 30c.; ¼ lb., 85c.; lb., \$3.00.**

Mrs. J. Murphy, Dover, Pa.—Last year I had your Danish Ball Head Cabbage, and it gave the greatest satisfaction.

Goble Bros., Dundee, N. Y.—Our Danish Ball Head Cabbage turned out very well considering the season. We had about 42 tons on 4½ acres.

Philip Conley, Barker, N. Y.—My Danish Cabbage was fine and proved a good crop, 21 tons on 3 acres from 1 pound of seed. I recommend your seeds to all.

Geo. W. Ketchum, Victor, N. Y.—I have planted your seeds for 10 years and always had good results with them. I must say a word for the Danish Ball Head Cabbage: when most of my neighbors' seeds failed to grow, I had planted enough from 1½ pounds of seed to set 5 acres and furnish others with plants.

Wiley F. Martin, Pollok, Tex.—I must have some more of your fine cabbage seed, which I have grown for three years, and I can't garden without those large cabbages. You ought to see my garden. We have them now, after we have had one big snow and one big sleet, and they are just the same; so we eat and sell just the same. No garden in our country looks like ours.

MAULE'S
MIDSUMMER

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W. HENRY MAULE

A Good Early and a Good Late Cabbage.

GLORY OF ENKHOUSEN CABBAGE.

Glory of Enkhousen.

*An Early Danish Cabbage
of Superior Merit.*

A great many of my customers who grow Danish Ball Head Cabbage largely, wrote me last spring asking why I did not list the Glory of Enkhousen Cabbage. This inquiry naturally made me look into the matter, and I this year list it for the first time, having procured my stock from the originator. This new Cabbage, Glory of Enkhousen, originated in Holland; in season it is very early, in fact as early as the Early Flat Dutch, with heads frequently twice as large, and weighing three times as much. The large sized, ball shaped heads are very firm and solid, leaves being fine ribbed are exceedingly tender. It is a dwarf and compact grower, allowing close planting; in fact some of its enthusiastic admirers claim it will yield more tons per acre than any other variety on account of close planting. It looks as if this cabbage would be extremely popular with the market gardeners generally, and especially with those who use my select strain of Danish Ball Head and who have a trade for Danish cabbage early in the season. Headquarters stock.

Packet, 15 cts.; $\frac{1}{2}$ oz., 35 cts.; oz., 60 cts.; $\frac{1}{4}$ lb., \$1.75; lb., \$6.00.

THE
CELEBRATED
LUPTON
CABBAGE.

The Celebrated Lupton Cabbage.

**A Grand Leading Main Crop Sort of my Introduction.
The Only Real Rival of the Famed Surehead.**

The Lupton cabbage began its career in 1888, on the eastern end of Long Island, in an extensive cabbage growing district. The originator, whose name the cabbage bears, is undoubtedly the largest grower of first-class cabbage seed in America and every prominent seed firm in the country considers him an authority on this important subject. Lupton has some of the best traits of Surehead, with the size and general shape of Maule's Prize Flat Dutch, but is several days earlier than the latter. Its growth is particularly strong and vigorous. Its color is a dark bluish green, indicating robust constitution and

healthy development. The leaves are broad and well filled out to their juncture with the stem. The stem is short, and broad under the head, but tapers almost to a point where it enters the ground. The head is thick and flat, with the outer leaves covering it well across the centre. It is very large, solid, and of the most excellent quality and flavor, without any features of coarseness, the veins and ribs being well developed, but not prominent. My seed is, of course, all grown by the originator.

Packet, 10 cts.; ounce, 35 cts.; $\frac{1}{4}$ pound, \$1.00; pound, \$3.50.

Maule's Genuine Surehead Cabbage.

All Head and Always Sure to Head.

I watch with great care all the new cabbages, and test them at Briar Crest and Panmure, but I still think that Surehead for main crop will do the most good for the most people. No other cabbage in America today has all the merits of Maule's Genuine Surehead.

People who have never sown Maule's Surehead do not know what good cabbage is. The Surehead is the greatest and most profitable cabbage ever introduced, that has, for such a long term of years, maintained so wide a popularity. This is proved by the testimony of over 100,000 planters, in all sections of the country, representing all conditions of soil, elevation, climate and cultural treatment. I can truthfully repeat the statements made in former catalogues, that while

no serious complaints, even in isolated cases, have ever been made against this justly celebrated cabbage, thousands of tongues and pens are ready to tell of its worth. Hence, I say again, if you want a cabbage all head and always sure to head, you will find it in Maule's Genuine Surehead.

Maule's Surehead is a cabbage of the general type of Prize Flat Dutch and Prize Drumhead, with the same large, deep, somewhat flattened head, and the same high qualities; but somewhat finer in texture and with less spread of leaves. It is a late variety, with head as large as Flat Dutch. It is almost absolutely uniform in growth. The heads are firm and hard, and the cabbage keeps well, is a splendid shipper, and is a variety certain to give satisfaction.

Packet, 10 cents; ounce, 35 cents; quarter pound, \$1.00; pound, \$3.50.

N. B.—I am frequently asked how it is that two firms can so prominently claim the origin of Surehead. When Mr. W. Atlee Burpee was a member of our firm, back in 1877, this cabbage was first named and introduced. On his retirement from our firm, the following year, to start the firm of W. Atlee Burpee & Co., his right to claim the origin of Surehead Cabbage was never questioned.

THREE DESIRABLE CABBAGES—All Money Makers.

SUCCESSION CABBAGE.

This cabbage is one of the Henderson introductions, and is unquestionably an excellent variety. It is a large sort, with a flat head, maturing in midsummer. It can be brought to perfection in the hottest weather, or may be used as an autumn or winter crop. The heads average ten to twelve inches in diameter, but are frequently larger. The average weight per head is about twelve pounds.

The introducers say of this cabbage: "We consider it one of our most valuable contributions to horticulture. It would be classed as a second early variety, coming in a few days later than Early Summer, but it is superior to that variety. It is of nearly double the size, and is absolutely true to its type under all conditions. In addition to this, it has no tendency whatever to run to seed. * * It is so finely bred and so true to type that in a field of twenty acres every head appears alike."

It is a very handsome cabbage in make up and habit of growth, as well as high bred in quality. Indeed, the introducers are justified in regarding Succession as a true and individual type of cabbage.

Packet, 10 cts.; ounce, 35 cts.; $\frac{1}{4}$ pound, \$1.00; pound, \$3.50.

SUCCESSION CABBAGE.

MAULE'S PRIZE DRUMHEAD.

Sureness in heading and regularity in growth have placed this at the top of the list, and I have no fear of using words of praise too high for its merits. It forms very large, hard, solid, flattened heads, uniform in shape and color, and of handsome appearance. It has a very short stem, and is a compact grower. Shortness of stem is so characteristic as to be associated with the very best strains of this cabbage, and the stock which I offer is thoroughbred in this and all other respects. This cabbage, like Prize Flat Dutch, has so long been an established standard that certain peculiarities have been bred into it, and have become so firmly fixed as to be necessary features of growth. It is as natural for this cabbage to form a head as to form leaves, and reports of 99 marketable heads from 100 plants are of frequent occurrence. Nobody will be disappointed in my strain of Short Stemmed Drumhead, for it represents the best principles of seed culture applied to a standard vegetable. My Prize Drumhead far surpasses the old-fashioned strains of the same name, being quicker and more certain to mature, with heads of deeper and better shape. It is a standard sort for winter keeping, and sells readily in the winter and spring markets. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; lb., \$3.00.

MAULE'S PRIZE DRUMHEAD CABBAGE.

MAULE'S PRIZE FLAT DUTCH.

This cabbage is as widely grown as any other in the whole country. Continued care and critical selection have secured a perfectly true stock of seed. The heads of my Prize Flat Dutch are very large, heavy, solid, flat on top, and of a bluish green color. My strain is a low growing variety, with short stem and comparatively few outer leaves. The quality is fine and the flavor excellent, the heads being white when cut and the inside leaves crisp and tender. My seed has always been American grown, coming from the celebrated Long Island districts, and whoever purchases Maule's Prize Flat Dutch may be assured of getting the best. It is everywhere a favorite market variety. It matures slightly earlier than Prize Drumhead; perhaps three to five days sooner. Prize Flat Dutch is comparatively free from a disposition to burst, and is one of the most reliable winter keepers. I think this strain will do better under partial neglect than any other in the world, possibly excepting Surehead. It has been so long bred to a standard that the heading habit is thoroughly established as an essential part of its growth, and it will produce a head even when its size is stunted by dry weather or other adverse condition.

Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.25.

MAULE'S PRIZE FLAT DUTCH CABBAGE.

THE HOUSER

The Latest Cabbage of Them All.

This excellent cabbage is in very wide favor, and thousands of my friends testify to its value. It is at least two weeks later than any strain of the Late Flat Dutch type. In solidity it is almost as hard as the renowned Danish Ball Head. It is very compact in habit of growth, the leaves closely surrounding and overlapping the head. The shape and appearance are shown in the illustration.

In size the Houser cabbage will average about 12 pounds at maturity, and the heads are uniformly handsome. The shape is round and deep, as indicated; and when a head cracks or bursts it is always at the stem end, which does not destroy its use for market.

In quality the Houser cabbage equals the best, being very free from the coarse ribs found in most late sorts. In fact, I would say that the Houser cabbage is very well bred, and in the careful trials and comparative tests on my experimental grounds, it has shown up excellently with all other late sorts. It is a strong, vigorous grower, with ability to withstand drought better than most varieties.

Its true merit is shown by the demand for it. It behaves well in the field and sells well in the market, and adapts itself to various conditions of soil and climate.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.50; pound, \$5.00.

In respect to its keeping qualities, in winter storage, I have only to say that it is perfect. Indeed, it is because the Houser is so extremely late and is such an excellent keeper that it has attained such wide popularity. I offer the original stock. Seed crop a partial failure this year.

MARBLEHEAD MAMMOTH CABBAGE.

MARBLEHEAD MAMMOTH.

This enormous cabbage excels in size all other varieties. Under high culture it has reached the enormous weight of 50 to 60 pounds per head, with a diameter equal to that of a bushel basket, while 30 pounds per head is by no means rare. If you wish to have the biggest cabbage in the whole neighborhood this is the variety to plant. The quality, moreover, is not coarse, and the flavor is delicate and excellent. It is well adapted to the South, and is considered one of the most desirable varieties of late cabbage for warm latitudes.

Packet, 10 cts.; ounce, 30 cts.; ¼ pound, 85 cts.; pound, \$3.00.

Thos Maxwell, Cadonia, N. Y.—My cabbage was the best in years and my beans were fine. My garden was good for the hot summer.

Mrs. W. H. Barnett, Boswell, Pa.—I had the best garden in the neighborhood. I had cabbage to sell when my neighbors had none for home use. I think your seeds are the best I ever planted.

Red Polish Short-Stemmed.

This grand red cabbage is a vigorous grower and quite hardy. The heads are of a dark red color and are extremely firm and heavy. The stem is short, and there are but few outer leaves, and it, therefore, requires only a moderate amount of room in the row. The quality of the cabbage is excellent, and I feel able to recommend it highly. The outside leaves are somewhat crumpled at the edges, giving the plant a pleasing and rather ornamental appearance. The well-shaped head is shown in the illustration. Some of the smaller red cabbages have leaves so spreading as to actually require more room for growth than this one. New Red Polish is the most profitable red sort with which I am acquainted, and will prove satisfactory in all respects to grower, cook and pickle maker.

Packet, 10 cts.; ounce, 30 cts.; ¼ pound, 85 cts.; pound, \$3.00.

RED POLISH SHORT-STEMMED CABBAGE.

THE VOLGA.

This new cabbage is a great acquisition. In a field of several acres frequently not a single plant shows any variation from a true and valuable type, as the heads are of about equal size and shape; weighing from 12 to 15 pounds each, round as a ball, measuring about 12 inches in diameter. The heads are perfectly solid and the stem does not run up into the heads nearly so far as in other sorts. Hardy and firm, making it a desirable variety for sour kraut and other purposes. Heads fully two weeks earlier than any of our late growing sorts. Good for early spring or fall and winter planting.

Packet, 10 cts.; ounce, 30 cts.; ¼ pound, 85 cts.; pound, \$3.00.

IMPROVED DRUMHEAD SAVOY.—The Savoy cabbages are noted for their fine and delicate flavor. The leaves are wrinkled in a peculiar and characteristic manner. The heads in this strain of Savoy are large and very compact, and of a most attractive appearance. It is an excellent winter keeper, and the most popular of this class.

Packet, 10 cts.; ounce, 30 cts.; ¼ pound, 85 cts.; pound, \$3.00.

FELDERKRAUT.—It is especially desirable in making kraut, and is extensively grown for that purpose. It is a sure header, and the

heads are very large and solid. It is hardy and thrives well anywhere. Recommended to all desiring a pointed head variety adapted to both early and late planting. For garden use it is unexcelled.

Packet, 10 cts.; ounce, 30 cts.; ¼ pound, 85 cts.; pound, \$3.00.

MAMMOTH RED ROCK.—The hardiest and largest heading red cabbage in cultivation, heads often weighing 12 pounds each. A sure cropper. Successful Long Island growers prefer this to all other red cabbages. True seed of Red Rock has been scarce for years, as it is a shy seeder; but I have harvested a fair crop of the genuine article. **Packet, 10 cts.; ounce, 35 cts.; ¼ lb., \$1.00; lb., \$3.50.**

IMPROVED DRUMHEAD SAVOY CABBAGE.

FELDERKRAUT CABBAGE.

MAMMOTH RED ROCK CABBAGE.

BROCCOLI. CULTURE.—Same as cauliflower, which it very much resembles.

EARLY ANGIERS.—Hardier and far more easily grown than cauliflower. Heads always large, handsome and of delicate flavor. **Pkt., 15c.; 2 pkts., 25c.; oz., \$1.**

PURPLE CAPE.—Large heads of purplish brown color, always very close and compact, and of superior flavor. **Packet, 10 cents; ounce, 30 cents; ¼ pound, \$1.00.**

BRUSSELS SPROUTS. A variety of cabbage producing small heads or knobs along the stem. Very popular in some markets.

CULTURE.—Excessive stem growth should be avoided by planting in good but not extra rich soil. Sow seed in April in the open ground, and set in rows 3 feet apart, 18 inches apart in row. Sowing in June will produce a late autumn crop of sprouts. Break leaves from stem to aid formation of heads. 1 ounce of seed yields 4,500 plants.

IMP. BRUSSELS SPROUTS.—The plants grow about 2½ ft. high, producing excellent, compact, solid sprouts, which remain firm for a long time. A sure cropper. **Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.50.**

NEW HALF DWARF PARIS MARKET.—This is the most popular Brussels Sprouts on the Parisian market, scarcely exceeding 2 feet in height. It is of straight habit, with a slight purplish tinge on the leaf stalks and sometimes on the sprouts themselves when young. The latter are flattened at the top and perfectly round when fit for use; very hardy and productive, and from personal experience I can recommend it as really the best Brussels Sprouts I know of. **Packet, 10 cts.; ounce, 20 cts.; ¼ pound, 50 cts.; pound, \$1.75.**

NEW HALF DWARF PARIS MARKET BRUSSELS SPROUTS.

TRUE GEORGIA COLLARDS.

COLLARDS. Of particular value in the South. The collard forms a mass of leaves on a tall stem. Improved in flavor by frost.

CULTURE.—Sow like cabbage. Transplant when a few weeks old. Set a foot apart in rows. Cultivate frequently. Sow seed in June, July and August. One ounce of seed will give 4,000 plants.

TRUE GEORGIA.—The well known standard variety used exclusively for greens. Good green food for fowls. **Packet, 5 cents; ounce, 10 cents; ¼ pound, 30 cents; pound, \$1.00.**

KOHL RABI. A vegetable of the cabbage tribe, with a thick, globular stem; sweet and delicate when not too old.

CULTURE.—Sow in drills in garden or field, and thin out to 6 inches apart in the row. An ounce of seed will be enough for 300 feet of row.

IMPROVED IMPERIAL.—Small tops, but extra large roots, producing a heavy crop. **Pkt., 10c.; oz., 25c.; ¼ lb., 60c.; lb., \$2.25.**

LARGE WHITE.—Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.

KALE. Borecole or German Greens. A headless variety of cabbage, very hardy and in some cases handsome. Delicate as food.

CULTURE.—See cabbage. Start in frame or border, and transplant to field. Use ¼ pound of seed to acre; packet for small gardens. Kales are improved by frost. Will survive our winter with light covering of litter.

EMERALD ISLE KALE.

EMERALD ISLE KALE.

Of medium height, with long, well-curved green leaves, and is one of the handsomest kales ever developed. Its graceful leaves are unmarked by frost, and present a bright, cheerful appearance until covered by the snow. Emerald Isle Kale is quite hardy, and will be found of great practical value for both food and ornamental purposes.

Packet, 10 cts.; ounce, 20 cts.; ¼ pound, 40 cts.; pound, \$1.50.

DWARF SIBERIAN.—A large plain leaved variety, of a low or spreading habit, with grayish green leaves which are only slightly curled at the edge. Extremely hardy. **Packet, 5 cents; ounce, 10 cts.; ¼ pound, 25 cents; pound, 75 cents.**

DRUMHEAD.—Entirely distinct, heart being similar in shape to the Drumhead cabbage, which makes it especially desirable. Its broad leaves, which are largely composed of the midrib, and its branches are considered by many people fully equal, when cooked, to asparagus. Its close heads give it a very distinct appearance. **Packet, 10 cents; ounce, 20 cents; ¼ pound, 40 cents; pound, \$1.50.**

DWARF GREEN CURLED.—Remarkably tender and delicate in flavor. Leaves rich green and very curly. Hardy. **Packet, 5 cents; ounce, 10 cts.; ¼ pound, 25 cts.; pound, 75 cts.**

TALL GREEN CURLED SCOTCH.—Grows about 2 feet high, with an abundance of dark green leaves, which are very curly and wrinkled. So hardy as to be able to withstand the winters in the Middle States without protection.

Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

DWARF GREEN CURLED KALE.

CAULIFLOWER.

A splendid money crop where soil is rich and climate cool and damp.
CULTURE.—Same as cabbage. Sometimes the seed is sowed in September, and the young plants wintered over, to save time in spring.

Pin or tie the leaves together after the head or flower has begun to form. This will preserve the snowy whiteness. An ounce of seed will produce about 3,500 plants if carefully managed.

A. L. Gastman, Arcata, Cal.—I am in receipt of your annual seed catalogue, and must say I am very much pleased to receive same, for two years ago I ordered seeds from your house, and never before planted a lot of seeds where every one seemed to grow so satisfactorily and true to name; especially was pleased with the Cauliflower, as I have had a home garden for years and that year was the first when every plant headed. In your seed, every single plant produced a fine head.

Maule's Prize Earliest Cauliflower.

For many years I have taken particular pride in supplying my customers with this strain of seed, which in all cases is equal and in many cases better than they can procure anywhere in this country or abroad. I flatter myself that I have been successful, as the demand for Maule's Prize Earliest Cauliflower keeps constantly growing, and reports come from every one sowing this seed that it is the earliest, finest and handsomest cauliflower they have ever seen. Whether for forcing under glass, or growing in the open ground, and whether planted early or late, it is surest header of them all. It is very dwarf and compact in habit of growth, like the Snowball, and can be planted as close as 18 inches each way for forcing or where space is limited. Maule's Prize Earliest is particularly desirable for forcing under glass, while in my open air trials every plant has frequently produced a head, excelling all other varieties in earliness, size and quality. To give some idea of the demand for this variety would say that to a single grower I sold more than \$550.00 worth of the seed last season. Now I have some disagreeable news to report; for years my seed has been grown especially for me in Denmark; this year the crop is very short, consequently I am compelled to advance my price considerably. The trouble has been, however, that for years past I have always sold this seed too cheap.

Packet, 50 cents; quarter ounce, \$3.00; ounce, \$10.00; quarter pound, \$30.00; pound, \$100.00.

N. B. This naturally seems like a high price to charge for cauliflower seed no matter how good it is; but so confident am I this seed will please you that, when you harvest your crop, if it does not come up to my recommendation, I will refund the amount you have paid me for the seed. You are to be both judge and jury.

DRY WEATHER CAULIFLOWER.

Dry Weather Cauliflower.

**Especially Adapted to Resist Drought,
Reaches Perfection When Ordinary Sorts Fail.**

This new strain originated in Denmark, but has been fully tested in America with the most happy results. I offered it in 1901 for the first time, and am well satisfied with its behavior. It produces a large, solid, pure white head, maturing a little later than Maule's Prize Earliest. It is in all respects a first-class cauliflower, but is especially and peculiarly adapted to dry situations and to resisting the effects of droughts. It will not thrive in poor soil or under bad treatment, as like all other cauliflowers it requires manure and culture; but it will succeed with less rainfall than any other variety within my knowledge. It will also do well in moist or wet seasons, making heads equal to the best; but it is in dry seasons that its merits appear to best advantage, and I am confident that it will extend the culture of this delicious vegetable into locations in which it is practically unknown.

Packet, 25 cents; ¼ ounce, \$1.50; ounce, \$5.00; ¼ pound, \$15.00.

G. N. Zehndner, Arcota, Cal.—Must say that your seeds are the best I have ever planted. Your Dry Weather Cauliflower was fine. I won a prize at our Fair several weeks ago. All my vegetables were fine.

Earliest Dwarf Erfurt.

This is a first-class cauliflower, and next to my Prize Earliest and Snowball is the best and surest to head. It would be a leader, except for the two especially fine types above mentioned. As it is, it finds special favor in many sections. **Pkt., 20 cts.; ¼ oz., \$1.00; oz., \$3.00.**

Early Snowball.

One of the most popular standard sorts. It belongs to the same group of cauliflowers as Maule's Prize Earliest and stands next to it in point of earliness and excellence. Produces heads 9 inches across in this latitude by June 10th, and under good treatment every plant will produce a head. **Packet, 25 cts.; ¼ ounce, \$1.25; ounce, \$4.00.**

R. A. Bliss, Corcoran, Cal.

"Enclosed please find copy of our local paper, the Corcoran Journal; the items marked in red pencil refer to some plants of your Dry Weather Cauliflower, which I gave Mr. Rider. The last rain we had in the spring was the end of April. The plants were watered when set out, but not afterward; they were hoed once. Then the weather got so hot, with cutting dry winds, that he gave them up, and the poor things struggled along until the fall rains (which were very light) when they proceeded to make heads to some purpose. My own plants were irrigated a little, so made small but very perfect heads during the summer; the rest made heads in the fall, and when you realize that the mercury sometimes reached 117½ in the shade here last

summer, you will admit they deserve all the praise one can give them. I have always had fine seeds from you, fertile and true to name."

"S. D. Rider has some of the finest specimens of cauliflower on his place near town that we have seen this season; some of the heads weigh 14 pounds and are unusually well formed. The plants from which they grew were not planted until late in May, hence the results obtained were all the more creditable."

Mrs. Edgar Abrams, East Rockaway, N. Y.—In regard to Maule's Seeds I must say that my garden did splendidly all through the drought. Far better than I could have hoped. But what I consider the best of all is your Always Heads Cauliflower; every plant headed.

MAULE'S ALWAYS HEADS CAULIFLOWER.

Maule's Always Heads Cauliflower.

The name well illustrates the strongest characteristic of this cauliflower, that in season and out of season it can always be depended upon to make a head. I secured it from one of the most expert cauliflower growers in Denmark, who for many years has considered "Always Heads" absolutely head and shoulders above every other cauliflower, as he has raised 99 heads 8 to 10 inches across from every 100 plants year after year. He resides in a district where hundreds of acres of Snowball and Earliest Dwarf Erfurt are annually grown, and has always been able to secure top market prices for his entire product, besides being equally as early in the market. I am not prepared to say it is better than Maule's Prize Earliest, but consider it nearly as good.

Packet, 20 cents; ¼ ounce, \$1.25; ounce, \$4.00; ¼ pound, \$12.00.

Mrs. P. J. Staats, Bound Brook, Tex.—Our garden was fine. I have used Maule's Seeds for a number of years and find them true to name. Maule's Dry Weather Cauliflower was fine; every plant formed a head and one plant had three heads.

AUTUMN GIANT CAULIFLOWER.

Extra Early Paris.

Very early, producing a good, white head. Head is large, solid and compact. It is frequently used in forcing.

Packet, 10 cts.; ½ ounce, 40 cts.; ounce, 75 cts.; ¼ pound, \$2.25.

Early London.

This is an early variety, sure to head, and excellent in every way.

Packet, 10 cts.; ½ ounce, 40 cts.; ounce, 75 cts.; ¼ pound, \$2.25.

Autumn Giant.

This is a large variety, with fine, well-proportioned heads. The heads are so well protected by the foliage as to remain a long time fit for use.

Packet, 10 cts.; ½ ounce, 40 cts.; ounce, 75 cts.; ¼ pound, \$2.25.

Mrs. M. E. Burleson, Lincoln, New Mex.—Maule's Seeds did fine. Everything I planted from Maule's Seeds did great, especially the cabbage and cauliflower.

Thos. J. Denny, Arcola, Ill.—Your seeds always do very well. Cauliflower headed in spite of dry weather.

Rev. E. Snyder, Harmony, N. J.—Neighbors say "My garden was the best anywhere around." Cauliflower seed produced the finest heads I ever raised.

Mrs. E. E. Logsdon, Twin Falls, Idaho.—One pound of Eureka Extra Early Potatoes yielded 48 pounds. Dry Weather Cauliflower O. K. Alpha Beet fine.

Radishes solid, some weighed 3 pounds each. Mrs. C. H. Younger, Kirkland, Wash.—I had good success with your seeds last year, especially your cauliflower.

GARDEN CARROTS.

CULTURE.—Sow in drills. Cover $\frac{1}{2}$ to 1 inch deep, and press soil about seed; afterward thin plants to 2 inches. Use 2 to 3 pounds of seed to acre; 1 ounce to 600 feet of drill. Make rows 12 to 18 inches apart. The smaller carrots are also grown under glass, to supply the winter markets. Use well rotted manure, as fresh manure makes root crops branch too much. If near a good market, make several plantings. Carrots do not demand excessively rich soil, and often do well on land where a clover sod had been plowed under the year before.

Extra Early Parisian Forcing Carrot.

This carrot is one of such quick growth that I think a good name for it is the radish carrot, for it certainly matures as quickly as a radish. The root is formed much quicker than the well known French Forcing carrot. It has a very fine neck and a rather hollow crown. Leaves are short and erect, and while small are quite sufficient for early bunching, good for forcing under glass or outdoors. It has been the first carrot on the Parisian market for a number of years and I can highly recommend it to all my customers who desire a small, early, delicious carrot that will mature as soon as many varieties of radish, but must be sown in very rich soil.

Packet, 10 cents; ounce, 20 cents; $\frac{1}{4}$ pound, 60 cents; pound, \$2.00.

EXTRA EARLY PARISIAN FORCING CARROT.

Golden Rod
The Money Making
Carrot.
Maule's Golden Rod Carrot.

This new carrot is an intensified Danvers, suited to both table and stock. It is a half long, stump-rooted carrot, somewhat deeper in color than Danvers and a heavier cropper. The root is smooth, uniform and handsome, entirely free from core with sweet and tender flesh. It never becomes stringy nor shows rings. Highly recommended both for table use and stock feeding, and especially desirable for market gardeners and amateurs who wish to grow something choice in quality. With ordinary good treatment Golden Rod will yield close to 40 tons to the acre. Thousands of testimonials in favor of Golden Rod have already reached me, and I am sure it is worthy of universal trial. Packet, 10 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 40 cents; pound, \$1.25.

The CHANTENAY **EARLY HALF LONG SCARLET.**

This stump rooted variety is coreless. The flesh is of a bright orange color. It is early, has a smooth skin, and is most excellent for table use. A good variety for both home and market gardens. It will mature in comparatively shallow soil.

Packet, 5 cts.; ounce, 10 cts.; $\frac{1}{4}$ pound, 30 cts.; lb., 90 cts.

EARLY SCARLET HORN.

A variety of carrot long and favorably known to all growers. It is not large, but is often used for early crop. It is sometimes desirable in all respects. It is a stump rooted sort, very smooth, fine in texture and of a beautiful, rich, orange color. For table use it is by many considered to be the best of all, both on account of shape and quality. The flesh, when cooked, is very tender.

THE CHANTENAY or MODEL.
 This variety is a very productive one. It has an extra large shoulder, is easily dug, and is desirable in all respects. It is a stump rooted sort, very smooth, fine in texture and of a beautiful, rich, orange color. For table use it is by many considered to be the best of all, both on account of shape and quality. The flesh, when cooked, is very tender.
 Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 30 cents; pound, 90 cents.

OXHEART.

This carrot is a splendid sort. In length it comes between Early Scarlet Horn and Improved Long Scarlet. It runs fully 3 to 4 inches in diameter, and specimens have been raised measuring over 7 inches in diameter. In quality it is extra good, and will prove satisfactory for home use and profitable for market. Oxheart can be easily pulled, which makes the harvesting of this variety quite inexpensive. If you want an early, handsome, ready selling carrot, this sort will suit you. As it will yield as heavy a crop as the Danvers, with this advantage, that it can be grown thicker and can be raised on stonier land. Packet, 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., 90 cts.

M. F. McAllister, Wadington, Cal.—I raised 2½ acres of the finest carrots ever raised on a farm from Maule's Seeds. They were Golden Rod, Improved Short White and Mastodon.

M. A. Vickery, Smiths Basin, N. Y.—The seeds I ordered of you were the finest I ever saw grow. The Oxheart Carrots especially; I had carrots that measured $\frac{1}{2}$ inches across; also your Market Gardeners' Beets; I never saw such beets; they were very large and not stringy, very brittle and nice. Also my Golden Self-Blanching Celery; never had seed come any better; had a fine lot of celery. I sold about \$200.00 worth, although I lost quite a lot on account of dry and hot weather. Can say I had as fine a garden as I ever saw.

MAULE'S IMPROVED LONG ORANGE CARROT.

MAULE'S DANVERS CARROT.

Maule's Danvers Carrot.

This variety is well adapted to all soils and sections, and some years leads my whole list in number of orders. It is half long in shape, almost cylindrical, somewhat stump rooted, and of rich, dark orange color. I claim that it will yield greater bulk and weight for a given length of root than any other carrot now grown. Over 40 tons per acre of Maule's Danvers have been grown, and a yield of 25 to 30 tons per acre is not uncommon. Grown extensively by market gardeners for bunching and makes a handsome appearance on the market stalls; of the finest quality. One of the most profitable sorts grown, which makes it a widely popular and successful carrot. **Packet, 10 cents; ounce, 15 cents; ¼ pound, 30 cents; pound, 90 cents.**

Maule's Improved Long Orange.

Mine is, I think, the strongest and purest strain of the well-known Long Orange carrot on the market. The roots are of large size, and are smooth, fine grained and in all respects superior. Except in soil treated to raw stable manure, which makes all root crops rough, this carrot is always well formed. The color is deep orange, as indicated by the name. Enormous crops can be grown under good culture, particularly in a deep, light soil. **Packet, 10 cents; ounce, 15 cents; ¼ pound, 30 cents; pound, 90 cents.**

Lobberich's Agricultural.

Considered the best field carrot ever offered to American farmers. It is of a rich orange color, stump rooted, and grows to a very large size. I introduced it some years ago at the personal suggestion of a leading French seedsman, and have received countless testimonials of its great availability and worth. It has proved to be a most valuable carrot for stock feeding, and in my own comparative trials it far outyields other sorts. It is remarkably free from toughness; while in its young state it may be used for culinary purposes, as it cooks sweet and tender. **Packet, 5 cents; oz., 10 cents; ¼ lb., 30 cents; lb., 90 cents.**

Red St. Valery.

Originated in France, where it is a popular variety. Rich, deep orange in color; large and handsome. Very straight roots, broad at the top, often 2¼ to 3 inches across, and 10 to 12 inches long. Very little foliage for the size of the roots. Superior for table and desirable for stock. Yields heavy crops in rich, light soil.

Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., 90 cts.

LOBBERICH'S AGRICULTURAL CARROT.

FIELD CARROTS.

CULTURE.—Carrots are excellent for stock, especially for horses. Sow any time before July 1, half an inch below the surface, in rows 24 to 30 inches apart. Thin to 6 inches in the row. Two pounds of seed to the acre. Store in winter the same as turnips.

NEW LONG LEMON
STUMP-ROOTED CARROT.

NEW LONG LEMON STUMP-ROOTED.—Suitable for table use or for stock. A heavy yielder, one of the best carrots grown. **Pkt., 10c.; oz., 15c.; ¼ lb., 30c.; lb., \$1.**

MASTODON CARROT.

MASTODON.—Grows a short heavy root, suited for shallow soils. The flesh is white, very sweet and crisp and solid. A very prolific carrot; one of the best for stock. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 25 cts.; pound, 75 cts.**

IMPROVED SHORT WHITE CARROT.

IMPROVED SHORT WHITE.—A comparatively new half-long carrot, extremely heavy at the shoulder, and an enormous cropper. The crown is light green in color, but below ground the root is pure white, both skin and flesh. One of the most profitable field carrots that can be grown. Root smooth and flesh rich, solid and crisp; excellent flavor. **Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.**

LARGE WHITE BELGIAN.

—Attains a length of one foot, standing one-third out of the soil. Rather coarse in flesh, but a heavy yielder and easily harvested. Flesh and skin white. **Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.**

LARGE YELLOW BELGIAN.—Like Large White Belgian, except in outside color; green above ground and yellow below. **Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.**

Maule's Seeds Resist Drought.

Some people do not understand why, in a period of drought, Maule's Seeds keep on growing. The reason is simply because of their strong germinating quality, and this trait is so set in their character that the letters I receive from customers praising my seeds for growing all through the dry weather is something phenomenal. I publish herewith a few samples from more than 25 different States:

Mrs M. H. West, Rosalia, Wash.—Although the weather has been very dry and unfavorable for raising garden, our garden raised from your seeds was splendid. By far the best in the neighborhood. I cannot say enough in favor of Maule's seeds.

Nannie Reed, Logan, W. Va.—I have planted your seeds for 27 years without one single failure. The drought of this year had but little effect on them. Maule's seeds beat all.

J. W. Walpole, Farmington, Utah.—I find Maule's seeds always reliable. Had good crops this year, although the season has been so dry.

Mrs. Jennie D. Miller, Godley, Texas.—Have had a fine garden this year as well as others. I always plant Maule's seeds and therefore never fail, wet or dry.

L. R. Bailey, Boyd's Creek, Tenn.—Your seeds have given me perfect satisfaction for the last 10 years. My garden has stood the drought and done well this year.

Mrs. A. M. Kelly, Lead, S. Dak.—Your seeds grew splendidly in spite of the drought. Maule's seeds always grow. I am done bothering with other people's seeds. Maule's seeds are the best always.

John H. Spencer, East Greenwich, R. I.—I planted seed from several different seedsmen. Yours resisted the severe drought and hot weather of the past summer the best of them all.

Wm. Anderson, Confluence, Pa.—My garden was away ahead of others that did not plant Maule's seeds. Considering the drought my garden was first-class.

Mrs. C. C. Chenhall, Mazie, Oklahoma.—I can say I had a good garden this year. Drought did not hurt garden stuff. I have planted Maule's seeds for years and always have a good garden.

Mrs. John Sears, Cottage Grove, Ore.—Our garden was excellent, considering the dry weather; in fact, was the admiration of all who saw it.

J. Smith, 7502 Hinsman Road, Cleveland, Ohio.—I cannot speak too highly of the quality of your seeds. I am sure I was very well pleased with the results I had from your seeds as I was the first in the field with my vegetables in spite of the dry weather we had.

Miss Roxie Smith, Marathon, N. Y.—Our garden was the best garden of our neighborhood. Maule's seeds are the best of any seeds to stand the drought. Three cheers for Maule's seeds, the best of all seeds.

G. L. Dempsey, Fallon, Nev.—Season considered, my garden was very good. Your seeds did better than those gotten from other houses.

J. J. Hale, Luna, New Mexico.—Maule's seeds are the best we have in this climate. They stand drought and resist the cold better than any other seeds.

Guy King, Ormond, N. J.—I am sending you a bunch of radishes grown from your seeds in the open, planted May 4th, and had them on the table May 21st. Everything else you sent me is growing like a house afire. I consider this the greatest record for radishes known, when you consider we have had cold rains, snow, etc.

P. F. Hollywood, Claumont, N. H.—The seeds purchased from you in 1908 germinated fine and gave me good crops, for all it was so dry.

Mrs. Simon Cody, La Platte, Neb.—I have used Maule's seeds for 13 years and have found them the best seeds to plant, wet or dry seasons. It makes no difference with the seeds, they get there just the same.

Mrs. Anna M. Bowman, Amoret, Mo.—I must say that your seeds were very satisfactory. Had a splendid garden, resisting the drought wonderfully.

E. F. Stowits, Midland, Mich.—Your seeds didn't fall even in this dry year. The Burlingame Medium Beans I got of you last spring excited the wonder of all.

F. W. Brodhead, Royalton, Minn.—I can say that Maule's seeds withstood the drought fine. My garden did well.

Philip C. Wentworth, New Bedford, Mass.—This season was the driest ever known in the latitude of my Maine farm, but both vegetable and flower gardens were a perfect success. I used Maule's seeds exclusively.

Mrs. John W. Fieber, Albion, Ill.—I had good luck with all your seed. Had a fine garden for such a dry year. The Earliest of All Tomatoes cannot be beat.

H. W. Crouse, Losantville, Ind.—Your seeds did exceedingly well—stood drought well and produced well. Consider them the best seeds I have ever tried.

John Beggs, Franklin, Idaho.—I have bought seeds of you a great many years and they always do well and have done splendid all through this dry season.

Thos. C. W. Bassett, Sharon, Conn.—My garden planted with Maule's seeds has been the best for several years, although the hose has not been used.

J. A. Packard, Riverside, Cal.—We had no rain from March to October and still Maule's seeds grew fine. Of course I irrigate every 15 days. My garden was not much better than some others, because they used Maule's seeds too.

Grover Smithers, Ozark, Ark.—I had a good garden from the seeds I ordered from you. The seed I got elsewhere did no good at all. Your seed stood the drought fine. My watermelons and popcorn were fine.

Frederick Fuller, Story City, Iowa.—I have used Maule's seeds for 20 years and find them all as represented. My garden is the best of its size in Story City. Seeds came up and grew to maturity all right. We had a very dry time in June and July.

Bert Ross, Ford, Ky.—I bought my seeds from you last year, and, of course, had the finest garden in this section, although it was extremely dry all summer. I saved seed from some of the nicest Panmure All Heart Watermelon, as they are undoubtedly the finest melons for this section I have seen. The Netted Gem Cantaloupe I got from you last year were also the finest flavored ones raised here.

Fred. C. Wolfe, West Leyden, N. Y.—Notwithstanding the unfavorable weather Maule's seeds have proven very satisfactory to us. Our garden has given us an abundance of vegetables of fine quality. Much pleased with your manner of dealing.

Christ. Kleinknecht, Evansville, Ind.—Had very good success with Maule's seeds. It seems that Maule's seeds grow as well in dry as in moist weather.

W. A. Rushton, Applegate, Cal.—In spite of dry season we had the best garden in our neighborhood. Maule's seeds will grow when all others fail.

Alice E. Abbott, Middlebury, Conn.—Seeds received from you did fine; could not have done better in spite of the drought and all drawbacks. Your asters were the finest I ever saw.

Mrs W. H. Jordan, Chillicothe, Mo.—I join with many others in saying that Maule's seeds are the best and most drought-resisting I have ever used, and that is for 20 years. My garden this year was certainly good considering the drought.

H. R. Bay, Harlan, Iowa.—Notwithstanding the dry weather we had a fine garden. All the vegetables we wanted and some to spare our less fortunate neighbors. Your Success tomatoes were the finest in the country.

Jno. Q. Strouse, Tumwater, Wash.—High express charges only keep me from ordering all my seeds from Maule. But if I knew that we would have another summer like the last one it would pay me one hundred fold to pay these charges, as Maule's seeds are drought proof.

Seymour Spencer, Seneca Falls, N. Y.—Your seeds proved satisfactory in every way. We had the finest garden around. The grass seed came up fine and the lawn is beautiful in spite of the drought.

John H. Gilliss, Mt. Airy, Md.—I had the finest vegetables in the neighborhood—the largest onions from your seed I ever saw—4 inches in diameter. I don't see that the drought affected my garden at all.

CELERY.

CULTURE.—Celery seed is slow to germinate, and ample time must be given. Sow thinly; cover lightly. Keep constantly moist. Count on about 7,500 plants per ounce of seed, or $\frac{1}{4}$ pound per acre. When the seedling plants are 3 inches high they should be

clipped at the top, to favor stocky growth, or else transplanted. Celery is mostly grown under flat culture, without trenches, in rows 3 to 5 feet apart. For home use celery is often grown in double rows, 10 inches apart, without trenching, and banked for winter storage just where it grows, without lifting.

Maule's XX Selected Strain Golden Self-Blanching Celery.

It may be an interesting statement to my friends and customers that this page of my catalogue for the last 4 years has brought in more dollars than any other page in this book, but this is readily explained. From the Atlantic to the Pacific almost all the largest and best celery growers are depending on me for their supply of this seed.

No better illustration of the superior quality of my XX Golden Self-Blanching can be found than the fact that 6 years ago, my total sales of the seed of Maule's XX Selected Strain Golden Self-Blanching Celery in the State of California amounted to less than 50 pounds; for the last 3 years I have supplied seed to all the largest concerns in that State shipping celery to the Eastern markets. Such facts as these should not fail to impress every grower who has not already tried my selected strain, with its superior qualities. Golden Self-Blanching Celery is undoubtedly the most popular and profitable celery in cultivation today. It is always in demand where good celery is appreciated. It gives the largest return for the labor. In quality it ranks with the highest. It is equally in favor with the amateur and market gardeners. It is dwarf to half dwarf, growing about 18 to 20 inches in height, wonderfully stocky, very heavy, perfectly solid, of delicate flavor and a good keeper. Added to these points is its great distinctive feature of being almost literally self-blanching. During the season last year from 20 to 30 carloads per day of this celery grown from my XX Selected Strain seed were shipped from California to the Eastern markets, even as far east as Boston. In the Philadelphia, Chicago and New York markets it commands the very highest prices, and my customers, particularly those in the San Joaquin River section realized more than \$300 per acre in net profit on every acre they planted.

I now take up the serious side of the situation, and that is this: My crop of XX Selected Golden Self-Blanching Celery seed the past year was the shortest I have ever known, only a little over 13 per cent. of what I expected. Every ounce of seed I sell is French grown, and in France is where the failure occurred. I cannot use American grown, particularly California grown seed at any price; my trade won't stand for it, and I

MAULE'S XX SELECTED STRAIN GOLDEN SELF-BLANCHING CELERY. cannot blame them, as I consider American grown seed of this variety absolutely worthless. I have in store at this writing 1683 pounds of this French grown seed which I have supplied my customers with for so many years; I do not know where I could get another grain of seed of equal quality for love or money, and this must do my trade for this year. I have been very frank and explained the situation fully, at the same time I am willing to sell this seed at only \$2.00 per pound advance on last year's prices as long as my supply holds out. I feel, however, I must stand by and protect my large customers who have stood by me year after year, so write at once for special prices on ten pounds or more. At even \$7.00 per pound I may not have enough to go round.

Prices of Maule's XX Selected Strain Golden Self-Blanching Celery for 1910:

Packet, 15 cents; half ounce, 40 cents; ounce, 75 cents; quarter pound, \$2.00; pound, \$7.00; postpaid.

A CALIFORNIA FIELD OF MAULE'S XX SELECTED STRAIN GOLDEN SELF-BLANCHING CELERY.

WHITE PLUME

Perfected White Plume Celery.

(XX Selected Strain.)

This magnificent celery is improving from year to year under high culture and careful selection. It is a truly beautiful type. No other celery naturally turns white upon reaching maturity. All others require blanching with boards or with earth. The Golden Self-Blanching naturally turns yellow, but this one turns white. Not only does the stem whiten, but the leaf itself, especially every inner leaf, assumes the attractive white color. This makes the White Plume Celery one of the most showy ornaments that can be put upon the Thanksgiving or Christmas dinner table. As to succulence, crispness and quality, the Perfected White Plume is all that can be desired of a white celery. **Packet, 10 cents; ounce, 40 cents; $\frac{1}{4}$ pound, \$1.10; pound, \$4.00.**

PINK PLUME.—This is one of the most beautiful and best flavored of all the celeries. It is solid, crisp and nutty. Vigorous in growth and not likely to rust. It blanches with almost as little trouble as White Plume. Extremely popular for table decorations on account of its beauty and nutty flavor.

Pkt., 10 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.10; lb., \$4.00.

PERLE LE GRAND.—Very handsome and stocky, of close growing, upright habit, with a golden heart. The flavor is sweet. The stalk is large in girth and heavy in weight, giving the bunches an exceedingly handsome appearance. It may be used early or late, as it blanches easily. An excellent winter keeper. **Packet, 10 cents; ounce, 25 cents; $\frac{1}{4}$ pound, 75 cents; pound, \$2.50.**

DWARF GOLDEN HEART.—A reliable half dwarf sort quite similar to Crawford's. It is a famous celery, a strong grower, and a good winter keeper.

Packet, 10 cents; ounce, 25 cents; $\frac{1}{4}$ pound, 75 cents; pound, \$2.50.

NEW GIANT PASCAL.—This choice celery partakes of the sweet, nutty flavor of Golden Self-Blanching, of which it is an offspring. The height is about two feet. The stalks are thick, solid and stringless, and almost as brittle as glass; fewer in number than in ordinary kinds of celery, but making full weight by reason of width, thickness and succulence. I do not think the color of any celery is better described by the word ivory than this one. It blanches easily and keeps well.

Packet, 10 cents; ounce, 25 cents; $\frac{1}{4}$ pound, 75 cents; pound, \$2.50.

PERLE LE GRAND.

NEW ROSE RIBBED PARIS SELF-BLANCHING.—The most beautiful of all pink celeries. A sport of the celebrated Golden Self-Blanching, and equal to that variety in all respects. It has the light golden yellow color of its parent, and blanches with the same ease, differing only in the bright rose ribs. A good keeper. Height, 15 to 18 inches. One of the most truly desirable of the new celeries, especially for domestic use, as it is one of the most ornamental things ever put on the Thanksgiving or Christmas dinner table. **Packet, 10 cents; ounce, 30 cents; ¼ pound, 85 cents; ½ lb., \$3.00.**

BOSTON MARKET.—An old standard celery of widely known excellence. It is a vigorous grower, with dark green leaves, attaining a medium height. It blanches quite easily, and when ready for market or table makes a good appearance, and is crisp, tender and fine flavored. It is a good and reliable winter keeper. **Packet, 5 cts; ounce, 25 cts.; ¼ pound, 75 cts.; pound, \$2.50.**

NEW ROSE RIBBED PARIS SELF-BLANCHING.

WINTER QUEEN.—Probably the most desirable winter celery ever introduced, keeping until March, April and even May if desired. It is short, stout, thick and heavy, with double the amount of heart of any other celery, a habit of growth which gives it truly remarkable value. The leaves blanch to beautiful creamy white, and are firm and solid. The flavor is sweet, nutty and delicious, leaving nothing to be desired. It bunches up handsomely, and presents an attractive appearance on the market stall. Winter Queen is a close compact grower, and will prove to be a garden favorite. It is a dwarf or half-dwarf celery, of about the same size as Golden Self-Blanching. It has, in fact, many of the traits of the Golden Self-Blanching, but is of a deep green color, and far better keeper. It has become the most popular of all as a late winter keeper.

Packet, 10 cts.; oz., 30 cts.; ¼ lb., 85 cts.; ½ lb., \$3.00.

KALAMAZOO.—The same as Dwarf Large Ribbed or Solid Ivory. A half-dwarf white celery largely grown in Michigan. Solid, compact, strong of growth, easily blanched and an excellent winter keeper. Its famous name should insure it a universal trial.

Packet, 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; ½ lb., \$2.50.

FIN DE SIÈCLE.—A fine selection from Schumacher. A large, hard, solid and crisp winter keeper, of immense size; with firm golden yellow heart. Sweet, nutty flavor and a good shipper. A very popular variety for winter use. **Packet, 5 cts.; ounce, 25 cts.; ¼ pound, 75 cts.; pound, \$2.50.**

WINTER QUEEN CELERY.

CELERIAC. Turnip rooted celery; an excellent thing in its way. It is used for flavoring, and is in wide demand. Culture is the same as celery, except that it requires no hilling. Is early and smooth. **Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; ½ lb., \$1.50.**

Sweet or Sugar Corns.

CULTURE.—Sweet corn always does well on sod land, or where clover has been turned down. Plant when danger of frost is over, in hills 2x3 feet, or 3x4 feet, according to variety. Give frequent and continued

shallow culture. Leave three stalks to the hill, and make successional plantings until nearly mid-summer. Use one quart for 600 hills; six to eight quarts per acre. Cover seed with an inch of soil.

IMPROVED IDEAL SUGAR CORN.

An Improved Ideal Sugar Corn.

The originator of Maule's Ideal Early Corn, Mr. Ball, has been trying for years to develop a variety of corn that would equal Ideal in earliness and other good qualities, and also be a true sugar corn. My Ideal Early Corn, offered on the opposite page, is simply delicious in flavor, and preferred by many to every other sugar corn, but is not a true sugar corn. This is the result of Mr. Ball's experiment:

"When I first originated the Maule's Ideal Early Corn I knew I had produced a money maker for the market gardener that would beat anything in its line in existence, but I was not satisfied. I started with the Early Ideal as one of its parents, using Stowell's Evergreen and late Mammoth for crossing. I tried these crosses for four years without success; but in my seventh year's trial I noticed a stalk exactly like Ideal Early, equally as early, which produced an ear like Evergreen. I carefully preserved this and planted it by itself, carefully watching results, which were more than satisfactory, for in this the third year since I first discovered this remarkable ear, it still holds its type, exactly like Ideal Early in growth of stalk, almost sucker proof, and only two

or three days later. When you harvest your crop, you have Stowell's Evergreen ears, with its deep grain, and far surpassing it in its delicious quality; therefore I suggest its name should be Ideal Evergreen."

This new corn, in foliage, general productiveness and characteristics, resembles very much Maule's Ideal Early Corn, but is sweeter and at the same time two or three days later. I bought all of this corn Mr. Ball raised, paying him \$14.00 per bushel, which amounted to only 10 bushels, too small a quantity to offer in the regular way, so I am going to give a packet of this corn to every customer who may order as much as \$1.00 worth of the Maule's Ideal Early Corn offered on the opposite page. In other words, if you order \$1.00 worth of Maule's Ideal Early Corn when ordering your other seeds, and mention you would like to have it, we will send you a packet of Improved Ideal free of charge. This corn is not for sale and cannot be procured in any other way. I want reports of the comparative tests of these two corns, and will be very much obliged to all my friends who send reports to reach me before October 1, 1910.

Maule's Ideal Early Corn

Do you want delicious corn on your table the 4th of July? Then this is what you need.

This is what Mr. Ball the originator has to say about it:

"About eight years ago I received a small packet of early sweet corn from a friend, which proved to be in the same class as the Earliest of All sugar corns, considerably larger, and best of all contained a sweetness equal to most of our best true sugar varieties.

"As soon as the ear began to show the flower, I selected the most promising stalks and cut out those remaining. These selected stalks were carefully watched as they developed, and by a careful system of carrying the pollen of plants showing different individual qualities, from one stalk to another, thus combining size, shape and earliness of ear, I succeeded in obtaining wonderful results, besides imparting vitality to the seed that is astonishing. It has the power of germination under conditions when all others have failed, and can safely be planted much earlier than any true sugar corn on account of its extreme hardness.

"I have produced in this new sweet corn a variety which stands alone, as a money maker. It is as large as Stowell's Evergreen.' The fodder will average 6 feet; no small item to a farmer; and as a proof of its quality and sweetness, I had a continuous call for 'Ideal' from the wealthiest and most fashionable residents of the surrounding suburban towns. In earliness, anyone growing this corn will have the crop marketed and the money in his pocket before any of the early sugar corns are ready.

"This season sugar corn had been a glut on the market, selling as low as 25 cents per hundred, but by planting Ideal, I was enabled to produce from less than one acre sixty hundred ears, which sold at wholesale at \$1.50 per hundred, besides selecting nearly thirty bushels for seed. It adapts itself to any kind of soil, either sand or heavy clay. It will pay handsomely for every pound of manure given it.

"It should be planted not closer than 3 feet each way, if soil is very rich; 3x3½ would be better. Do not let the ears get over ripe. Make small cuts about 3 inches from end of ear with sharp knife before cutting, to ascertain if in edible condition, as it is somewhat deceiving until one gets accustomed to its growth."

The illustration herewith is from a photograph of an average ear full 8 inches long. It speaks for itself.

Packet, 15 cts.; pint, 35 cts.; quart, 60 cts.; 2 quarts, \$1.00, postpaid. By express or freight, not prepaid, quart, 40 cts.; 4 quarts, \$1.10; peck, \$2.00.

Golden Bantam Sweet Corn.

This is a new very early corn from Massachusetts. My old friend, Mr. E. L. Coy, says it impressed him as the sweetest and most tender corn he had ever tasted. It is deep yellow in color and very early, entirely different from the old Early Orange and much earlier. Can be planted thickly, and with me every stalk had from 2 to 3 perfect ears. The introducer says that on account of the firm substance of the cured grains it can be planted earlier than any other true sweet corn. Pkt., 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. By exp. or freight, not prepaid, qt., 30 cts.; 4 qts., \$1.00; pk., \$1 75.

GOLDEN BANTAM CORN.

MAULE'S IDEAL EARLY CORN.

"THE BIG 4" THE LEADING EARLY SWEET CORNS

A PACKET OF EACH
ONLY 25 CENTS

I do not Buy Testimonials.

I do not offer cash prizes for letters written me by my customers extolling either Maule's Seeds as a class, or certain vegetables individually. All the testimonials in this book have been written me spontaneously, and have come to me through the mails in due course in a similar manner to the following, which has just been received, and is now on my desk; here it is, the whole letter:

San Francisco, Cal., Oct. 28, 1909.

Wm. Henry Maule, Philadelphia, Pa.
Dear Sir:—Please reserve for us 100 lbs. of your Golden Self-Blanching Celery Seed. We shall probably want to add to this order later on. We have now been using your seed for five years, and are much pleased with the results. We have an elegant crop of about 410 acres, and shall begin marketing about the 5th of November; the quality is first-class in every respect, and as long as we meet with these results we shall continue to plant your seed only.

Yours truly,
Mitchell & Goodall.

These are the kind of testimonials that count. I have received this year from Mitchell & Goodall three or four other orders for Golden Self-Blanching Celery, and have furnished them as high as 350 pounds of this celery in a single season.

KENDEL'S EARLY GIANT.

MAULE'S XX.

METROPOLITAN.

EARLY CHAMPION.

Kendel's Early Giant Sweet Corn.

The ears measure 8 to 10 inches long and have 10 to 18 rows of grains. The majority of the ears are 12 rowed. The kernels are pure white, and are very sweet, tender and palatable. Kendel's Early Giant is a prolific variety, and matures its ears in from 60 to 72 days, depending on location and character of soil. On warm, sandy land the ears are ready in 60 days. The large, well filled and highly palatable ears command a quick sale in any market where there is a demand for really choice early sweet corn. The illustration shows the general characteristics of the ear, excepting the size, which is much reduced.

Packet, 10 cts.; pint, 25 cts.; quart, 40 cts., postpaid. By express or freight, not prepaid, quart, 30 cts.; 4 qts., 85 cts.; peck, \$1.50.

Metropolitan Sweet Corn.

This fine new sweet corn matures just after First of All, and is one of the best of the intermediate varieties. It is truly a fine type of early or second-early sweet corn. The strong stalks are five feet high, each stalk bearing one or two ears about 9 inches long, with 10 or 12 rows of grains. One of the best of the true early or intermediate sweet corns. It has a thick husk, and is practically free from smut and worms on my grounds. It will prove to be an admirable sweet corn for table or market; particularly good for market or shipping.

Packet, 10 cts.; pint, 25 cts.; quart, 40 cts., postpaid. By express or freight, not prepaid, quart, 30 cts.; 4 qts., \$1.00; peck, \$1.75.

Maule's XX Sweet Corn.

FAMOUS FOR ITS DELICIOUS, SWEET, SUGARY FLAVOR.

All who plant Maule's XX want it again and again. It has won a national name and fame. It is fit for the table in 9 or 10 weeks from planting, and of most delicious, sweet and sugary flavor. It remains long in edible condition. The stalk grows 5 to 6 feet in height. It produces 12 rowed to 16 rowed ears as large as Stowell's Evergreen (9 to 10 inches). It grows well in midsummer, and may be sown as late as July 5 to 15. In flavor it has no superior, and in productiveness it is simply remarkable. I first offered this corn in 1888, and for 20 years before that time it had been the favorite sweet corn of the late Mr. Alfred Rose, of N. Y., and grown by him to the exclusion of all other sorts.

Packet, 10 cts.; pint, 25 cts.; quart, 40 cts., postpaid. By express or freight, not prepaid, quart, 30 cts.; 4 qts., 85 cts.; peck, \$1.50.

Early Champion Sweet Corn.

This is a second-early variety. It is quite new, but is already popular. The ears usually have 12 rows of beautiful milk-white grains, which remain tender and sweet for a long period. It matures just after First of All, and has a large and handsome ear for so early a variety. It is an extremely valuable sort for market and home purposes, as it is truly sweet, with far more sugar than the Cory.

Packet, 10 cts.; pint, 25 cts.; quart, 40 cts., postpaid. By express or freight, not prepaid, quart, 30 cts.; 4 qts., 85 cts.; peck, \$1.50.

FIRST OF ALL SWEET CORN.

FIRST OF ALL.—Reaches maturity from two to seven days sooner than Cory, and I can confidently recommend it. It produces larger ears than Cory and more to the stalk, and will prove a boon to gardeners who desire to be first in market. It may be planted quite closely, on

account of the comparatively small size of the stalks. It is the earliest table corn, and brings double the price that better corns command later. **Pkt., 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. By express or freight, not prepaid, quart, 30 cts.; 4 quarts, 75 cts.; peck, \$1.25.**

MAULE'S NONESUCH SWEET CORN.

MAULE'S NONESUCH. Best Main Crop for Truckers.

I introduced this prolific second-early corn in 1892. It is tender and sweet, and of extra high table quality. It almost always yields two perfect ears to the stalk, the ears being 9 to 12 inches long, compactly filled with grains from end to end. Ears ready for use a few days later

than Mammoth White Cory, but much larger. Kernels large, tender and deliciously sweet. Ears are 12-rowed, and the tips are always filled out. Stalks of great vigor, about 6 feet high. It is a pink-cobbed variety, and preferred by many people on that account.

Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. By express or freight, not prepaid, qt., 30 cts.; 4 qts., 85 cts.; pk, \$1.50.

COUNTRY GENTLEMAN SWEET CORN.

COUNTRY GENTLEMAN, or IMPROVED SHOE PEG.—This is a midseason sweet corn. The ears are of quite large size, and frequently three on a stalk. The grains are irregularly set on the ear. The cob is remarkably small, giving great depth to the compressed

grains. For delicious flavor and sweetness none surpass this variety. I recommend it especially to private or market gardeners or for choice retail trade. **Pkt., 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. By express or freight, not prepaid, qt., 30 cts.; 4 qts., \$1.00; pk, \$1.75.**

ZIG ZAG EVERGREEN SWEET CORN.

ZIG ZAG EVERGREEN.—This corn is the sweetest and most tender variety ever introduced, possibly excepting the Shoe Peg types. It is medium to late. It matures about eight days ahead of Stowell's Evergreen; the kernels are shaped like those of Stowell's Evergreen;

but the arrangement on the cob is entirely different; so peculiar, in fact, as to give the corn its name. Two perfect ears to the stalk, invariably. **Pkt., 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. By express or freight, not prepaid, quart, 30 cts.; 4 qts., 85 cts.; peck, \$1.50.**

2 Good Sweet Corns.

One the very earliest.
The other the very latest.

PREMO SWEET CORN.

This strictly new sweet corn is ready before any of the old sorts. Not only is it earlier than Adams and Cory, but the ear is larger and the grains sweeter. Its average period of reaching maturity is from 56 to 60 days. *The new Premo matures 4 or 5 days ahead of Cory or Adams.* This is a very important gain of time, especially in view of the fact that Premo is a superior corn, with larger and sweeter ears and of better appearance. The ear of Premo is from 5 to 7 inches long, and of fine shape for a first early sort. I therefore confidently recommend it to all gardeners for trial, being sure that its earliness and table quality will speedily bring it into favor. **Packet, 10 cts.; pint, 25 cts.; qt., 40 cts., postpaid. By ex. or freight, not prepaid, quart, 30 cts.; 4 qts., 85 cts.; peck, \$1.50.**

MAULE'S IMPROVED GIANT SUGAR CORN.

Largest Late Variety. Very Sweet.

The originator of this grand strain, one of the most successful market gardeners in the Northwest, claims it to be the largest and best sweet corn grown, and any one desiring sugar corn producing ears of immense size, which are at the same time of delicious flavor, will do well to give this Improved Giant a thorough trial. It is late. The stalks are comparatively short, and so thick and strong they stand up well against storms and rains. The ears are frequently 12 inches or more in length, and of proportionate thickness, well formed and exceedingly handsome. The Prize ear, four years ago, measuring 12½ in. long, was sent in by John H. Westgate, Bernards Crossing, N. Y., who secured the \$50.00. In sweetness, succulence, depth of grain and fine table quality Maule's Improved Giant will be found hard to beat. It is perfection itself for home use. In choice retail markets extra price can readily be obtained for it. The illustration is taken from a photograph of a medium sized ear, which I must admit was about as perfect an ear of sugar corn as it has been my fortune to see. I recommend it to private or market gardeners and canners. **Pkt., 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. By ex. or fgt., not prepaid, qt., 30 cts.; 4 qts., 85 cts.; pk., \$1.50.**

MAMMOTH WHITE CORY.—The ears are very handsome, with no openings between the rows at the base. Grains large and white and of remarkably good quality for such an early sort. Excellent for home or market gardeners.

Packet, 10 cts.; pint, 25 cts.; quart, 40 cts., postpaid. By express or freight, not prepaid, quart, 30 cents; 4 quarts, 85 cts.; peck, \$1.50.

ADAMS' EXTRA EARLY.—Not so sweet nor as early as Premo, but decidedly more hardy. Is welcomed on the table if pulled promptly after reaching maturity. The grains are tender and white, and the ear presents a fair and attractive appearance. In general demand by truckers and market gardeners. **Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. By ex. or fgt., not prepaid, quart, 20 cts.; 4 qts., 60 cts.; peck, \$1.00.**

EVERBEARING.—It follows Maule's XX in maturity. It invariably makes two ears to the stalk. Quality excellent. **Packet, 10 cents; pint, 20 cents; quart, 35 cents, postpaid. By express or freight, not prepaid, quart, 25 cents; 4 quarts, 75 cents; peck, \$1.25.**

EGYPTIAN.—This is one of the latest of all the sweet corns; ten days later than Stowell's Evergreen. It is large both in stalk and ear. In quality it is delicious, being sweet and tender. The ear remains long in the green state. **Packet, 10 cts.; pint, 20 cts.; quart, 35 cts., postpaid. By express or freight, not prepaid, qt., 25 cts.; 4 qts., 85 cts.; pk., \$1.50.**

Sugar Corn for Green Forage.

For cutting in the green state, for summer forage, sweet corn is superior to any of the ordinary field corns. I recommend it especially to dairymen, for use during July, August and September, when pasturage is affected by dry weather. It forms a cheap and wholesome feed for cows. **Packet, 10 cents; pint, 20 cents; quart, 30 cents, postpaid. By express or freight, not prepaid, quart, 20 cents; 4 quarts, 45 cts.; peck, 75 cts.; bushel, \$2.50.**

PREMO SWEET CORN.

BLACK MEXICAN.—One of the most sugary and delicious of all the sweet corns. The grains when first perfected are pure white, and are then at their best for table use. **Pkt., 10c.; pt., 20c.; qt., 35c., postpaid. By ex. or freight, not prepaid, qt., 25 cts.; 4 qts., 75 cts.; pk., \$1.25.**

STOWELL'S EVERGREEN.—Every market gardener in the land knows this grand old sweet corn. It is in high esteem for main crop or late use. **Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. By express or freight, not prepaid, qt., 25 cts.; 4 qts., 75 cts.; pk., \$1.25.**

WHITE EVERGREEN.—The stalks are of a strong, vigorous growth, 6 to 7 feet high. Ears are very large, well filled to the tip, with long slender grains of the purest whiteness and most delicious flavor. **Pkt., 10c.; pt., 20c.; qt., 35c., postpaid. By ex. or freight, not prepaid, qt., 25 cts.; 4 qts., 75 cts.; pk., \$1.25.**

WHITE MEXICAN.—This variety combines with a white grain all the good qualities of sweetness and flavor so prominent in the Black Mexican. One of the very earliest. The ears are medium size. **Pkt., 10c.; pt., 20c.; qt., 35c., postpaid. By ex. or freight, not prepaid, qt., 25 cts.; 4 qts., 75 cts.; pk., \$1.25.**

MAULE'S IMPROVED GIANT SUGAR CORN.

MAPLEDALE
PROLIFIC

POP CORNS.

MAPLEDALE PROLIFIC.—The most prolific pop corn. The ears are very often 8 or 10 inches long, well filled with bright, handsome, white grains. The stalk is of vigorous growth, reaching a height of 6 feet. This corn for popping is altogether unsurpassed. The popped grains are of delicious flavor.

Pkt., 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. By express or freight, not prepaid, qt., 25 cts.; 4 qts., 75 cts.; pk., \$1.25.

QUEEN'S GOLDEN.—This is perhaps the handsomest of all the pop corns when on the ear, surpassing all others in size and color. It pops perfectly white. Produces four to six ears on a stalk.

Pkt., 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. By express or freight, not prepaid, qt., 25 cts.; 4 qts., 75 cts.; pk., \$1.25.

QUEEN'S GOLDEN POP CORN.

RED BEAUTY.—The grains are dark red, of great depth, and in shape resemble the White Rice. It is early and very productive. It is ready to pop four months from planting.

Pkt., 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. By express or freight, not prepaid, qt., 25 cts.; 4 qts., 75 cts.; pk., \$1.25.

SILVER LACE.—A pop corn well named. Its tenderness when popped highly recommends it. Grows five to six feet high, producing three or four ears to the stalk. The ears are of good appearance, five or more inches long, with smooth, round, white grains.

Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. By express freight, not prepaid, qt., 20 cts.; 4 qts., 75 cts.; pk., \$1.25.

MONARCH WHITE RICE POP CORN.

MONARCH WHITE RICE.—My strain is an improvement, with larger ears. Six ears on a stalk is not an rare occurrence. The grains are sharply pointed, and the ear is a handsome one.

Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. By express or freight, not prepaid, qt., 20 cts.; 4 qts., 75 cts.; pk., \$1.25.

CUCUMBERS.

CULTURE.—Flourish best in a rich, warm, moist loam. Sow when danger of frost is over, in hills 4 or 5 feet each way. As the young plant has many enemies sow thickly half an inch deep, and thin out finally to three or four plants to the hill. Use one ounce of seed to 75 hills; two to three pounds to the acre. Gather cucumbers (by cutting, not tearing) every day or every other day. Leave none to ripen if you want a full crop. Use Buhach to keep down bugs

MAULE'S EXTRA EARLY CUCUMBER.

Maule's Extra Early Cucumber.

First for the Table, Market and Pickling.

This widely popular cucumber is a cross between Early Russian and 'Green Prolific. It has become a general favorite. It has the earliness of one parent and the high quality and remarkable prolificness of the other. It always grows uniformly, and is seldom too large for pickling. The vines are of extra vigorous growth, with leaves of a dark green color, and produce an abundance of fruits.

Its extreme earliness is, however, its greatest recommendation, making it invaluable. On account of its earliness and its very high quality makes it a good variety for both home and market gardens.

Packet, 10 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 40 cents; pound, \$1.50.

Mrs. J. W. Roden, Elk Grove, Cal.—The seeds I purchased of you last year were a great success, especially the tomato and cucumber seeds; I can highly recommend them to anybody.

Mrs. O. J. Alderman, Galva, Ill.—This is the twentieth year I have sent orders to you and have always found your seeds, plants and bulbs the very best.

G. W. Haight, Shelby, Mich.—Our garden grown this year from Maule's seeds has resulted in prize winning vegetables, and the finest for size, quality and purity of collection of any in this section. We are pleased to speak in high commendation of your garden seeds.

Mrs. Andy Hufford, Francesville, Ind.—My order sent for this spring arrived all right. Seeds are up and my garden looks nice as far as Maule's seeds go. I have some alongside of Maule's that I bought at the store, and everybody notices the difference—Maule's plants are so much stronger, bigger and nicer every way; all planted same time. I cannot make garden without Maule's seeds; have used them 24 years and always have a fine garden and truck patch.

W. H. Scrope, Morrison, Va.—Have had very good results this year. Your Davis Perfect Cucumber is fine. I took the finest into Newport News this summer.

FORDHOOK FAMOUS CUCUMBER.

This new extra long White Spine cucumber produces perfectly smooth, very dark green, handsome straight fruit, measuring 12 to 17 inches long. They are always solid, flesh being a greenish white, firm, crisp and of most delicious flavor. It is a great cropper and fruit is full of flesh with but few seeds. At Panmure, where I had more than two acres of Fordhook Famous, it excited the admiration of all visitors, fruit being of such a beautiful green, and so long and symmetrical. Packet, 10 cts.; ounce, 20 cts.; $\frac{1}{4}$ pound, 50 cts.; pound, \$1.75.

THE NEW DAVIS PERFECT CUCUMBER.

The New Davis Perfect Cucumber

Plant the Davis Perfect, and you will raise in the open ground, cucumbers that will sell in any market at same price as the high priced hot house forcing cucumbers.

Mr. Davis needs no introduction; as the originator of the Davis Wax Bean and Grand Rapids Forcing Lettuce, he has a reputation as a market gardener for knowing what is what, second to none. Mr. Davis has for years been forcing cucumbers under glass for the Chicago and Detroit markets, and it has been his ambition to produce a cucumber that would be as handsome in appearance and sell as well grown in the ordinary way in the open ground. He has at last succeeded in perfecting a cucumber that beats anything I have ever seen; Davis Perfect is bound to become the most popular cucumber both for forcing under glass and growing outside, for the following reasons:

First. It has an ideal shape, and the handsomest color of all cucumbers.

Second. It is a type of the most perfect size.

Third. Eating qualities surpass anything I have ever tried.

Fourth. It is almost seedless one-third of its length from the stem end, and the seeds when it is in slicing condition are so small and tender that they are unnoticed.

Fifth. It is enormously productive, in fact, beats anything I have ever tried.

Sixth. It does not change its dark, rich color when grown outdoors; in fact, it resembles a hothouse cucumber so closely that dealers cannot tell the difference, and are willing to pay as much for it as the hothouse production. Mr. Davis has tried every strain of new cucumber that has been introduced in the last few years; while a number of them have

been very good, he is frank in saying that his cucumber beats anything he has ever tried, and other growers in Grand Rapids are of the same opinion. The facts boiled down are simply these: I believe this is the greatest cucumber ever introduced, and it is bound to become popular everywhere when it is known. Local market gardeners in Grand Rapids, Mr. Davis' home, who make a specialty of growing cucumbers under glass, have tried in vain to get this seed to sow in the open ground. It will be a big money maker for anyone engaged in growing cucumbers in the open ground, for Mr. Davis could have sold the cucumbers represented in this seed crop for more than double the price of any outdoor grown cucumber on the market. Mr. Davis sold Davis Perfect for \$1.00 a bushel, both in the Grand Rapids market and Chicago, at the same time the best of the other outdoor grown cucumbers were bringing 40 to 50 cents. The dealers who handled these cucumbers for Mr. Davis wanted him to ship them in large quantities, as they could sell at \$1.00 all he could send them, no matter how large the quantity. It stands to reason a cucumber that can be grown outdoors and resembles a hot house cucumber so closely that the trade will pay the same price they are paying for the hot house product is worth a great deal, and it is. I predict the greatest sale any cucumber novelty has ever had for the new Davis Perfect, and every grower, whether for home consumption or for market, to be abreast of the times, must plant this variety. Further comment seems unnecessary.

Packet, 10 cents; ounce, 20 cents; quarter pound, 50 cents; pound, \$1.75, postpaid.

Hundreds of Letters Have Come to Hand Like This One.

Victoria Coscia, Memphis, Tenn.—We wish to express our thanks for the seeds we bought of you last year, as they have given us perfect satisfaction; in fact, we had better crops than ever before. We used your New Davis Perfect. Have also give them a fair test and find they will

yield more cucumbers than any other kind that we have ever tried. We do not want any other kind but the New Davis Perfect. You will find enclosed Money Order for five pounds New Davis Perfect Cucumber Seed, which please send me at your earliest convenience.

MAULE'S SHAMROCK CUCUMBER.

MAULE'S SHAMROCK CUCUMBER.

There are many varieties of White Spine Cucumber for which this characteristic of being always green has been claimed; but, as a rule, they have all been found wanting. The originator of Shamrock has this to say: "Some years ago growing two acres of cucumbers for pickles, I found three cucumbers that were green while the rest were yellow. I cut these three cucumbers and found them dead ripe. I saved the seed and planted it the next year by itself, growing some for pickling, and found it O. K. I found that a few turned partly yellow when ripe. These I discarded and planted the seed again from a green cucumber with a perfect result. The cucumber is dark green, good shape, about like Jersey pickle, turns light green when dead ripe. It is a good table cucumber and is the best for all market gardeners, as it keeps green so long. I am willing to stand by every claim, and if there is another such cucumber I do not know of it." It is needless to say that Shamrock, if it does as well the country over as it has done where it originated, and on my trial grounds, will make a name for itself everywhere. **Packet, 10 cts.; ounce, 15 cts.; quarter pound, 40 cts.; pound, \$1.50.**

EXTRA EARLY WHITE SPINE OR CYCLONE CUCUMBER.

Extra Early White Spine or Cyclone Cucumber.

A variety of recent introduction; an extra early strain of white spine cucumber which is desirable for its extreme earliness, wonderful prolificness and uniformity of size, shape, color and excellent flavor. Valuable to plant for both home or early market. Listed last year for the first time in the Maule Seed Book.

Packet, 10 cents; ounce, 15 cents; 1/4 pound, 40 cents; pound, \$1.50.

KLONDIKE CUCUMBER.

Its good qualities are its extreme earliness and prolificness. Very hardy, resisting unfavorable weather conditions; very dark green color, attractive shape and is a good size for slicing cucumbers. It is also quite firm when small and is excellent for pickling. A most profitable sort for shipping to distant markets.

Packet, 10c.; ounce, 15c.; 1/4 pound, 40c.; pound, \$1.50.

KLONDIKE CUCUMBER.

ONE THING WORTHY OF ATTENTION

is this fact: In many catalogues you will find testimonials from Mr. Smith, of Ohio; Mr. Jones, of New York, or Mr. Robinson, of Wisconsin. Now with no other data it would be pretty hard in as large a State as Ohio to locate Mr. Smith. The same may be said of Mr. Jones, of New York, and Mr. Robinson, of Wisconsin. Please note the testimonials in this book and other publications of mine give my customers' full names (not their initials) and post office addresses. A word to the wise is sufficient. In writing any of them please enclose stamp for reply.

MAULE'S EARLY WHITE SPINE.—This cucumber cannot be praised too highly. It is nothing more nor less than an extra fine type of what is unquestionably the best and most widely grown variety in America. It is unsurpassed as a table and market sort, and is also used for pickling. No other kind exceeds it in productiveness, and it is equally good for forcing under glass or growth in the open air. I have a record of where a single hill of three vines produced over 500 cucumbers during the season. The fruit is from 5 to 7 inches long and 2 to 3 inches in diameter. Color, a beautiful light green. This illustration shows most accurately the fine shape this cucumber attains.
Packet, 10 cents; ounce, 20 cents; ¼ pound, 40 cents; pound, \$1.50.

THE CUMBERLAND CUCUMBER.

The Cumberland Cucumber.

The Cumberland was originated by Mr. Coy, who writes me: "We consider it the best of our productions, and expect to see it at the head of the list. We honestly believe it is the best pickling cucumber ever produced." I can with pleasure endorse everything Mr. Coy has to say about his new cucumber. It is a good variety; prolific, tender, crisp, and particularly handsome in appearance. **Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.**

GREEN PROLIFIC CUCUMBER.

EMERALD CUCUMBER.

GIANT PERA.

A prime shipper.

GIANT PERA.—A cucumber of peculiar but valuable type. The Giant Pera is early, and one of the most productive long cucumbers. The fruit is straight and cylindrical; with a smooth skin. The color of this variety is a peculiar shade of green which is attractive and desirable. The flesh is white, clear, crisp and tender, of excellent flavor, with no trace of bitterness. The seed cavity is small; the seeds slow to form.

Packet, 10 cents; ounce, 15 cents; ¼ pound, 40 cents; pound, \$1.25.

EMERALD.—A symmetrical cucumber. Color a rich dark green; holds color a long time after being picked. Skin almost free of both warts and spines, and the cucumber is nearly as smooth and handsome as the famous English forcing types. Retains its color from time of setting until full maturity. Suitable for pickling at any stage. Good for forcing under glass.

Packet, 5 cents; ounce, 15 cents; ¼ pound, 40 cents; pound, \$1.50.

GREEN PROLIFIC.—This is one of the most popular pickling cucumbers. It is of the very best form and quality, and has yielded at the rate of over 200,000 pickles per acre. The fruit is uniform in shape and appearance, and its enormous productive ability makes the variety a favorite one with pickle growers and commercial gardeners. **Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.**

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H. MAULE

MAULE'S IMPROVED LONG GREEN

MAULE'S IMPROVED LONG GREEN.—This fine cucumber grows from 12 to 16 inches or more in length, and is of superior quality. The young fruits are very largely used for pickling, and it is a standard sort for that purpose. Full sized cucumbers are in high favor for making the so-called sweet pickles. Vines are strong growers, and the fruit

is always produced in great abundance, making it one of the most productive varieties in cultivation. I have an improved and very excellent strain, which has for many years been decidedly popular with thousands of my customers.

Packet, 10 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.50.

NICHOLS MEDIUM GREEN.—A handsome variety, in shape between Early White Spine and Long Green. Worthy of a high place in the list of pickling sorts, and second to none for slicing when mature. Useful for forcing. Color dark green. Flesh crisp and tender. Size medium. Always straight and smooth, and uniform in appearance. Grown largely for supplying pickle factories. **Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.25.**

WESTERFIELD'S CHICAGO PICKLING.—This variety is preferred above all others by some of the largest pickling establishments in Chicago and elsewhere. It is one of the best for the purpose, combining almost every good quality, and being alike satisfactory to grower and pickle maker. I have a choice strain of this seed. **Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.**

PERFECTED JERSEY PICKLE.—A decidedly improved strain of the old reliable Jersey Pickle. It originated in the great pickle growing district in Burlington county, N. J., where this business is carried on to a greater extent than elsewhere in the United States. It is a choice, thoroughbred strain, producing cucumbers uniform in size, with thin skin, white flesh and few seeds; very crisp and tender in quality, and having the valuable everbearing habit largely developed. The truckers' favorite. **Packet, 5 cents; ounce, 15 cents; ¼ pound, 40 cents; pound, \$1.25.**

EARLY GREEN CLUSTER.—This is a short, pale green variety, which matures early. It is rather prickly and contains few seeds. The fruit is borne in clusters near the root; it is a favorite for pickling on account of its great productiveness. **Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.**

EARLY GREEN CLUSTER CUCUMBER.

COOL AND CRISP CUCUMBER.

THORBURN'S EVERBEARING CUCUMBER.

THORBURN'S EVERBEARING.—This is a very unique and highly meritorious pickling variety; meritorious because of its quality, and unique in its ability to go right on bearing, whether the ripened cucumbers are picked or not. It is enormously productive and a general favorite. Fruits of every age and also blossoms may be found on a single vine and bearing continues until the coming of frost. A favorite for pickles. **Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; lb., \$1.25.**

COOL AND CRISP.

—An extra early and exceedingly prolific variety. At the pickling age the fruit is straight, long, even and slim, and until it reaches full size it is of a very dark green or almost black color. The knobs bearing the spines are prominent at all stages of growth, giving the cucumber a characteristic appearance. A fine table variety, tender and crisp. **Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.**

EVERGREEN, or EXTRA LONG WHITE SPINE.

—This cucumber differs from my Early White Spine in retaining a deep green color at all stages of its growth. It is long, very productive, and matures early. Its desirable color and handsome appearance make it a general favorite, either for table use, for market, or for pickling. **Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.25.**

EVERGREEN.

Full cultural directions are printed on every packet of Maule's Seeds.

SMALL GHERKIN.

PARISIAN PICKLING CUCUMBER.

PARISIAN PICKLING.—This entirely distinct cucumber is, as its name implies, of French origin, and yields beautiful miniature pickles. They are preferably picked when quite young and small, in order to preserve their peculiar appearance, as they become smoother when approaching maturity. They are deep green in color, very prickly, with flesh that is always firm and brittle. The vines are excessively productive, being covered with the curious little fruits, which make nice pickles. **Packet, 10 cents; ounce, 25 cents.**

SHORT GREEN OR EARLY FRAME CUCUMBER.

SHORT GREEN OR EARLY FRAME.—An old sort still in favor, and used for pickles. It is of medium size straight and handsome. At maturity is a good table cucumber. **Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.**

SNAKE CUCUMBER.

SNAKE.—This cucumber is curious as well as useful. I have seen it six feet in length, coiled like a serpent. It is an interesting thing in the garden. **Packet, 10 cents.**

JAPANESE CLIMBING CUCUMBER.

JAPANESE CLIMBING.—All cucumbers are of trailing or creeping habit, but this one is a real climber and does best on pole or trellis. It comes into bearing quickly, and sets its fruit constantly throughout the season. The fruit is of excellent quality, of dark green color. The flesh is pure white and never bitter. My reports of this cucumber in connection with my own experience enable me to recommend it as a valuable and interesting sort. **Packet, 10 cts.; ounce, 20 cts.; ¼ lb., 60 cts.**

SMALL GHERKIN.—A curious, rough, little cucumber, used exclusively for pickling, for which purpose it is in high favor. **Packet, 10 cents; ounce, 25 cents.**

EGG PLANTS.

CULTURE.—The egg plant demands heat. Its growth should never be checked after the germination of the seed. It is best started in a hotbed, not too early in the Spring. It should not be set out while the nights are cold. The plants may be set two by three feet. Use four ounces of seed to the acre. To prevent blight and bugs use Bordeaux mixture with Paris green.

Maule's Excelsior Egg Plant.

After studying and watching this unusually fine egg plant for several years, I at last procured a stock of the seed. It is of large size and extremely good shape, being particularly adapted to slicing, as there is no waste of material. In flavor it cannot be surpassed. The hot sun does not blight the blossom, as is the case with some other sorts. It resists drought and bad weather to a wonderful degree, partly on account of its strong, upright growth. It bears its eggs or fruit well above the ground, thus escaping liability to rot. The fruit often measures 18 to 24 inches in circumference (6 to 8 inches in diameter). No market or private gardener should fail to try Excelsior Egg Plant this year. **Pkt., 15 cts.; oz., 60 cts.; ¼ lb., \$1.75; lb., \$6.00.**

BLACK PEKIN.—A favorite egg plant. It produces handsome, nearly round, solid, fruit, weighing four to eight pounds, of good quality and maturing early. Very productive and satisfactory. **Packet, 10 cents; ounce, 45 cents; ¼ pound, \$1.25; pound, \$4.50.**

NEW YORK IMPROVED PURPLE EGG PLANT.

NEW YORK IMPROVED PURPLE.—The leading sort for home and market. Plant is a vigorous grower. Fruit large, fine and free from thorns, and produced until frost. Skin rich purple. Flesh white and of good flavor. I can highly recommend my carefully selected strain of this egg plant to market gardeners and amateurs. **Packet, 10 cents; ounce, 45 cents; ¼ pound, \$1.25; pound, \$4.50.**

BLACK BEAUTY EGG PLANT.

Black Beauty Egg Plant.

Originated in South Jersey. It combines in itself many characteristics which are very valuable. It is very early, in fact the earliest good market variety. By this I mean it is the earliest variety that grows to a good size suitable for market. It is very desirable in color, being a jet black. Shape is well shown in illustration; average weight 2 to 3 pounds. It is dwarf growing and bears its fruit close to main stem. **Pkt., 15c.; oz., 60c.; ¼ lb., \$1.75; lb., \$6.00.**

BLACK PEKIN EGG PLANT.

MAULE'S EXCELSIOR EGG PLANT.

GOURDS.

CULTURE.—Gourds are tender annuals, of trailing or climbing habit. The seed should not be planted until the ground is warm. Plant in hills and cultivate as cucumbers. Leave only three or four plants in a hill, and allow the vines to ramble or train over the ground or trellis.

DISH CLOTH.—The peculiar lining of this valuable gourd gives it its name. The fruit grows about two feet long. The interior membrane is serviceable for a variety of household purposes, being used as a dish cloth, or sponge. The fibre is tough, elastic and durable. Start seed under glass in the North. **Packet, 10 cts.**

SUGAR TROUGH GOURD.

SUGAR TROUGH.—A very large gourd, holding from 4 to 10 gallons, with a hard, thick shell, but light and durable, lasting for years. It is employed for a variety of purposes, from a bucket to hen's nest. Make hills 8 feet apart each way. **Packet, 10 cents.**

ORANGE OR TRUE MOCK ORANGE.—A good old sort, the fruit often finding its way into the family sewing basket. A beautiful and rapid climber, quickly covering trellises. Fruit the size and shape of an orange. **Packet, 5 cents; ounce, 15 cents.**

DIPPER.—A well known and useful gourd. When grown on the ground the stem is much curved; but on a trellis the weight of the fruit makes the stem or handle straight. This gourd is very much in demand. **Packet, 10 cts.; ounce, 25 cts.**

DIPPER GOURD.

DISH CLOTH GOURD.

NEST EGG GOURD.

NEST EGG.—This interesting gourd produces white fruit exactly the size and shape of a hen's egg. The matured fruit does not crack, and will serve for years as a nest egg, for use in darning stockings, or for ornamental purposes. The vine is a rapid grower, useful for covering screens or trellises. **Packet, 10 cents.**

HERCULES CLUB.—A very long club shaped gourd 4 to 6 feet long; white in color. Grows perfectly straight if grown on arbor or trellis. In some sections used as a vegetable. **Packet, 10 cts.**

MIXED.—In this mixture of gourd seeds I offer all the above mentioned sorts, so that my friends may enjoy a number of curious novelties by purchasing a single packet. **Packet, 10 cts.; ounce, 25 cents.**

LETTUCE.

In demand every month of the year. One of the most profitable crops grown by market gardeners.

CULTURE.—Start the seed in boxes, frames or borders, and transplant once or twice, giving a space of 7x7 inches up to 12x12 inches, depending on variety, for final development. Extra rich, mellow ground, the highest culture and sufficient moisture are demanded for best results. The lettuce is hardy, but makes little growth when the mercury is below 40°. When much above 66° the plant quickly becomes drawn out of shape. Sow shallow. One ounce will sow 300 feet of drill and furnish about 3,000 plants.

IMMENSITY LETTUCE.

This new lettuce is claimed to be without exception the very largest lettuce in cultivation. Notwithstanding its great size it is tender, sweet and crisp. It produces a fine large, solid head, often 3 feet in circumference and 12 inches in diameter. It has great heat resisting qualities, being slow to run to seed, so that it is very reliable for a late crop when many other sorts are unfit for use. Do not be prejudiced on account of the great size of Immensity, as it is not coarse, even the outer leaves being tender. Packet, 10 cents; ounce, 25 cents; $\frac{1}{2}$ pound, 75 cents; pound, \$2.50.

Harry T. Adams, Huntington, Ind.—We had very dry weather here, but my garden did well with your seeds. I can always depend on them. Have been dealing with you for 20 years, and have never had anything but what was true to name. I entered 30 articles at the Huntington County Fair. Took 20 first and 7 second premiums with vegetables grown from your seeds.

Estella J. Forbes, Draper, South Dak.—Of the seven firms from which I ordered seed last spring yours was the only one to fill out the list as ordered. All of your seeds grew.

Charles E. Haskett, Wilson, N. C.—My garden this year was very good—100 per cent. better than the gardens of any of my neighbors who do not use Maule's seeds.

J. Ed. Stewart, Philippi, W. Va.—Notwithstanding the adverse condition I succeeded in raising a very good garden. All the seeds were true to name and qualities not over estimated in catalogue. The Iceberg Lettuce was especially fine.

IMMENSITY LETTUCE.

New Cabbage Lettuce, Maule's Success.

This new variety was offered in 1906 for the first time. The introducer has this to say about it: "Among the many varieties of lettuce introduced, none can claim the hardiness of Success. The hardy sturdiness of the plants adapt them for early spring planting, or cold frame culture. Planted in May it produces large, splendid yellow heads in June, continues to grow to an enormous size till beginning of July, and stands still till end of July or beginning of August before bolting to seed. From the centre to the outside solid heads are formed, packed with crisp, tender and savory leaves, slightly tinged with brownish red. Success must be planted further apart than any other variety on account of its large size. The heads, cut for market, can be kept fresh for a long time, a quality which renders it invaluable for the market gardener." I have grown a good crop of this variety and offer choice seed from originator's stock. Pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 40c.; 1b., \$1.50.

NEW CABBAGE LETTUCE MAULE'S SUCCESS.

MAY KING LETTUCE.

The Sensational Lettuce of Germany.
The Most Popular Lettuce Today in the Markets of Berlin,
Leipsic, Frankfort, etc.

It has solid round heads, and will bear transportation better than almost any other variety. For early spring planting in the open ground or under glass it is unequalled. The plants grow 6 to 7 inches in diameter; the outer leaves are so closely folded, the plant is practically all head. It is hardy, as well as very early, and a quick grower. Leaves are a light green, the outer leaves slightly tinged with brown, inner leaves a bright yellow. In flavor it is particularly rich, buttery and tender. May King has certainly been highly appreciated wherever grown or tried, and is sure to become popular both in home or market gardens.

Packet, 10 cents; ounce, 25 cents; $\frac{1}{2}$ pound, 75 cents; pound, \$2.50.

MAY KING LETTUCE.

MAULE'S NEW GOTTE LETTUCE (WHITE SEEDED).

Maule's New Gotte Lettuce.

**MIGHT WELL BE CALLED AN IMPROVED MAY KING.
A TREASURE FOR MARKET GARDENERS EVERYWHERE.**

This new cabbage heading lettuce makes beautiful, round, hard heads of medium size, leaves closely set, and is extremely early, hardy and solid. The color is a beautiful yellowish green, showing no tinge of brown whatever. It is of excellent flavor, rich and buttery, and is adapted to both spring and fall use, also for forcing under glass.

Packet, 10 cts.; ounce, 25 cts.; ¼ pound, 75 cts.; pound, \$2.50.

SILVER ANNIVERSARY LETTUCE.

Maule's Silver Anniversary.

Forms dense heads of yellowish green leaves that make it very conspicuous in the garden. The leaves are crisp, tender and juicy, and of genuine lettuce flavor, qualities that will recommend it either for salads or garnishing. While one of the earliest of the early, it endures the heat of summer as well, if not better, than any other variety. It certainly is a valuable sort, and is bound to win the favor of all who plant and cultivate it, either for home or market use.

Packet, 10 cts.; ounce, 25 cts.; ¼ pound, 75 cts.; pound, \$2.50.

ICEBERG LETTUCE.

ICEBERG.—Large, handsome head, of fine flavor. The light green, curly outside leaves have slightly reddish edges. The inside leaves are strongly arched, making a solid, well blanched head. Very hard heading and deliciously crisp. Free from bitterness.

Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00.

THE FORTY-DAY LETTUCE.

THE FORTY-DAY LETTUCE.—A splendid lettuce of the butter head cabbage type, especially desirable for early spring and late fall, and for cold frames. Head blanches to a beautiful golden yellow; size 4 to 6 inches; very solid. Very early. Mild, sweet flavor.

Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.50.

DENVER MARKET LETTUCE.

DENVER MARKET.—An early head lettuce, with beautiful Savoy-like leaves. Heads large and solid, of light green color, and slow to run to seed. The leaves are curled and crimped in a manner peculiar to this variety. It is much in demand by market gardeners.

Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.50.

EARLY PRIZE HEAD.—This lettuce forms a large, tender, crisp, loose head of bright green crimped leaves tinged with brownish red, of superior flavor, long remaining sweet and slow to run to seed. It is well adapted to forcing and to open air culture, being quite hardy.

Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.50.

MAULE'S PHILADELPHIA BUTTER.—A main reliance in the great markets of this city. Solid heads of large size; white, tender, crisp and of good flavor. Very hardy, well adapted to culture in cold frames in winter; also suitable for forcing or for open air culture.

Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.50.

MAULE'S IMPROVED HANSON LETTUCE

Maule's Improved Hanson Lettuce.

In table quality this lettuce is perfection itself. It is wholly free from bitter taste, having a sweet and rich flavor, even to the outer leaves. It remains long in good table condition after reaching maturity, and resists heat and drought well, and is very slow to run to seed. Its ability to remain sweet and tender is one of the leading characteristics; in fact, this feature distinguishes Maule's from the ordinary stocks of Hanson.

It is a perfect open air lettuce in all respects. It is hardy and may be set out in earliest spring or grown late in the fall. Every year increases the already wide demand for my strain of Improved Hanson, and no lettuce has a wider American popularity than this hard heading cabbage lettuce.

Packet, 10 cts.; ounce, 20 cts.; $\frac{1}{4}$ pound, 60 cts.; pound, \$2.00.

Joel McDonnell, Pottsville, Pa.—I have never succeeded in raising any lettuces that equaled Maule's Improved Hanson.

Mrs. Wm. Platt, Phillipsburg, N. J.—Your seeds have given perfect satisfaction. My garden was fine, especially the White Plume Celery and Big Boston and Black-Seeded Simpson Lettuce and Lima Beans and all I planted.

Mrs. Agnes Boyer, Carlisle, Pa.—The seeds I got from you last year did very well, considering the drought, and I had one head of lettuce that measured 53 inches in circumference, the largest I ever raised; and the flower seed was also fine.

CRISP-AS-ICE LETTUCE.

Crisp-as-Ice Lettuce.

A beautiful lettuce of the cabbage type. The solid heads are of medium size, and the leaves are so tender and brittle as to have suggested the name bestowed upon it. The head has a rich yellow heart. The leaves are thick and glossy, somewhat curled, of a good and attractive green color, variegated with bronze. Crisp-as-Ice cannot be overestimated or overpraised for home use in spring and summer or late in the fall.

Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 40 cts.; lb., \$1.50.

Maule's Rosette Lettuce.

Rosette is pale green in color, almost yellow on top. The outer leaves are very much rounded in outline, with a few broad, coarse crimpings, and not nearly so pale in color as the leaves which form the head. It is regular in shape, and the head forms quickly. It is slow to run to seed. It is not the largest lettuce on the market in spread of leaves, but in actual crop it out-yields many larger sorts. I have been in receipt of hundreds of letters praising my Rosette Lettuce in highest terms.

Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50.

MAULE'S ROSETTE LETTUCE.

MAULE'S UNRIVALED LETTUCE.

Maule's Unrivalled Lettuce.

This new lettuce might well be called an Improved Big Boston, hence this is a very appropriate position for it in this Seed Book, especially as it is rapidly coming into favor with market gardeners in sections where the Big Boston does well. Its usefulness and value are identically the same as Big Boston, but it is preferred by market gardeners, because of its being a solid green color with no brownish tinge at the border of the leaves; its heads are larger and of better appearance than Big Boston, and in my opinion it is more desirable. No friend of the Big Boston should fail to give Maule's Unrivalled at least a trial in 1910. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

BIG BOSTON LETTUCE.

Big Boston Lettuce.

A Great Favorite with my Trucking Friends.
After Hanson about the Best Seller in my Entire List.

There is no question that this large cabbage lettuce is constantly gaining in popular favor in all sections of the country, whether grown in the open ground for summer and fall use in frames for use in early spring, or for forcing in the greenhouse during the winter. Its large, compact white heads, which are always crisp and tender, are attractive either upon the market stall or on the table. My strain of seed is carefully grown and is the best that can be had. It is recommended to all home and market gardeners desiring a fine, big, crisp and tender cabbage lettuce.

Packet, 10 cts.; ounce, 25 cts.; $\frac{1}{4}$ pound, 75 cts.; pound, \$2.50.

THREE SUPERIOR

PERFECTED SALAMANDER

Perfected Salamander.

A popular summer variety. Remains long in head without running to seed and stands a great amount of heat without burning. Its good size heads are compact and tender; creamy white inside and of that desirable rich buttery flavor, outer leaves bright green. One of the most satisfactory heading lettuces for outdoor planting for both market or home garden.

Pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

ALL SEASONS

All Seasons.

An excellent variety for growing in mid-summer. It is medium to large in size and of an attractive appearance, having large broad leaves of a light grayish green color. The inner leaves are beautifully bleached a rich golden yellow, extremely solid heads, never spotted nor brownish, sure heading, very slow to run to seed, tender and mild in flavor.

Pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

CABBAGE LETTUCES

MAULE'S
NEW HOTHOUSE

Maule's New Hothouse.

A fine forcing variety for winter and early spring use. The largest and best plain leaf variety for forcing; adapted for hothouses and hotbeds or outdoor sowing early in the spring. Sure to head and not liable to rot in the heart. Large size, outer leaves medium green color, with well bleached heads, quality excellent, sweet and very buttery in flavor.

Pkt., 10 cts.; oz., 50 cts.; $\frac{1}{4}$ lb., \$1.50.

SINCE 1889 Maule's Seeds have not been sold to dealers, consequently, very few seedsmen offer my Prizetaker Onion as "Maule's Prizetaker" or any other vegetable of the many I have introduced in the last 30 years under the name of "Maule's." But what does happen in many cases, some of the best things I have put before the American public are often listed in other catalogues under different names; for instance: Maule's Perfection Muskmelon, which I named and introduced in 1884, is today likely more generally known as Princess than under its true name, viz: Perfection. I cite this one instance in order to demonstrate the fact that there are too many seedsmen in this country who secure, through their customers, some of my specialties, and not being as conversant with Maule's Seeds as they should be, think they have gotten hold of a brand new sort, whereas, as a matter of fact, I have been offering the same variety for years.

STUBBORN SEEDER OR IMPROVED PERPIGNAN LETTUCE.

Stubborn Seeder or Improved Perpignan.

Slowest variety going to seed, sometimes falling altogether in that respect, and is, consequently, held in high esteem by gardeners. Forms large, solid heads of superb quality, and resists drought and heat well. Valuable for home use or market. It is white seeded; a grand lettuce for summer. **Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.50.**

GIANT CRYSTAL HEAD LETTUCE.

Giant Crystal Head.

A loose-headed lettuce of high table merit, for open-air culture or forcing. Leaves yellowish green; growth compact. May be set as closely as 6x6 inches. A quick grower and good shipper. Stands a week or more before shooting to seed. Free from rot.

Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.50.

Grand Rapids. A Money Maker.

Very popular with New York market gardeners. Of crisp, delicious flavor. On account of its handsome appearance is always a rapid seller on the market stall. Its upright habit admits of very close planting.

Packet, 5 cts.; ounce, 20 cts.; ¼ pound, 60 cts.; pound, \$2.00.

Dwarf White Heart Cos.

Cos lettuce is sward exclusively in European hotels. White Heart is one of the best. It is about 8 inches high.

It is early, crisp, and very tender. **Packet, 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.50.**

DWARF WHITE HEART COS LETTUCE.

GRAND RAPIDS LETTUCE.

BLACK-SEEDED SIMPSON LETTUCE.

Black-Seeded Simpson.

The best of the non-heading lettuces. An old and popular standard sort, of large size and highest quality. It is light colored, with inner leaves almost white; good for forcing under glass or for spring and early summer culture in the open air. Resists heat and remains long in edible condition. I can recommend my strain of Black Seeded Simpson to anyone desiring a first class lettuce.

Packet, 10 cts.; ounce, 20 cts.; ¼ pound, 40 cts.; pound, \$1.50.

NEW YORK OR WONDERFUL LETTUCE.

New York or Wonderful.

Excellent for mid-summer; one of the best for resisting heat. Heads large, well blanching, crisp, tender and sweet. Slow to run to seed. A popular cabbage-headed sort with extra good table quality.

Packet, 5 cts.; ounce, 20 cts.; ¼ pound, 60 cts.; pound, \$2.00.

Byron Clark, Batavia, Iowa.—My garden was the best in the neighborhood and your seeds proved as usual to be all right. I have used your seeds off and on since 1873 and they have never failed me yet, although I garden on a small scale.

J. Wesley Griffin, Warsaw, Ky.—The vegetables grown from seed purchased of you last spring are creating quite a stir among the hill farmers near Warsaw. I sold them lots of plants of Maule's Success Tomato and Surehead Cabbage, which have produced wonderful crops. Those planted in our garden are doing likewise.

ALL THE YEAR ROUND LETTUCE.

All the Year Round.

Good for spring or fall planting and winters over well. Bears the heat of mid-summer; also valuable for forcing. One of the best for market.

Packet, 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.50.

MIXED LETTUCE.—12 to 15 sorts—early and late. **Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.**

Fred. C. Spearl, 207 Gist Street, Pittsburg, Pa.—Your garden seeds are the best I ever planted. Maule's Philadelphia Butter Lettuce is fine.

MUSKMELONS OR CANTALOUPE.

CULTURE.—Plant seed in hills 4 to 6 feet apart each way, after danger of frost is over. Use well rotted manure in the hills. Insert seeds

just under surface of soil: 1 ounce to 50 hills; 2 to 3 pounds to acre. A light, warm soil is best, but there are varieties of melons well adapted to loamy and even heavy ground, if well drained. In hoeing draw the soil well up to the plants. Fight bugs with tobacco dust, Slug Shot, air slaked lime, land plaster or buhach.

MAULE'S SELECT ROCKY FORD MUSKMELON.

The following letter was received by me last February from a seedsman of Anna, Ill.:—

"We are in receipt of yours of the 2-1 stating, that you understand we claim to be handling your seeds and have been doing so for years; in reply to same we beg to state there is certainly a misunderstanding in some way. The fact is this: we have been selling seeds for years, and have always tried to transact our business in a perfectly honest manner and have succeeded by so doing; now with regard to selling your seeds, if a customer should come in to-day and ask for your seeds, we should certainly furnish them to him and not only yours, but the same circumstance would apply to any seed dealer in the U. S. There has hardly been a year in several but what we have sold some of your seeds; now do not think for a second your seeds better than some of your competitors, for we do not. However we have more respect for our customers, also for our competitors than tell them we do not believe your seeds are as good as some others. We first try to sell our customers the seeds we have in stock, explaining to them the quality, etc., then if they insist on some others we simply tell them we will get them for them and do. We have seen letters from you to gardeners stating your seeds are not sold to dealers, and some of the best customers we have were made by such erroneous statements, as we have sent and got your seeds, with your tags and seals on the sacks, packages, etc."

Maule's Select Rocky Ford Muskmelon.

(Green flesh.) In this Rocky Ford Melon I offer my customers a strain of seed grown for me by one of the very best, if not the best, growers of melons in Rocky Ford, Colo. The seed is saved from a field in which not a single melon has been sold, in other words only the best and choicest melons have been retained for seed. These melons if shipped to the Eastern markets would have brought the highest prices, consequently the seed I offer costs me an unusually high price. This strain of Rocky Ford is equal to any small green fleshed melon now on the market, and between ourselves while this is the best green fleshed, Bowman's Gold Coin offered below is the best Salmon fleshed variety of this character.

I have less than 1,000 pounds of this special strain of Maule's Select Rocky Ford on hand, but as long as it lasts will be glad to furnish it to my customers at the following reasonable prices:

Packet, 10 cents; ounce, 15 cents; ¼ pound, 40 cents; pound, \$1.25; 5 pounds, \$5.00, by mail, postpaid.

Now the facts are that Maule's Seeds have not been sold to dealers to sell again at a profit for more than 20 years; but if a dealer wishes to purchase Maule's Seeds to accommodate his customers, he can of course do so, at our regular catalogue price; but the customer could send and get the seeds direct from us as cheap as his dealer can obtain them.

Then again I have several hundred customers on my books who are regular dealers in seeds of other brands, but for their own planting send to me for their supply of seeds for their gardens every year. All of these dealers would be glad to sell Maule's Seeds instead of the others they are handling, but naturally cannot afford to handle anything on which there is no profit. So that if any dealer in your town attempts to sell you Maule's Seeds, be very careful, for I assure you he is paying me the same price as you would have to pay, and there would be no profit to a dealer in doing this.

BOWMAN'S NEW GOLD COIN MUSKMELON.

(Salmon flesh.) Gold Coin first offered in 1906; was first called to my attention by Mr. T. Greiner, the Garden Editor of The Practical Farmer, a weekly agricultural journal, that I really think has done more for the benefit of American horticulture and agriculture than any other publication in this country. Mr. Bowman first discovered this melon nine years ago, in a patch of Emerald Gem, on his grounds in Niagara County, New York. It is supposed to be a cross between that variety and Anne Arundel or Acme. Careful selection of seed has brought it to its present perfection. The following is Mr. Bowman's description of it: "My melon is earlier than the Paul Rose by 10 days. It is two or three times as large, and a great deal more netted, of lighter skin, wider ribbed, of deeper flesh and better quality. It also yields twice as many bushels to the acre. The specimens run from round to oblong, often both on the same vine, some of the specimens weighing 6 to 7 pounds. Paul Rose, Miller's Cream, or any other melon I ever saw, is not to be compared with it in quality or general value."

In Gold Coin I consider I have found what we have all along been looking for, a melon equal to the Emerald Gem in quality, and a better shipper.

Packet, 10 cents; ounce, 20 cents; ¼ pound, 50 cents; pound, \$1.75.

BOWMAN'S NEW GOLD COIN MUSKMELON.

MAULE'S NEW MODEL CANTALOUPE

THE PERFECT MUSKMELON

Spicy Green Flesh. Small
Seed Cavity.
A Prodigious Cropper.

THE FAMOUS MUSKMELON MAULE'S MODEL.

A Melon of Distinguished
Pedigree.
High Bred at Every Point.

(Green flesh.) A paragon of merit—in size, shape, netting, appearance, aroma, flavor, depth of flesh, smallness of seed cavity, cropping ability and shipping quality. It leaves nothing to be desired.

Maule's Model was bred by Mr. Morgan, of Gloucester county, N. J., an expert in his line. Its parents were Netted Gem and Pineapple, with a second hybridizing with one of its parents. This was followed by six years of careful selection. The result was a melon of wide local celebrity, and one which commanded exclusive prices in several great cities.

Maule's Model is an early melon, maturing in South Jersey the last of July to the first of August. It is larger than Rocky Ford, the average weight being somewhat above two pounds. It has an ideal shape for a fashionable market. The flesh is green. The interior seed cavity is small, and of triangular or prismatic shape, the seeds being few.

As a table melon Maule's Model cannot be surpassed. In delicacy and

quality of flavor it is unexcelled by any variety on my list. The flesh is deep and firm, extending from the rind almost to centre of the melon.

Maule's Model bears transportation well, and can be carried to distant cities without injury. One of Mr. Morgan's main markets was over 800 miles from his farm, and the melons always stood the journey perfectly, and would have traveled a thousand miles just as easily.

Maule's Model has every good quality possessed by the Rocky Ford with the added value of being more productive. It will show the effects of long continued drought, in common with all forms of vegetation, but does not seem to lose its strength while lying dormant under a scorching sun. Upon the coming of rain it responds at once in the way of continued growth and abundance of fruit.

Maule's Model is now sold all over the U. S. under a half dozen different names. Send to headquarters for the genuine.

Packet, 10 cents; ounce, 25 cents; quarter pound, 75 cents; pound, \$2.50.

PETOSKEY OR PAUL ROSE.

(Salmon flesh.) This extra fine melon is a hybrid between Osage and Netted Gem, larger than Osage Gem, with deeper flesh. It is the thickest fleshed yellow or salmon colored muskmelon within my knowledge. It is small in size, slightly elongated in shape, and of delightful flavor. Notwithstanding its thin rind, Petoskey is a good shipper and fine melon for market purposes.

Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.25.

PETOSKEY OR PAUL ROSE MUSKMELON.

FERRY'S DEFENDER.

FERRY'S DEFENDER MUSKMELON.

(Orange flesh.) One of the best of the orange-fleshed sorts. Of medium size, somewhat elongated, well netted and of pleasing appearance. The flesh is edible almost to the rind. The inside color is a little darker than Osage, and is richer in flavor, and the melon bears transportation well.

Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.25.

The
Melon that
has made
Rockyford, Colo.
famous

Maule's Netted Gem or Rocky Ford Muskmelon.

In Favor for a Quarter of a Century as a Paying Sort
for Home and Market.

(Green flesh.) This delicious early melon is known everywhere. Of medium size, weighing $1\frac{1}{4}$ to $1\frac{1}{2}$ pounds. The flesh is deep and thick, and light green in color, except next the seeds, where it inclines towards yellow. The flavor is exceedingly fine. The skin is green, regularly ribbed and thickly netted. It is a firm, solid melon, and will carry in perfect condition for a week or more after its removal from the vine. It is a heavy cropper, and is in wide favor as a market melon. Indeed, its ability to bear transportation without breaking down has made it one of the most profitable of crops, and explains why it is so universally grown. It has many local names. In New Jersey it is known as Netted Gem, Golden Jenny and Golden Gem. In Colorado it has the name of Rocky Ford from a locality where it grows in great abundance and perfection, and from whence it is shipped all over the country, even to Philadelphia and other large Eastern cities. I have the original strain of this celebrated melon, seed being grown with the utmost care as to purity.

Packet, 5 cents; ounce, 15 cents;
 $\frac{1}{4}$ pound, 40 cents; pound, \$1.25.

Maule's Honey Muskmelon.

(Green flesh.) I call it Honey from the fact that 66 of my customers suggested this name, in competition for a \$100 prize, and it was very gratifying to me to know that so many felt compelled on account of its sweet, delicious flavor to call this new melon Honey. Maule's Honey muskmelon is of medium size, weighing 3 to 4 pounds on an average. It is distinctly and evenly ribbed and moderately netted. Globe shape and somewhat flattened at the stem and blossom end. Its exterior color is a peculiar shade of green, quite unlike any other muskmelon. The flesh is green, inclining to yellow. The spicy flavor is as distinct and characteristic as it is sweet and pleasing. The flesh is both deep and firm, the edible portion almost touching the rind, and remarkably juicy. At Panmure my field of these melons was a sight to behold, and everyone who tasted them remarked that Honey was certainly the proper name for so delicious a melon. A splendid melon whether grown for market or home.

Packet, 10 cts.; ounce, 20 cts.; $\frac{1}{4}$ pound, 60 cts.; pound, \$2.00.

MAULE'S HONEY MUSKMELO.

NORFOLK BUTTON MUSKMELO.

Norfolk Button Muskmelon.

(Green flesh.) An extra early type of the Jenny Lind, of the same size, but earlier to reach maturity, and hence more valuable. It has the green flesh and characteristic sweetness and spiciness of the parent. The market gardeners and farmers at Norfolk, Virginia, have for some years made money with this splendid strain of Jenny Lind, and it became so well known and so famous as to require a distinctive title.

Packet, 10 cts.; ounce, 25 cts.; $\frac{1}{4}$ pound, 75 cts.; pound, \$2.50.

HOODOO MUSKMELO.

Hoodoo Muskmelon.

(Orange flesh.) This new melon bred and named by Mr. Paul Rose, the melon specialist, who claims it to be an ideal basket and crate melon. The melons are of medium size, round, heavily netted, flesh very thick, of rich orange color, handsome appearance and of the sweetest flavor. Average weight of melon $1\frac{1}{2}$ pounds. The seed cavity is small and the rind is very tough, making it a good shipper; its vine is a vigorous grower and a heavy cropper. A good medium sized melon for both home or market gardener. Seed direct from headquarters stock.

Packet, 10 cts.; ounce, 20 cts.; $\frac{1}{4}$ pound, 60 cts.; pound, \$2.00.

NEW FORDHOOK MUSKMELON.

NEW FORDHOOK.

(Orange flesh.) This new melon is a cross between Emerald Gem and the Prize Jenny Lind. It resembles the Prize Jenny Lind in shape. The vine is a strong vigorous grower, branching freely and frequently setting five to nine melons close to the hill. The melons grow very even and regular in size and attractive in appearance; slightly flattened at both stem and blossom ends. The shape is shown in the illustration. They are roughly netted, the skin showing between the nettings being emerald green. The flesh is very thick, color an attractive deep orange and of a delicious flavor. Remarkably early and a good shipper. A good medium sized melon for both home and market garden. The Fordhook Melon came through the past season with flying colors, and it is certainly going to make a name for itself with all growers of fine melons, who desire a small orange fleshed variety. It will be planted in 1910 more largely than ever. Seed direct from headquarters stock.

Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50.

Burrell's Gem.

The most popular salmon fleshed melon in the leading restaurants of New York and Philadelphia last summer.

NEW ICE KING MUSKMELON.

NEW ICE KING.

(Whitish green flesh.) An extra large cantaloupe often growing to weigh upward of 30 lbs. Of pale straw color when ripe, rather smooth skin, but sometimes slightly netted. Deeply ribbed; flesh nearly 4 inches thick, whitish green color, of fine texture, possessing a peculiar spicy aromatic flavor, found in no other melon. Always firm, sweet and refreshing. For preserving, especially for cooking down into butter (like apple butter) for winter use, I know of no fruit that can beat it. Shape round, medium early, extra prolific, vigorous growth; often bearing continuously until frost.

Packet, 10 cts.; ounce, 25 cts.; $\frac{1}{4}$ pound, 75 cts.; pound, \$2.50.

MAULE'S SUPERIOR MUSKMELON.

MAULES SUPERIOR.

(Green flesh.) This excellent early muskmelon, which I introduced, now holds a permanent place in public esteem. It ripens about the same time as Jenny Lind, but is rather larger than that variety. Its shape and appearance are shown in the illustration. The vine is very prolific, frequently producing five to seven melons. The quality is unsurpassed, and it is a perfect shipper. The fruit is never known to crack or rot at the blossom end.

Packet, 5 cts.; ounce, 20 cts.; $\frac{1}{4}$ pound, 60 cts.; pound, \$2.00.

(Salmon flesh.) For a market where the orange fleshed muskmelons are in demand; they bring much the highest prices. It has a tough thin rind, well arched ribs; covered with a closely laced and interlaced gray netting. Shape quite elongated; flesh of a reddish orange, very thick, fine grained and spicy. The melons average about $2\frac{1}{4}$ lbs., with an average size of 6 inches long, $4\frac{1}{2}$ inches thick, and will crate more evenly than any other melon grown.

Packet, 10 cts.; ounce, 20 cts.; $\frac{1}{4}$ pound, 40 cts.; pound, \$1.50.

IMPROVED WATTER'S SOLID NET ROCKY FORD MUSKMELON.

Improved Watter's Solid Net Rocky Ford.

(Green flesh.) I am glad to be able to offer this season the earliest strain of Rocky Ford. About 90 per cent. of these melons are solid net as shown in the illustration. This variety sets a very heavy first crop, so that, within a few days after the first ripe melons heavy pickings are ripening. It is a most valuable sort to plant where first melons on the market is of great importance. Produces melons of even size and shape. The heavy gray netting is closely laced and very slightly ribbed. The thick flesh is light green, spicy and sweet. This variety is in demand by many of the most successful market growers. My stock is direct from headquarters, grown in Rocky Ford, Colorado.

Packet, 10 cts.; ounce, 20 cts.; $\frac{1}{4}$ pound, 40 cts.; pound, \$1.50.

**EXTRA EARLY
GRAND RAPIDS
MUSKMELON.**

7 MELONS
IN A BUSHEL
BASKET.

EXTRA EARLY GRAND RAPIDS.—(Orange flesh.) This extremely early muskmelon, which I introduced to the American public in 1895, matures a full week earlier than any large sort, and is profitable on that account. Indeed, it is not infrequently in the market two weeks in advance of other varieties. The shape is well shown in the illustration, which is from a photograph. The flesh is orange almost to the rind. The skin is finely netted, and the melon is handsome in appearance and sure to attract attention in the market. I advise growers to pinch off the ends of the main shoots when two or three feet long, to encourage more abundant blossoming and earlier maturity. This practice makes the fruit heavier as well as earlier. The Grand Rapids is absolutely the earliest of all large melons, and I particularly recommend it to those whose profits depend upon being first in market.

Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.50.

TIP TOP.—(Orange flesh.) This is a fine, nearly round in shape melon of such attractive appearance as to always sell quickly in the markets. It is sweet, juicy and delicious. The flesh is firm but not hard, and is edible almost to the rind. The melon is of medium to large size, evenly ribbed and moderately netted; a strong grower, heavy yielder and of handsome appearance, and is one of the best of the orange fleshed sorts. Well suited for both the home garden and the market. Particularly adapted to the West.

Packet, 10 cts.; ounce, 25 cts.; ¼ pound, 75 cts.; pound, \$2.50.

NOTE. For years both Musk and Watermelon seed, saved only from the choicest specimens, have been two of my leading specialties. Thousands of pounds have been furnished my customers annually to their entire satisfaction. It has never been my practice to market all the best melons and save only the culls for seed purposes.

CHAMPION MARKET.—(Green flesh.)

This is the same as Starn's Favorite. It is a nearly round melon, as shown in the illustration, thickly netted, and with green flesh that is deep and of good flavor. It originated with one of my New Jersey customers, Mr. E. N. Starn, who for years past has grown many acres for market. This variety is an enormous cropper, but a very shy seeder, the interior cavity being small. It is a most desirable melon for home or for market. It is an excellent shipping melon. **Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.50.**

CHAMPION MARKET MUSKMELON

BALTIMORE OR ACME MUSKMELON

BALTIMORE.—(Green flesh.) Also called Acme, Baltimore Citron, Baltimore Nutmeg, etc. This melon is large, showy and quite early. It is strongly netted, and has thick green flesh of rich flavor and aroma. Is popular in the hotels and restaurants and at the seaside resorts for its superior table qualities. It is a well shaped and well marked melon. **Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 60 cts.; lb., \$2.00.**

Maule's Perfection.

The most delicious of all large melons. Weighs 8 to 10 pounds each, and attracts attention anywhere. Flesh from 2 to 3 inches in thickness, and in shape and general appearance it resembles the large French melons sold on the fruit stands of the large cities at \$1.00 to \$2.00 each.

(Salmon flesh.) I am very glad indeed to announce this year that I have a very fine crop of Maule's Perfection Muskmelon. Last year I hardly had enough seed to go around at \$5.00 per pound; but this season I am able to more than cut this price in half. The shape of Perfection is well shown in the illustration herewith; color of skin is a deep rich green, well ribbed and thickly netted, while the flesh is a rich salmon. The melon is nearly all flesh, the interior being very small, hardly large enough to accommodate the seed. In flavor it is simply unexcelled, and it certainly justifies its name, given by me in 1884, by its past experience and real merit. I can safely challenge any seedsman in America to produce a finer melon in flavor or appearance. It is so thick fleshed that one melon is enough for three or four people under ordinary circumstances, and in a patch of an acre or more you can find hundreds of melons that very closely resemble the large French melons sold on fruit stands. If it has a fault it is in the fact that it will not stand shipping like Rocky Ford or other similar varieties, but for the home garden or near market trade it is unsurpassed.

MAULE'S PERFECTION MUSKMELON.

Prices of Maule's Perfection for 1910 as follows: Packet, 10 cents; ounce, 20 cents; quarter pound, 60 cents; pound, \$2.00.

A. H. Gould, Elmira, N. Y. This year as sort of an experiment I used seeds from several different seedsmen, including some bought at home, and can truthfully say that yours came out best of all. Your Perfection Muskmelon was the talk of the city. I was besieged to death for melons. The largest commission house here used my melons (as far as they would go) for the firms own private use, when they were handling carloads every day from Rochester, N. Y. I could not sell the product of the Elmira bought seeds at any price, while yours sold above the market quotation.

E. D. Patterson, Marion, Iowa.—The seeds were true to name, germinated excellently did well and gave me an abundant crop. My muskmelons were the best in the market.

Mrs. R. H. Bell, Knoxville, Tenn.—I raised a muskmelon that weighed 15 pounds from seed of your Maule's Perfection last year.

H. M. Hayes, Van Vleck, Texas.—My cabbage was one of the best I ever raised. Melons brought me a humming good price. I have been gardening for 8 years.

Theodore F. Miller, Fairton, N. J.—Your seeds were certainly as good as could be. The Bowman's New Gold Coin Muskmelons grew fine and were extra good quality.

F. Dorsey Ensor, Fowlesburg, Md.—Your seeds which I purchased from your firm were as you represented them to be. The yield was large and perfect in quality. The Maule's Model Cantaloupe was delicious.

EXTRA EARLY HACKENSACK.—(Green flesh.) A productive and profitable strain of the old popular Hackensack. The new form is 10 days earlier, and of almost equal size, the melons weighing 5 to 10 pounds each. In shape and color it is similar to the parent, the main difference being in point of earliness, which is sufficient to commend it to market gardeners. It is a round melon, flattened on the ends and well ribbed. The skin is netted, and the flesh, which is green, is rich and sugary. The vines make good strong growth and bear abundantly. It is also considered a good shipping melon. **Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00.**

EMERALD GEM.—(Salmon flesh.) This beautiful small melon is early and prolific. It is truly a gem. The ribs are marked, but the skin is smooth, of a deep emerald green color. The salmon colored flesh is thick and firm, ripening almost to the rind, and of the richest and best flavor. The vines are hardy and vigorous. **Packet, 10 cts.; ounce, 25 cts.; ¼ pound, 75 cts.; pound, \$2.50.**

OSAGE.—(Salmon flesh.) Of medium size, nearly round, with skin ribbed and somewhat netted. Flesh salmon colored, of luscious flavor. Vine prolific. Regarded by many growers as a most profitable market variety. **Pkt., 10c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00.**

MONTREAL.—(Green flesh.) This celebrated melon is in universal esteem. It is of large size and delicious, melting flavor. The skin is green and the flesh is light green in color. The shape and markings are shown in the engraving. A weight of 20 to 25 pounds is not rare, and a weight of 39½ pounds is on record. The vine is prolific. The melon is a prime market sort and a good shipper. The best seed comes from the neighborhood of Montreal, and my stock is the true Canadian. **Pkt., 10c.; oz., 30c.; ¼ lb., 85c.; lb., \$3.00.**

LONG ISLAND BEAUTY.—(Green flesh.) This is a new variety of the Hackensack type. It was originated on Long Island. It is claimed for this variety that it is as early as Extra Early Hackensack and is a much better melon; the flesh is thicker and sweeter. The lobes are wide and the netting is very heavy. It is a fine luscious melon of handsome appearance and fine quality. Most highly recommended. **¼ pound, 40 cts.; pound, \$1.50.**

HACKENSACK.—(Green flesh.) Also called Turk's Cap. A bountiful yielder and one of the most extensively grown of all the muskmelons. It is a large, round variety, flattened at the ends and well ribbed. The skin is deeply netted. The flesh is green, inclining toward yellow at the centre, and of delicious flavor. The vine is a strong grower, and is very productive, and for this reason has been in high favor with market gardeners for many years. A great favorite in the New York market where it sells readily. A first rate shipper. **Packet, 5 cents; ounce, 15 cents; ¼ pound, 40 cents; pound, \$1.50.**

BAY VIEW.—(Green flesh.) The shape and external characteristics of this variety are shown in the illustration. The flesh is light green. It is a very large and productive sort, often attaining a weight of 12 to 15 pounds, and capable of growing even larger under high cultivation. Remains firm a long time after ripening. It is a good shipper. **Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.50.**

EARLY NUTMEG.—(Green flesh.) This good standard variety is often called Early Green Nutmeg, the skin being deep green and finely netted. It is a productive sort. Largely grown by market gardeners, who hold it in high esteem. **Packet, 5 cents; ounce, 15 cents; ¼ pound, 40 cents; pound, \$1.50.**

MAULE'S PRIZE JENNY LIND.—(Green flesh.) This is the earliest of the green fleshed sorts, and one of the sweetest. It is round or flattened, as shown in the illustration. In size it is small, being from 3 to 5 inches in diameter. It is used in enormous quantities in the Eastern cities and at the seashore resorts. The vines are very prolific, and culture profitable. My strain of the seed is the best. **Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.**

BANANA.—(Orange flesh.) This curious melon attains a length of 18 to 30 inches and a diameter of 2 to 4 inches. The flesh is deep, and of exquisite flavor. It looks and smells like a banana. It is not to be confounded with the less valuable melon known as Log of Wood. This sort is not a mere curiosity, but is in such favor as to command good prices in choice city markets, 50 cents to \$1.00 being sometimes demanded for a single specimen. **Pkt., 10 cts.; oz., 40 cts.; ¼ lb., \$1.50.**

NOTE. When ordering melon or other seeds by the pound, to go by express or freight, purchaser paying transportation charges, 10 cents per pound may be deducted from prices quoted.

MAULE'S PRIZE JENNY LIND MUSKMELON.

BANANA MUSKMELON.

WATERMELONS.

CULTURE.—Watermelons do best on light, well drained soils, but there are varieties adapted to heavy loams. The hills should be 8 feet apart each way, with some well rotted manure in each hill, thoroughly incorporated with the soil. Plant the seed as soon as the weather is really warm and settled. One ounce of seed will plant 30 hills; 2 or 3 pounds of seed to the acre. Allow two or three plants to remain in each hill.

PANMURE ALL-HEART WATERMELON.

Here we have an entirely distinct variety that is sure to excite the admiration of all lovers of fine watermelons. It is not only of superb flavor, but is all its name implies. Solid as a cannon ball, and while it has a thin rind, the skin is firm, consequently making it a good shipper. At Panmure our trial patch of about three-quarters of an acre contained more than 3,600 watermelons, of which 3,500 would have commanded the highest market price. New Jersey is a great melon district, but for miles around the neighbors drove to see the Panmure All Heart, and were astonished at its superb flavor and wonderful productiveness. Seeds are about the same size as an apple seed; but, notwithstanding this fact, the average weight of the melon is 30 to 40 pounds. The shape, size, etc., is well shown in illustration. Not a single one of my customers who grow watermelons should fail to make a trial of Panmure All-Heart this season, as it is sure to please the most exacting. I cannot recommend this Panmure All-Heart too highly for home use or for market.

Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; lb., \$2.00.

PANMURE ALL-HEART WATERMELON.

Wonderful McIver or Sugar Melon.**The Sweetest of All.**

This widely famous watermelon is, I believe, the sweetest ever put before the people of this country. It is of medium size, with striped or variegated exterior, beautiful red flesh, and light colored or white seeds. The flesh is entirely stringless, and of perfect quality as to texture. The vines are strong, thrifty and prolific, and well adapted to withstand either wet weather or drought. This melon was grown for many years by Col. E. R. McIver, of South Carolina, president of his county agricultural society, and a watermelon enthusiast, and he considered it the sweetest within his knowledge. The seed came originally from the West Indies. I introduced it to the American public in my 1894 catalogue. Since that time it has been tried by many thousands of my customers, both North and South, and unlimited praise is given to it. It is well adapted to nearby markets, but is rather delicate for long freight shipment. I highly recommend Wonderful Sugar to every melon fancier.

Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., \$1.00.

WONDERFUL McIVER OR SUGAR MELON.

FORDHOOK EARLY.—One of the largest of the extra early varieties, and claimed to be the earliest of all. Shape nearly round. Color a medium shade of green. Flesh bright red, and of deliciously sweet flavor. The rind is sufficiently hard to make it a good shipper. Its originator, who lives in Delaware, says that this variety always matures first in competitive trials with other sorts, and may justly be regarded as the earliest of all. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

CUBAN QUEEN.—A favorite watermelon for home and market. Exterior beautifully striped and mottled. Rind thin but firm. Flesh bright red, solid, sweet and luscious. One of the best keepers of all the watermelons, and a first rate shipper. Specimens of this splendid variety weighing 100 pounds have been grown. The Cuban Queen is a very prolific and profitable melon, and is planted extensively for market purposes. It is in equally high esteem with consumer and grower. My seed of this favorite melon is of headquarters stock, strictly pure from carefully selected melons, and I can recommend it to all wishing the true Cuban Queen. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25c.; lb., 85c.

THE KLECKLEY SWEETS WATERMELON.

THE KLECKLEY SWEETS.—This high bred, delicious melon was originated in the South, by Mr. W. A. Kleckley. It is especially celebrated for its fine flavor. It is a long, oval shaped watermelon, with a dark green rind. The flesh is scarlet, very firm, and of luscious quality and crisp texture. It is yearly becoming more widely popular. It is a good family garden melon, but the rind is rather too tender for distant shipping. It gives satisfaction almost everywhere, and I can recommend it for use both North and South. Packet, 5 cts.; ounce, 15 cts.; $\frac{1}{4}$ pound, 40 cts.; pound, \$1.25.

GRAY MONARCH OR LONG WHITE ICING.—The exterior color of this fine melon is a light green, though its mottled markings make it appear gray. The flesh is deep red in color, and equal or superior in quality to the old Icing from which it is derived. It differs in shape as well as in size from its parent, but lacks none of the virtues of that sweet flavored variety. Specimens of Gray Monarch weighing 60 to 70 pounds have been produced. It has become widely popular. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

NOTE. When you order seeds to go by express, you to pay the transportation charges, 10 cents may be deducted from the pound prices.

GRAY MONARCH OR LONG WHITE ICING WATERMELON.

TOM WATSON WATERMELON.

Tom Watson Watermelon

During the last two or three years, I have had inquiries from all over the South for the Tom Watson Melon. Although comparatively a new melon it seems to be an instantaneous success in some of the very best watermelon growing sections of the country. The illustration was taken from a melon sent into my office last summer of an average specimen of the stock my seed was being saved from; it weighed 36 pounds, and my boys at the office in sampling it, thought it about as delicious a melon as they had ever eaten. As may be seen from the cut, Tom Watson is a long green melon, which at times grows exceptionally large, often weighing from 60 to 70 pounds, and is at the same time one of the most prolific melons in cultivation. It is a most excellent shipper for long distances, although the rind is thin, the flesh is of most superb quality and intense red in color. In conclusion would say, where three or four acres were grown in 1908, in 1909 several hundred were planted, and this history repeats itself wherever Tom Watson has been introduced. I have secured a fine lot of direct head-quarters seed, which I offer at the following prices:

Packet, 10 cts; ounce, 20 cts.; ¼ pound, 40 cts.; pound, \$1.50.

BRANCH'S IMP. GEORGIA RATTLESNAKE.

The old Rattlesnake has always been regarded as a fine melon; my improved strain is the result of careful selection by an experienced Georgia melon grower, Mr. Steiner Branch. Mr. Branch unhesitatingly claims, and I agree with him, that this is the best strain of Rattlesnake melon in existence; in quality and flavor it is not surpassed. It has a thin, tough rind, which makes it a good shipper. Flesh deep scarlet, sweet and delicious; shape oblong, striped and mottled with various shades of green, as well shown in illustration. For years the old Rattlesnake has been largely grown in the South and shipped to Northern markets, but no one who has been growing the old Rattlesnake will ever plant it again after trying Branch's Improved Strain.

Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 30 cts.; pound, \$1.00.

P. B. Mundy, Harlem, Ga.—I have been planting the Tom Watson Melon for several years, and consider it the best of any of the varieties I know of for many reasons, it grows large and is very prolific, and is almost entirely free from speckled ends; it is a fine shipper. In fact, my customers prefer it in preference to the well known Georgia Rattlesnake, which is in itself a very high recommendation.

The American Fruit Union, (Car lots exclusively) Cincinnati, Ohio.—We beg to say that we consider the Watson Melon a first-class shipper, and a favorite seller. We find that pound for pound they outsell the Rattlesnake and believe that taking everything into consideration the Watson is the best market melon to grow.

BRANCH'S IMPROVED GEORGIA RATTLESNAKE WATERMELON.

Harris' Earliest Watermelon.

Sweetest Early Melon.   Largest Early Melon.
Best Shipping Early Melon.

The Harris is the earliest watermelon on the market; the sweetest early melon, the largest early melon and the best shipper in the early class. These are sweeping statements, but they are true. Moreover, the Harris will out-yield any other early melon.

The general shape and appearance of the Harris are shown in the illustration. The skin is mottled with green and white. The flesh is red, sweet, juicy and crisp. The seeds are black. The weight varies all the way from 12 to 40 pounds, the average being 15 to 20 pounds. Its table quality is first-class.

Previous to its introduction the originator, Mr. B. F. Harris, of Tennessee, wrote me as follows: "For twenty years we have been trying to find an extra early watermelon, one that we surely could depend upon, one with which we could beat all competitors, and one that would be the first on the market; and at last our efforts are crowned with success. We have succeeded beyond all expectations. We are sure that we are able to introduce the earliest watermelon in the world. We have never seen its equal."

Packet, 10 cents; ounce, 20 cents; $\frac{1}{4}$ pound, 40 cents; pound, \$1.50.

HARRIS' EARLIEST WATERMELON.

NEW NATIONAL WATERMELON

Maule's New National Watermelon.

The reason that this fine, new watermelon received the name of National was because of its proven ability to flourish almost anywhere, even in districts where watermelons are not usually grown.

The National is a watermelon of medium to large size and of high table quality. It is of Southern origin, but thrives well in the North. In shape it is oblong. The outside color

is pale, with dark markings, resembling Seminole, but with markings more distinct. The flesh is brilliant red in color, and remarkably solid, so solid, in fact, that a 40-pound National watermelon does not appear to be much larger than a Seminole weighing only 25 pounds. The flavor is delicious, and the flesh entirely stringless. The rind, though thin, is very tough, insuring good shipping qualities.

Packet, 10 cents; ounce, 20 cents; $\frac{1}{4}$ pound, 40 cents; pound, \$1.50.

ANGEL'S KISS WATERMELON.

Angel's Kiss Watermelon.

This fine watermelon originated in Texas and my attention was first directed to it on account of its most remarkable name. After giving it a thorough trial at Panmure I have come to the conclusion there is only one objection to this superb melon and that is its name. Angel's Kiss originated with one of the largest Southern melon growers who named it Angel's Kiss on account of its delicious flavor. Up to date it has only been grown to a limited extent among market growers in the State of Texas. It is entirely distinctive and a handsome melon of large oblong shape, which is well shown in the illustration herewith taken from a photograph. The flesh is bright red, solid, firm and of melting flavor. The vine is a remarkably strong vigorous grower and

a heavy bearer of large mottled, silver gray melons with very tough thin rind. The melons measure from 20 to 30 inches in length, with an average weight of from 30 to 40 pounds each, ripening through and through and is one of the very earliest good melons in cultivation. It is thoroughly distinctive and the melons are most attractive; whether in the field or on the market stall, attracting attention at all times. The seed is pure white. In conclusion I would say that growers for market will find Angel's Kiss a rapid seller, a good shipper and a melon that will be called for to the exclusion of other sorts by customers after they have once sampled it. My supply of seed has been grown for me by the originator and is limited.

Packet, 10 cents; ounce, 20 cents; quarter pound, 60 cents; pound, \$2.00.

THE DIXIE.—A watermelon of highest quality and value. The size is large, specimens weighing 50 lbs. being not infrequent. The flesh is scarlet, very fine and extra firm. A noteworthy and very valuable feature of this watermelon is the fact that the rind, though thin is almost impenetrable, giving it remarkable keeping quality. The variety is one of the most prolific known, often producing 6 to 8 large melons on a single vine. The vines root at the joints, and thus become more drought resisting and vigorous. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

THE DIXIE.

Deduct 10 cts. per lb. from all Garden Seeds when you order by express and you pay the transportation charges.

FLORIDA FAVORITE.

FLORIDA FAVORITE.—A beautiful melon, with dark and light green exterior. Shape oblong. Flesh bright crimson, crisp and deliciously sweet. Ripens ahead of Kolb's Gem, Ironclad or Rattlesnake. A good shipper. Sample specimens of this melon sent me from Florida always reach Philadelphia in prime condition. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., \$1.00.

KOLB'S GEM.—This is a favorite among Southern growers for shipping purposes. The shape is oblong to nearly round; color and markings as indicated in the engraving. The melons weigh from 30 to 50 pounds each. The rind, though thin, is tough. Flesh is bright red. Vines productive; a profitable market melon. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., 85c.

TRUE DARK ICING WATERMELON.

TRUE DARK ICING.—A nearly round watermelon, with very thin rind. The flesh is solid and sweet. An excellent shipper, notwithstanding its thin rind. I know this to be one of the most desirable melons. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 75 cts.

Black Boulder or Black Diamond.

This excellent shipping watermelon, originated in New Jersey; by one of the largest melon growers. Enormously productive, reaching a mammoth size, of uniform symmetrical shape, roundish to bluntly oval, and this similarity of shape runs through the entire field. With rich, dark green, almost black skin. Flesh bright red and firm. It cuts equal to any market melon, and its shipping qualities are phenomenal, no other melon equaling it in toughness of rind; in this respect superior to Kolb's Gem, while it is fast becoming one of the leading melons for market. It is one of the best all around shipping melons.

Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., \$1.00.

Perry Wright, Oriskany, Va.—Maule's Seeds for 1908 were the best I ever used. Every seed came up. The Angel's Kiss Watermelon was worth its weight in gold.

BLACK BOULDER OR BLACK DIAMOND WATERMELON.

TRIUMPH WATERMELON.

TRIUMPH.

This splendid market and shipping melon, for which I had a number of calls last spring, I now list for the first time. Its fine appearance makes it a ready-seller in the market, and a popular variety for shippers. The rind is a deep bluish green, like that of the Duke Jones; dark red flesh, solid and sweet. The melons are rather short in form, but thick through, something like the Black Boulder, and are of large size. Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 30 cents; pound, \$1.00.

PEERLESS OR ICE CREAM.—A watermelon which I recommend for garden culture. Size medium. Color mottled green. Flesh rich scarlet and sweet; rind thin. Vine is very productive. Being thin in the rind it is not so well adapted for shipping to the market. Notwithstanding that it is grown exclusively by some for that on account of its earliness. Packet, 5 cts.; ounce, 10 cts.; $\frac{1}{4}$ pound, 30 cts.; pound, \$1.00.

E. S. Scott, Mt. Airy, N. C.—The Angel's Kiss Watermelon is the finest that I ever saw. I had the finest tomatoes that I ever raised—also had fine beets.

J. L. Slaughter, Westminster, Md.—I am very much pleased with your seeds, and considering the drought they did exceedingly well. The Angel's Kiss Watermelon is extra fine. Maule's Seeds are good enough for me.

Mrs. Helen B. Snyder, Bellingham, Wash.—I ordered seeds of you last year, and they were fine, so I am sending you my order this year. You sent me a packet of Panmure All-Heart Watermelon, gratis, and I want to tell you that out of 14 different kinds of watermelon, it was the peer of all; in fact, after eating Panmure All-Heart Melons, the others did not taste good.

ICEBERG OR BLUE GEM.

It may be described as a distinctly improved form of the old celebrated Kolb's Gem, which has never been excelled as a shipper. It resembles Kolb's Gem in shape, size and appearance, but is darker in color, both outside and inside. Where it rests upon the ground it is yellow, while Kolb's Gem is white. The outside of the new melon is dark green, with lighter markings, but the general effect is dark. The flesh is deep red and very sweet. The rind is comparatively thin, but remarkably tough and not disposed to crack. I recommend Iceberg for shipment to distant markets. The excellence of Kolb's Gem, especially as a profitable shipper, is so well known that Iceberg should at once be in very wide demand for commercial purposes. Packet, 5 cts.; ounce, 10 cts.; $\frac{1}{4}$ pound, 30 cts.; pound, \$1.00.

PHINNEY'S EARLY.—Melons of medium size and oblong shape, marked with two shades of green. The rind is thin. The red flesh is very sweet and tender. The vine is productive and a sure cropper, the melons maturing early. Adapted to Northern States.

Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 30 cents; pound, 85 cents.

PHINNEY'S EARLY WATERMELON.

HALBERT HONEY.

HALBERT HONEY WATERMELON.

This melon is described by the introducers as follows: Equaling in flavor and as handsome in color as the Kleckley Sweets, but more regular in form, and much more productive. Growing as long as the Kleckley Sweets, the melons are blunt both at stem and blossom end, generally free from any appearance of neck. They average 18 to 20 inches in length; 6 to 8 inches in diameter. Color of rind a clear, glossy deep green. The flesh is a beautiful crimson, extending to within less than half an inch of the rind, which like the flesh is so tender it will not stand shipping any distance unless carefully handled. It is essentially the home melon for the home garden and for local markets. I offer direct headquarters seed that can not be surpassed. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., \$1.00.

Alabama Sweet. or Carolina Bradford.

This splendid large melon, as shown in the illustration, is oblong in shape. The tough skin is very dark green, with still darker stripes; flesh is dark red in color, fine grained, sweet and luscious, entirely free of stringiness. A first class shipper; under good cultivation they grow to a very large size, frequently weighing from 30 to 60 pounds, and commanding the very highest prices in the market.

Packet, 5 cents; ounce, 10 cents;
 $\frac{1}{4}$ pound, 30 cents; pound, \$1.00.

ALABAMA SWEET OR CAROLINA BRADFORD WATERMELON.

MAMMOTH IRONCLAD WATERMELON.

MAMMOTH IRONCLAD.

This extra large watermelon is faithfully pictured on this page. It is one of the great commercial melons. The flesh is of prime quality, always solid and never mealy. The heart is very large, and the flesh next to the rind is fully equal in quality to that at the centre. It uniformly grows to greater size with more marketable melons to the acre than any other of the extra large varieties. Ironclad will mostly resist a fall of 3 feet without fracture or even bruise, and is one of the best shippers known. It has excellent lasting qualities in the field,

remaining a month or more on the vines without injury. If taken from the patch early in October will keep until Christmas.

Packet, 5 cents; ounce, 10 cts.; $\frac{1}{4}$ pound, 30 cts.; pound, \$1.00.

THE JONES.

(DUKE JONES.)

A large round, dark green, faintly striped melon, that stands shipping as well as the Kolb Gem. The flesh is a bright red, very sweet and juicy; melons often weigh 60 to 70 pounds. An excellent melon for home use as well as shipping purposes.

Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., 85 cts.

THE JONES WATERMELON.

Sweet Heart.

A large watermelon, nearly globular in shape, but a little longer than thick. The skin is a bright, beautiful mottled green. The flesh is red, firm, crisp, melting and exceedingly sweet. A good keeper and excellent shipper, and a good selling melon, being at tractive and of good quality. The quality continues to improve after ripening. Very popular as a shipping melon particularly in South.

Packet, 5 cents; ounce, 10 cents;
 $\frac{1}{4}$ pound, 30 cents; pound, \$1.00.

SWEET HEART WATERMELON.

SEMINOLE WATERMELON.

SEMINOLE.—A large and very productive early watermelon. Color usually gray; sometimes a light green. Flesh carmine; of good quality and flavor. The rind is very thin, but so tough as to make the melon a most excellent shipper. Gray and green melons borne on the same vine. One of the most popular watermelons on this page. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; lb., \$1.00.

ONIONS. A Leading Specialty for Years.

Another year I have to report a most successful crop of all varieties of onions, except the Southport White Globe, which is again very short, as well as Large Red Wethersfield. My prices last year, as my friends well know, were very reasonable; but I am going to do even better this season; in fact, I am offering onion seed this year at lower prices than I have

for many years past, on account of large stocks; at the same time the quality may be depended upon and will be sure to please my customers who favor me with their orders. I flatter myself that my high class onion seed has made a reputation for itself wherever onions are planted, surpassed by none, equaled by few.

CULTURE.—Onions do best on a rich loam, previously cultivated for two years. Stiff clay and light sand are equally unfavorable. The land should be highly fertilized with well-rotted manure, complete fertilizers, etc. Fresh stable manure has a tendency to produce soft onions. Drill in 4 to 5 lbs. of seed per acre, one-half inch deep. If sets are wanted, use 60 to 80 lbs. of seed per acre. Six to ten bushels of sets will plant an

acre. Fine marketable size onions (according to variety planted) are easily produced the first year from early spring sown seed. Culture should be frequent though shallow. The same ground may be used for onions, season after season, if well fertilized annually. Bone meal is an excellent fertilizer. Winter storage demands dryness and protection from sudden changes. Onions should never be handled while frozen.

**MAULE'S
LARGE RED WETHERSFIELD**

**Maule's
Large Red Wethersfield.**

This has been one of my leading specialties for more than twenty years. The engraving is from a photograph. In color the skin is deep purplish red. The flesh is white, moderately grained, and of good character. One of my patrons grew 66,905 pounds of Maule's Large Red Wethersfield onions on a single acre of ground, some years ago, in competition for a prize of \$250. Yields of 600 to 800 bushels per acre are not unusual. Onion seed value depends greatly upon the way the stock is selected and cared for, and the seed which I offer is of the earliest form, grown from hand sorted bulbs and sure to produce large onions. Specimens of Maule's Large Red Wethersfield weighing one or even two pounds the first year from seed are not uncommon, and there is a noteworthy uniformity of size, scallions being unknown and is a magnificent keeper. Many strains of Red Wethersfield are offered the American public, but my careful comparative tests convince me that none surpass the one here described. It is in every way a perfect red onion for home and market purposes.

Packet, 10 cents; ounce, 25 cents;
¼ pound, 70 cents; pound, \$2.25.

Maule's Yellow Globe Danvers.

My strain of Yellow Globe Danvers Onion is unsurpassed. It always attains a good size, with deep bulb and small neck. It is choice in flavor, being rather mild, and is invariably a market favorite at prices above average quotations. It frequently produces 600 bushels per acre, and capable of doing even better under extra culture. It is early and profitable, and a splendid keeper. My strain of Yellow Globe Danvers has been famous for the past quarter century in every onion growing district of the United States, and I have supplied direct to onion growers more than 200,000 pounds of the seed.

Packet, 10 cents; ounce, 15 cents; ¼ pound, 40 cents; pound, \$1.35.

**MAULE'S
YELLOW GLOBE
DANVERS**

25 Cents

Buys any six
5-cent packets
Buys any three
10-cent packets
Buys any two
15-cent packets

Extra Early Red.

It will succeed in cold, mucky ground, where other sorts would fail. It matures ten days sooner than the Red Wethersfield. It can be made to produce fine, marketable onions in 90 days from the sowing of the seed. It is of mild flavor, and keeps well. The color is a deep, rich red, the grain is fine and close and the onion is solid and heavy. It is hardy, reliable, and well adapted for early market. Extra Early Red will succeed almost anywhere, but is peculiarly fitted for northern latitudes, where the seasons are short and cool.

Packet, 10 cts.; ounce, 20 cts.; ¼ pound, 60 cts.; pound, \$2.00.

It Is a Fact Worthy of Attention

that all my prices on Onion Seed are for the seed postpaid by mail. Should you order seed and pay the transportation charges yourself, deduct 10 cents from every pound ordered.

MAULE'S PRIZETAKER

**SOLD OUT OF
PRIZETAKERS
IN ½ HOUR**

THE KING of all YELLOW GLOBE ONIONS

**NO DEMAND FOR
OTHER ONIONS WHEN
PRIZETAKERS
ARE OFFERED
FOR SALE**

Maule's Prizetaker Onion.

I have, personally, looked in various parts of Europe and America for an onion surpassing Prizetaker in beauty, productiveness and general merit, and believe there is nothing better in the whole world, unless it be the New Commercial. Prizetaker is unexcelled either for home use or as a money maker.

Headquarters Stock can be obtained only from Wm. Henry Maule.

I named and introduced this great onion in 1888, and ever since have given it special prominence in every catalogue I have issued. Today, twenty-one years after it was named by me, it will be found prominently illustrated in almost every catalogue. Some call it Smith's Prizetaker, Brown's Prizetaker, and Robinson's Prizetaker; but no matter how many seedsmen put their names in front of Prizetaker, there is only one Prizetaker, and that is Maule's, named and introduced by me, and for five years catalogued by myself exclusively.

Prizetaker is by far the handsomest, most productive, most popular and best of all Yellow Globe Onions. It is a bright, clear straw color, and always grows to a uniform shape, which is a perfect globe. It has a very small neck, and ripens up

without stiffness of the neck. In market it never fails to attract attention on account of its beauty, and is sure to bring a far better price than any other onion. It is even more attractive in appearance than the large Spanish onions sold on the city fruit stands—in fact, takes the place of that variety.

My predictions made years ago, at the time of its introduction, that Prizetaker would supplant all others of its class, has long since been verified. *It has attracted more attention and awakened wider and more cordial enthusiasm than any other onion ever introduced to the American public.* It has proven itself a great acquisition to farmers and gardeners, and is today admitted to be the largest, finest flavored and most superior Yellow Globe Onion under cultivation.

Packet, 10 cents; ounce, 25 cents; quarter pound, 70 cents; pound, \$2.25, postpaid.

White Welsh Onion.

WHITE WELSH ONION CULTURE.—Sow the seed thinly in rows 12 to 16 inches apart; using 8 to 10 pounds of seed per acre on rich land, preferably in the early spring, but not later than the latter part of July, so as to have plants well established before winter sets in. Plants hardy. Requires no mulching.

My old friend Mr. Greiner had this to say about this bunch onion:—"In the new bunch onion culture, I am figuring out the gross returns from one-sixth acre to be fully \$1,000, nine-tenths of it being clear profit. Fig. 1 shows a bunch as given in the *Cyclopedia of American Horticulture*. I find this onion hardy as an oak, and the suggestion of a bulb makes it suitable for a bunch onion. A bunch, such as we made them and found ready sale for them, is shown in Fig. 2.

WHITE WELSH ONION.

These bunches were quite attractive and coming in a season when green stuff is scarce, extremely serviceable for the purposes of a bunch onion. We put about ten stalks to the bundle, or twice as many as found in the average bunch in the market. We could have disposed of a good many more than we had, even in our local market, and Buffalo and the smaller cities nearby would gladly have taken large quantities. Where the plants stood fairly thick in the row (as thick as we should aim to have them, and as we can get them by sowing 8 or 10 pounds of seed to the acre, on rich ground) we made four dozen bunches from 6 feet of row, the rows being 14 inches apart. When a spot of ground 14 inches wide by 6 feet long brings one dollar, you can easily figure out that the acre rate is fully \$6,000, less than one-tenth of which goes for labor in preparing (cleaning and bunching) the product for market.

Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 85 cts.; 1 lb., \$3.00.

MAULE'S NEW COMMERCIAL Yellow Globe Onion.

The best new variety since the Prizetaker was offered the American public. Unquestionably the best seller and best keeper of any sort now on the market. Onions harvested September 1st perfectly sound and merchantable June 1st.

Maule's New Commercial Onion.

My attention was first called to the Commercial Onion six or seven years ago by one of the largest growers of onions in this country, who told me that he had been for years selecting them from my original Prizetaker and breeding them down to a size that he considered more merchantable. His efforts have been rewarded by securing an onion fully as handsome as the Prizetaker in every way; of more uniform size, and whose keeping qualities were simply remarkable and decidedly superior to the parent variety. Six hundred bushels per acre have been no unusual yield, and this quantity has been frequently surpassed. Twenty-two years ago I introduced the Prizetaker onion, and in all that time I have not found a single variety that could equal, let alone surpass it, in any way, until now. I take great pleasure in offering my customers Maule's New Commercial Onion, a variety that I am satisfied will prove fully as popular and equally as desirable.

Pkt., 10 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; lb., \$2.50, postpaid.

CLUB AGENTS.

You have no idea how easy it is to make up a club order among your neighbors for Maule's Seeds until you have tried it. If you have been a customer for Maule's Seeds in the past, you can qualify as an agent for them. I never have agents, under any circumstances, who have not grown Maule's Seeds, as I must have as agents people who can tell their friends just how good Maule's Seeds are. Why not go after part of that \$1,000 offered on page 7? Write today if you are one of my customers for terms, and some extra catalogues.

The Southport Globe Onions.

The Southport Onions have increased wonderfully in public favor during the last five or six years, and they well deserve their popularity. In almost all markets they will invariably bring top prices. They are not only of handsome appearance, remarkable solidity and good keepers, but also fully equal in yield my best strains of other varieties, 900 bushels to the acre from seed the first year being not unusual. For years I have taken considerable pride in all three of the Southport Onions named below, and can say in perfect candor that my strain of each one of these globe onions cannot be surpassed, if equalled, in this country. I am very sorry to have to report again a shortage on Southport White Globe Onion; of the other two varieties I have an excellent supply, enough to meet all requirements; but I really have not enough Southport White Globe to go around, unless the high price I ask for it should restrict the demand.

SOUTHPORT RED GLOBE.—Seven or eight years ago my annual sales of this onion did not exceed 500 pounds; today the demand runs into the thousands. In single districts in New York and Ohio, I frequently ship 1,000 pounds of this red globe onion annually. It is a perfect globe, skin being of a rich glossy red; flesh fine grained, white and always mild and pleasant. Like other Southport onions it is very hardy and a splendid keeper. On my trial grounds at Briar Crest last season, it showed up the best of any of the Red Globes, and was the admiration of every one who took the pains to critically examine my onion trials.

Packet, 10 cents; ounce, 20 cents; $\frac{1}{4}$ pound, 50 cents; pound, \$1.60.

SOUTHPORT WHITE GLOBE.—This onion, on account of its handsome appearance, always brings top prices in the New York City markets. It is silvery white in color, globe shaped in form, flesh of delicious flavor, and a fine keeper. My strain of Southport White is equally as desirable as that of the Southport Red and Yellow Globe.

Packet, 10 cents; ounce, 30 cents; $\frac{1}{4}$ pound, 90 cents; pound, \$3.25.

SOUTHPORT YELLOW GLOBE.—This is of the same general character as the two varieties described above, except the skin is a rich yellow, flesh of course being pure white, and of a mild and delicious flavor. It is one of the most popular of the Yellow Globe onions, and my annual sales run into thousands of pounds. These three varieties of Southport Globe onions I have carefully bred up for years, so that I am sure all my friends who entrust their orders for these onions to me will be highly delighted with their crop and the price they secure for same next fall. Bear in mind that all three of these Southport onions ripen very evenly, and on this account particularly are wonderful keepers.

Packet, 10 cents; ounce, 20 cents; $\frac{1}{4}$ pound, 50 cents; pound, \$1.60.

SOUTHPORT
YELLOW GLOBE
ONION.

SOUTHPORT
RED GLOBE ONION.

SOUTHPORT
WHITE GLOBE ONION.

NEW CRYSTAL WHITE WAX BERMUDA ONION.

Bermuda Onions.

I believe I was the first to start the industry of growing Bermuda onions in the State of Texas. Fifteen years ago I sold, one season, about 100 pounds of this onion seed in Texas, with such success that fortunes have been made, and thousands of acres have been, and are today, planted in many parts of the South, especially in Texas. My supply is grown on the Island of Teneriffe by the very best grower of onion seed on the Island. It is shipped to me in tins, and is in every way the highest grade of seed that can be produced anywhere in the Canary Islands. All the best seed grown of Bermuda onion is raised on the Island of Teneriffe, as that is where, also, the Bermuda growers always look for their supply, there being no seed that I know of raised in quantity on the Island of Bermuda.

NEW CRYSTAL WHITE WAX.—(Teneriffe Seed.) This is the large, white flat onion that has become so very popular in the last few years in parts of the South, especially in Texas. As a rule, there is not enough seed to go round. It is very early and of extremely mild and sweet flavor. Makes an excellent shipping onion, and does well not only in the South, but also in the North.

Packet, 10 cents; ounce, 50 cents; $\frac{1}{4}$ pound, \$1.50; pound, \$5.00.

WHITE BERMUDA.—(Teneriffe Seed.) These are the immense onions which are not only grown in Bermuda to a great extent, but they are also popular in all our Southern States along the Gulf Coast. They are excellent for slicing, being of a very mild and sweet flavor, and desirable for the home garden. I know of no better strain than the seed I offer. Pkt., 10 cts.; oz., 40 cts.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00.

RED BERMUDA.—(Teneriffe Seed.) This is an early pale red onion, of the same general character as the White Bermuda, except in color and that it does not grow quite so large. Pkt., 10 cts.; oz., 35 cts.; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50.

Yellow Dutch or Strasburg.

A standard market sort, very productive and profitable. Flattened in shape. The flesh is mild and good. An excellent keeper and shipper. At Philadelphia and elsewhere it is grown extensively for sets.

Packet, 10 cts.; ounce, 20 cts.; $\frac{1}{4}$ pound, 50 cts.; pound, \$1.75.

Red Globe Wethersfield.

RED GLOBE WETHERSFIELD ONION.

This handsome red globe onion has become very popular in the Northwest. Having had a number of calls for it, I grew a supply of the seed, and in 1904 offered it for the first time to my customers. It is the old reliable, large Red Wethersfield bred to a globe shape, and while I do not consider it superior to Southport Red Globe, my customers will not make a mistake by giving it a trial this season.

Packet, 10 cts.; ounce, 20 cts.; $\frac{1}{4}$ lb., 60 cts.; pound, \$2.00.

Round Danvers.

This is a strain originally selected from Yellow Globe Danvers, and perfected by careful breeding. Its table and market qualities are the same as those of its parent. It differs from Yellow Globe Danvers mainly in shape, being more flattened. The claim is made for it that it ripens more surely in moist situations than the globe-shaped sorts, and that it is a little earlier. It is certainly a first-class onion in yield, flavor and keeping qualities. Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 40 cts.; lb., \$1.50.

ROUND DANVERS ONION.

New Icy Yellow.

This fine onion, on account of its peculiar color, I have given the name of Icy Yellow. It is a very early variety for market or family use. Makes a very attractive and handsome colored yellow onion, tender and mild, and of fine flavor. The bulbs are large, somewhat flattened, skin pale yellow, flesh pure white. Very productive and an excellent keeper. Supply of seed is still limited.

Packet, 15 cts.; ounce, 50 cts.

NEW ICY YELLOW ONION.

Silver Skin.

Same as White Portugal, Philadelphia White, etc. A mild and pleasant onion, of somewhat flattened shape. It is very popular for family use and one of the best for pickling, also for slicing or boiling. A favorite with many when young as a salad or bunching onion; excellent for winter. Near Philadelphia this variety is largely grown for sets, and is regarded as a standard sort on account of it being hard and firm and an excellent keeper.

Packet, 10 cts.; ounce, 30 cts.; $\frac{1}{4}$ pound, 85 cts.; pound, \$3.00.

Australian Brown.

This onion has claimed a place in America within recent years, and seems abundantly able to maintain it. It is of medium size and of good quality, very early, rather flattened in shape, of brown color, and wonderfully hard and solid. It begins to form a bulb at an early period of its growth when only a few inches high, and quickly reaches maturity. Its leading and most valuable feature, aside from appearance and quality, is its long keeping ability. It will literally keep for a year or more. It has developed a sudden and wide popularity in this country since its advent here, especially in the Middle West.

AUSTRALIAN BROWN ONION.

Packet, 10 cts.; ounce, 20 cts.; $\frac{1}{4}$ lb., 40 cts.; pound, \$1.50.

Ohio Yellow Globe.

Until very recently this onion has only been known to a limited extent in parts of the State of Ohio, where it has long been considered one of the best of Globe onions. It is of handsome, bright, even yellow color, with small neck. Ripens early and all at once; the firm, solid bulbs are excellent winter keepers. It is reported that 800 bushels of Ohio Yellow Globe onions have been grown on a single acre of good land. It is especially recommended for heavy muck land on account of its early maturing qualities. My supply of this variety is particularly choice this season. Pkt., 10 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; lb., \$1.75.

MY policy of over thirty years ago, when I started in business in 1877, was the same as it is today, and I think the following extract republished from the introduction of our 1878 catalogue (published in the latter part of 1877) will be interesting, as it well illustrates the principles of the house at the present time:

"We exercise the greatest care to have all our seeds fresh and genuine, and of the highest possible excellence. We can confidently claim that for purity and reliability the seeds we offer this season are unsurpassed, and will give general satisfaction. The many flattering testimonials received from our customers this fall are ample evidence that they appreciate our honest endeavors to excel in the quality of our seeds, while our prices will compare favorably with those of any other reliable house. It is our aim to sell the best quality of seeds at moderate prices, within the reach of all, so there need be no excuse for anyone planting inferior or worthless seeds bought of venders or small retailers, who are careless as to the quality."

The above statement was made in the 1878 catalogue, a little catalogue that cost only one penny to mail, and contained fifty-one small illustrations; but that catalogue was the starting point for the establishment of this business.

Mammoth Silver King Onion.

Weight, 4 pounds, 9 ounces.

Mammoth Silver King Onion.

Twenty-five years ago I started to boom this mammoth onion, and have had a wonderful demand for it in small quantities ever since, for it is acknowledged the largest white onion today, as it was 25 years ago. I do not recommend it except for the home garden, but there it always gives satisfaction, and excites the astonishment of all visitors. The skin is of a beautiful, silvery white. The flesh has a particularly mild and pleasant flavor, and is so sweet that it may be eaten raw like an apple. No other white onion attains such mammoth size, nor will any other white variety grow uniformly so large. The bulbs are of an

attractive shape, flattened, but thick, but it is a poor keeper. The average diameter of fully grown Mammoth Silver King onions is from 5 to 7½ inches. I have a record of one of these onions weighing 4 pounds and 9 ounces. Thousands of letters and postal cards have reached me containing words of the highest praise of the wonderful size, early maturity and good quality of this famous onion; and the fact that these voluntary testimonials come from all parts of the country proves the adaptability of the onion to a wide range of soil and climate.

Packet, 15 cts.; ounce, 40 cts.; ¼ pound, \$1.25; pound, \$4.00.

SPANISH AND ITALIAN ONIONS.

WHITE BARLETTA, THE SMALLEST ONION GROWN.

GIANT POMPEII.—A large, handsome, reddish brown onion. Flesh pure white, very fine grained and of remarkably mild flavor. **Pkt., 5c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.75.**

MAMMOTH RED TRIPOLI ONION.

WHITE BARLETTA.—(Same as Earliest White Queen.) Earliest and smallest onion grown; bulbs only 1¼ to 1½ inches in diameter, flattened on top, and ¾ inch in depth. Color a beautiful waxy white. A good keeper and excellent for pickling. **Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00.**

NEAPOLITAN MARZAJOLA ONION.

NEAPOLITAN MARZAJOLA.—A large, early onion, with silvery white skin. A leader in the Italian markets and of proven merit in America. If sown early will grow to a large size the first year. A good keeper. **Packet, 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00.**

MAMMOTH RED TRIPOLI.—A beautiful, large, flat onion, of excellent flavor. Much like Bermuda Island Red, but less flat. Planted in Florida in October and November for early Northern markets. **Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.50.**

EXTRA EARLY PEARL.—One of the earliest white onions; of mild flavor and a good keeper. Sometimes grows 5 to 6 inches in diameter the first year from seed. **Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00.**

GIANT ROCCA OF NAPLES.—A globular shape onion, of reddish brown color. Tender and mild. Has attained a weight of 3½ pounds. Valuable for spring and autumn sowing. **Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.50.**

GIANT GIBRALTAR ONION.

Giant Gibraltar.

This fine large onion is a beautiful globe-shaped variety with a thin skin of light straw color. The flesh is white, mild and sweet, and the onion makes a large and quick growth. It is later than Prizetaker. It is excellent for fancy trade, including fruit stand display and extra choice market purposes. **Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.; pound, \$2.00.**

Okra or Gumbo.

In high esteem for soups and stews. A fashionable Southern vegetable, of easy growth at the North. An annual. The pods are used when young and tender.

CULTURE.—Sow in May and June, after the ground is warm, in drills three feet apart, and thin to 10 inches apart in the rows. An ounce of seed to 100 feet of row.

KLECKLEY'S FAVORITE.—The pods average 6 ins. in length by 1¼ ins. in diameter at the bottom, carrying the thickness well throughout the length. Plant grows 2½ to 3 ft. in height; the smooth pods appear at leaf joints. **Pkt., 5c.; oz., 15c.; ¼ lb., 30c.; lb., \$1.00.**

PERKIN'S IMPROVED GIANT GREEN POD.—A new Okra esteemed by canners and market gardeners. It is a great improvement on the old green podded sorts. Large handsome green pods. Fine quality, very productive. 4 to 5 ft. tall. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 20 cts.; pound, 60 cts.**

DWARF GREEN.—A low growing variety. **Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 50c.**

LONG GREEN.—A taller variety than the preceding, bearing abundantly long pods which are ridged. Highly esteemed in the South. **Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 50c.**

WHITE VELVET.—Pods are round and smooth, while in other sorts the pods are ridged or square edged. Superior flavor and tenderness. It is very productive. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.**

WHITE VELVET OKRA

ONION SETS. One of My Leaders for Many Years.

Philadelphia has long been famed, the country over, for growing the best onion sets, and I am prepared to furnish the choicest stock. Indeed, I include onion sets among my leading specialties, and spare no pains to produce them from thoroughbred seed and to keep them true to name. The peck and bushel prices on onion sets are subject to market changes. I sell all onion sets 32 lbs. to the bushel, except where noted.

EGYPTIAN OR PERENNIAL TREE.

EGYPTIAN OR PERENNIAL TREE.—A perfectly hardy perennial onion, throwing up stalks every spring. It produces sets or small bulbs at the summit of the stalk and the root also divides. It is often planted in autumn for scallions.

Pint, 20 cts.; quart, 30 cts.; 5 quarts, \$1.25, postpaid. By express or freight, not prepaid, quart, 20 cts.; peck, \$1.00; bushel of 28 pounds, \$3.50.

POTATO ONION.—This really excellent sort multiplies by division of the parent bulb. It is a mild onion, maturing early, and is a good cropper. Does not produce seed.

Pint, 20 cts.; quart, 35 cts.; 5 quarts, \$1.50, postpaid. By express or freight, not prepaid, quart, 25 cts.; peck, \$1.25; bushel, \$4.50.

WHITE MULTIPLIER.—Increases by division of the parent bulb, producing a cluster of small onions. Hardy, early and a good cropper. This variety does not make seed.

Pint, 20 cts.; quart, 35 cts.; 5 quarts, \$1.50, postpaid. By express or freight, not prepaid, quart, 25 cts.; peck, \$1.25; bushel, \$4.50.

YELLOW GLOBE DANVERS.—Grown from my own seed. This is one of the best onions for raising from sets. **Pt., 20 cts.; qt., 30 cts.; 5 qts., \$1.25, postpaid. By ex. or fgt., not prepaid, qt., 20 cts.; pk., \$1.15; bu., \$4.00.**

WHITE SILVER SKIN.—Grown from my best selected seed. These sets will produce onions very early in the season. **Pt., 20 cts.; qt., 30 cts.; 5 qts., \$1.25, postpaid. By express or freight, not prepaid, qt., 20 cts.; pk., \$1.25; bu., \$4.50.**

LARGE RED WETHERSFIELD.—Grown from seed of my celebrated strain, at Panmure Seed Gardens. One of the best red onions. **Pt., 20 cts.; qt., 30 cts.; 5 qts., \$1.25, postpaid. By express or freight, not prepaid, qt., 20 cts.; pk., \$1.25; bu., \$4.50.**

YELLOW GLOBE DANVERS ONION SETS.

LEEK. Sow in spring and transplant to rows a foot apart, with plants 4 inches apart in rows.

GIANT ITALIAN.—This variety gives great satisfaction everywhere. It is easily grown, hardy and of great size. **Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.**

BROAD FLAG.—Large with broad leaves. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.**

GARLIC. A bulbous root of the onion type, used for flavoring. Culture same as onions, except that the bulbs (sets) should be placed 2 inches under ground. When the tops turn yellow take up and dry in the shade. **Sets, per lb., 35c.; 3 lbs., \$1.00.**

GIANT ITALIAN LEEK.

PARSNIPS.

CULTURE.—Sow in early spring, in rows 2 to 3 feet apart, thin to 4 or 6 inches in the row. One ounce of seed will sow 20 feet of drill, 4 to 5 lbs. per acre in drills 2½ feet apart. Cover the seed ½ to 1 inch. Use rotted manure and fertilizer. Parsnips may be left in the ground all winter.

WHITE

LISBON

White Lisbon Parsnip.

This new parsnip, from Portugal, will prove, I am sure, a striking and attractive novelty, as it has been many years since we have had a new parsnip. The shape is well shown in illustration (one-half natural size). It is remarkably free from side roots; in fact, in this respect is about the cleanest of all parsnips. It is fine grained and of superior flavor, and if it had not been named White Lisbon might well be called an Improved Hollow Crown. Its handsome appearance would attract attention any where, and I am very sure it will give the best of satisfaction to all my customers who try it. **Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 30 cts.; lb., \$1.00.**

Improved Half Long.

I consider this the best parsnip for market gardener or amateur. The root is smooth, and the flesh fine grained and of excellent flavor. It is a heavy cropper. Being larger in diameter and shorter than the Long Smooth, it is harvested with less labor. Excellent for stock as well as for the table. **Packet, 10 cts.; ounce, 15 cts.; ¼ pound, 25 cts.; pound, 75 cts.**

New Round Flat Short-Leaved Parsnip.

My friend, Mr. Ernest Benary, of Germany, a seedsman with whom many of my customers are acquainted, is putting out, this year, a new parsnip, and sends me the following description of it: "It is similar in form to the Egyptian Turnip-Rooted beet, grows very quickly, and its pure white flesh is firm and tender. On account of its very short foliage, Round Flat Short-Leaved requires considerably less room and therefore yields larger crops than the stronger leaved sorts." I know I am perfectly safe in recommending this parsnip to my customers for trial, and have no doubt it will give satisfaction. **Packet, 10 cts.; ounce, 25 cts.; ¼ pound, 75 cts.; pound, \$2.50.**

Early Short Round Parsnip.

For shape see engraving. A small-sized early parsnip. Suitable for hard and shallow soils. Very early, mild and pleasant. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 20 cts.; pound, 60 cts.**

E. T. Bush, Stockton, N. J.—Our vegetables did well last year in spite of drought. Cabbages—on a market garden scale—just laughed at dry weather.

Mrs. Edward J. Young, Los Angeles, Cal.—I have purchased many dollars worth of seeds and plants from you in the last 8 years, and have had them shipped both to California and the Republic of Mexico. The plants have always arrived in good condition, they and the seeds were first-class; and from experience I find I always receive better results in purchasing from you than from any other dealer.

EARLY SHORT ROUND.

Improved Long Smooth Parsnip.

This parsnip has a long, smooth, root. It is excellent for table or stock, being tender, nutritious and well flavored. It demands a deep, clean and moderately rich soil.

Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 20 cts.; pound, 50 cts.

Eva Hawkins, Houston, Minn.—My carrots raised last season from Maule's Seeds turned out as fine a crop as I ever raised, in both size and quality.

Eugene R. Miller, Berkeley Springs, W. Va.—Since buying your seeds we have never been without a good garden. Last year we had the Danish Ball Head Cabbage until the middle of May and we have plenty this year. Our friends were all surprised at our grand cabbage. There may be other seeds as good as Maule's, but I don't think any better; if there are we have never found them yet.

PARSLEY.

A flavoring herb of highest culinary value.

CULTURE.—Soak seed for several hours and sow in border or frame. Thin the rows or transplant to another bed. If to be carried late into the fall, set 8 inches both ways, and cover with litter. It will go through the winter with moderate protection. Use 1 ounce seed to 150 feet of drill. Make open air sowing in April.

CHAMPION MOSS-CURLED.

—A choice selected strain, beautifully crimped, curled leaves. **Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.**

PLAIN.—Hardy; excellent for seasoning. **Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 50c.**

FERN-LEAVED.

—For table decorating.

Packet, 5 cts.; ounce,

10 cts.; ¼ pound, 25 cts.; pound, 75 cts.

DOUBLE CURLED.—Compact; very curly and finely cut. Bright green. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 60 cts.**

HAMBURG OR TURNIP-ROOTED.—The edible roots resemble a small parsnip, and it is esteemed for flavoring soups, stews, etc. Grown extensively by market gardeners near all large cities.

Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 30 cts.; pound, \$1.00.

DOUBLE CURLED PARSLEY.

PEANUTS.

CULTURE.—Select warm light or sandy soil, rich in lime; if not rich in lime, the soil must be made so by using air slaked lime or land plaster. Mark out rows 3 to 4 feet apart, plant the nuts in May or June, 12 to 24 inches apart in the rows. Cover with 2 inches of soil; it is not necessary to remove the shucks or hulls before planting. Cultivate and hoe freely, keeping the soil mellow around the plants. In the fall before frost, dig and hang them under a shed to cure. Use 2 bushels of seed per acre.

NEW MAMMOTH BUSH PEANUT.

New Mammoth Bush Peanut.

This peanut grows to an astonishing size, and does exceedingly well in the North. They make compact bushes 18 inches high, with heavy, erect stalks and large leaves. They are good producers, and of distinct appearance, as shown in illustration. The giant nuts have a thick, heavily ribbed protecting shell. On light sandy soil in the latitude of Philadelphia, they are always sure to make a good crop. **Pkt., 15 cts.**

Improved Ground Pea or Peanut.

Early, large and prolific, yielding fewer imperfect pods than any other kind, and producing 100 bushels per acre on medium land. With 2 or 3 kernels to the pod; large and of rich flavor. Vines average 3½ to 4 feet across, making valuable fodder for stock. **Pkt., 10 cts.; pint, 25 cts.; quart, 40 cts., postpaid. By express or freight, not prepaid, quart, 30 cts.; peck, 75 cts.; bushel, (22 lbs) \$2.25.**

EARLIEST LONG POD BUSH PEANUT.

Earliest Long Pod Bush Peanut.

Originated by one of the best peanut growers in the South, and is certainly a distinct improvement in appearance over any Southern variety now in use. Will do well on most all kinds of soil, and fill out better than any other large variety. Can be pulled up with the vine same as the old Spanish peanuts. The distinct long pods grow close and are well filled, containing 3 to 4 nuts to each pod. Very productive and of a mild, sweet flavor. **Packet, 15 cts.; pint, 60 cts.; quart, \$1.00, postpaid. By express or freight, not prepaid, quart, 90 cts.**

PEPPERS.

Peppers are used for pickling and in a variety of ways. When stuffed with chopped cabbage, mustard seed, etc., they are called mangoes.

CULTURE.—The pepper plant is tender, and must be started under glass, like egg plant. The plants should be set 1½ feet apart in rows 2 or 3 feet apart. A warm, moist soil is best, with plenty of rotted manure plowed under. An ounce of seed will produce 1,250 plants; ½ lb. per acre.

MAULE'S NEAPOLITAN PEPPER.

Maule's Neapolitan Pepper.

The earliest of all peppers by a week to ten days. I originally named and first offered Neapolitan in 1903.

If I had not purchased my Panmure Seed Farms this pepper would still be unknown. Seven years ago my attention was attracted to the fact that a few Italian gardeners located near Panmure, were shipping peppers by the carload one to three weeks earlier than any other peppers could be shipped; and on investigation I found that for years a small settlement of Italians situated a few miles from my farm had been shipping these peppers to market and realizing thousands of dollars. With our trials of other peppers, Neapolitan proved itself to be two weeks earlier than any other. When, in addition to this fact, we had good size and mild, piquant flavor, I decided I had secured a money maker. Plants are of strong growth, very stocky, and peppers are borne erect, averaging the size of the illustration. Flesh is very thick and fruit is pale green turning to a brilliant red color. If my customers want peppers from one to three weeks ahead of their neighbors, they must plant Neapolitan.

Pkt., 10 cts.; oz., 45 cts.; quarter lb., \$1.25; lb., \$4.50.

Chinese Giant

The Finest,
Largest and Handsomest
Pepper of Them All.

Chinese Giant is certainly a wonder. The plants are of strong, stocky growth, of bushy, erect habit, growing 18 inches to 2 feet in height, with abundant foliage. The compact plants are very prolific, setting 3 to 4 extra large fruits at the base quite early in the season, which ripen while a second crop is setting on the branches. The fruit is quite square in appearance, while the flesh is thick and very mild, being entirely free from any fiery flavor.

Without exception every one of my customers who has ever grown the Chinese Giant has pronounced it the finest and largest pepper they have ever seen.

Pkt., 15 cts.; $\frac{1}{2}$ oz., 35 cts.; oz., 65 cts.; $\frac{1}{4}$ lb., \$1.75; lb., \$6.50.

Maule's Improved Ruby King.

This pepper was introduced to the American public more than a decade ago, and it at once took conspicuous place and became the leader of the sweet red sorts. I have every year sought to improve this already good pepper. I can truthfully claim that every year my strain of Ruby King is better than the year before. I have furnished this seed to tens of thousands of gardeners with the most satisfactory results, and my strain of this splendid stock is now noted for perfection of form, large size, brilliance of color, and sweet, mild flavor. So prominent are these desirable features that the words "Maule's Improved" are properly attached to the name. The Ruby King pepper attains a larger size than Spanish Monstrous or any other sort excepting Chinese Giant, and is excellent in every way.

Packet, 10 cents; ounce, 45 cents;
 $\frac{1}{4}$ pound, \$1.25; pound, \$4.50.

Maule's Tomato Pepper.

The illustration herewith, taken from a photograph, is an excellent representation of this new red pepper. As implied by its name, in shape and general appearance it very much resembles a tomato, so much so that nine persons out of ten, seeing it green or ripe, would at first glance say it was a tomato. I secured the seed from a pepper specialist, who has been shipping it for a number of years past with great success to the New York and Boston markets, where he has invariably secured the highest market prices. It is of upright growth and must not be confused with the Red Squash; it is a much better pepper every way, enormously productive, and can be eaten out of the hand like an apple, being of mild and delicate flavor. I have grown it at Patmure for 6 years, where it has excited the admiration of all visitors. As soon as its merits become known, it is sure to prove a profitable market variety. It stays in bearing right through the season from early June until frost; and bulk for bulk will outyield even such a productive variety as Ruby King two to one, taking the entire season through. If you are raising peppers for profit you should certainly include Maule's Tomato Pepper in your order.

Packet, 10 cents; ounce, 45 cents;
½ pound, \$1.25; pound, \$4.50.

MAULE'S TOMATO PEPPER.

NEW RED HOT PEPPER

Maule's New Red Hot Pepper.

Also called Ladyfinger Pepper. Any of my customers who desire a red hot pepper can have it in this variety; it is absolutely the hottest pepper I know of, except the Little Cayenne. Its shape is very attractive, and will command general attention. The handsome long peppers grow about 5 to 7 inches long, hence the name Ladyfinger Pepper. It produces its fruit upright on the plant in wonderful profusion.

This is a strong feature, as none of the peppers are apt to rot at the ends, as is the case with other varieties of similar character. Maule's New Red Hot Peppers are in great demand in all our Eastern cities, and are frequently shipped in car lots by many of my market gardener customers in South Jersey to both the New York and Boston markets. **Pkt., 10c.; ½ oz., 35c.; oz., 60c.; ¼ lb., \$2.00; lb., \$7.50.**

GOLDEN QUEEN.—To say that this pepper is a yellow Ruby King is the highest praise that can be bestowed upon it. Golden Queen is the best of all yellow peppers. It is always large and sometimes remarkably so, specimens reaching 6 to 10 inches in length and 4 to 5 inches in diameter. A single plant sometimes carries 20 large peppers at the same time. The flavor is mild and pleasant, and it may be eaten raw. It is unexcelled for stuffing.

Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 85 cts.; lb., \$3.00.

TOBASCO.—Excessively hot in flavor. A small pepper about 2 inches long, borne in profusion on the large plant or bush. Tobasco sauce is everywhere known as a flavor for soups, oysters, etc. It is extremely fiery and pungent. **Packet, 10 cents; ounce, 50 cents.**

TOM THUMB.—Plant dwarf and branching. Fruit globular, about the size of a red currant. Adapted to pot culture.

Packet, 10 cents; 3 packets, 25 cents.

CORAL GEM BOUQUET.—Very prolific. Pods an inch in length, bright red in color and highly ornamental. Hot and suited to seasoning. A fine pot plant. **Packet, 10 cents; ounce, 50 cents.**

GOLDEN DAWN.—Of a beautiful golden yellow color. Resembles Bull Nose in shape, except that it is a little more pointed on the end. A productive and satisfactory sort. **Pkt., 10c.; oz., 30c.; ¼ lb., 85c.; lb., \$3.00.**

RED CHILI.—Small, red conical pods about two inches long. Very hot and prolific. Generally used for seasoning and pepper sauce. **Packet, 10 cents; ounce, 30 cents; ¼ pound, 85 cents; pound, \$3.00.**

BULL NOSE.

SWEET SPANISH.—Larger than Bull Nose, but somewhat resembling that well-known variety. It is pleasant to the taste. It is red in color at maturity. **Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 85c.; lb., \$3.00.**

LARGE BELL OR BULL NOSE.—An old standard and favorite sort. It is early, bright red in color at maturity, entirely mild, of large size, and has thick flesh. It is excellent for stuffing. It is a good bearer, and is much grown for both home and market.

Packet, 10 cts.; ounce, 30 cts.; ¼ pound, 85 cents; pound, \$3.00.

SWEET MOUNTAIN.—Somewhat larger and milder in flavor than Bull Nose pepper, but otherwise corresponds closely to that sort. Its color is green, turning to red, and it is productive and desirable. **Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 85 cts.; lb., \$3.00.**

LONG RED CAYENNE. True.—The conical shaped fruits are 3 to 4 inches long, of bright red color, and borne in great profusion. The flesh in character is very sharp and pungent. A standard household variety of pepper. **Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 85c.; lb., \$3.00.**

ELEPHANT'S TRUNK.—Often grows 10 to 12 inches long. Fruit fleshy, of a bright scarlet color. **Pkt., 10 cts.; oz., 30 cts.; ¼ lb., 85c.**

Mrs. H. C. Hill, Webster Crossing, N. Y.—The seeds I got of you were fine. My sweet peppers beat them all.

Mrs. Mary C. Snow, North Emporia, Va.—I had a splendid garden from the seeds I got from you. They grew fine and were the envy of my neighbors, especially the Tomato peppers, which were a novelty here.

GARDEN PEAS.

Peas belong in three groups: Garden, field and edible podded. Garden peas are smooth or wrinkled. The smooth are earlier and most hardy. The wrinkled are sweetest. Field peas are of high value in stock feeding and green manuring. Edible podded peas are growing in favor.

CULTURE.—Sow in earliest spring and make successional plantings every ten days until July 1. In the latter part of August sow early peas for an autumn crop. Drill 1 to 2 inches deep in rows $2\frac{1}{2}$ to 4 feet apart. In the field use no sticks. In garden culture sow in double rows 10 inches apart, and use supports for the tall growing varieties. One pint to 75 feet of drill; two to three bushels per acre.

MAULE'S EARLIEST of ALL.

41 DAYS FROM PLANTING.

MAULE'S EARLIEST OF ALL PEAS.

Maule's Earliest of All Pea has become the main reliance of thousands of truckers and farmers who wish to be first in market with new peas. It is a smooth sort, with wonderful ability to mature quickly. It is absolutely unsurpassed in extra early qualities, in flavor, in size of pod and productiveness, in vigor and regularity of growth, and in genuine merit. Every seedsman claims to sell an "earliest" pea, but, after testing them all, I know that not one excels my own celebrated strain, either in quality, quantity or earliness. Maule's Earliest of All is very hardy, and may be sown as soon as the soil becomes mellow. It may be relied upon to be ready for market in about forty-five days from date of germination. Its profitable character is shown by the fact that the demand for it increases year by year. **Packet, 10 cts.; pint, 25 cts.; quart, 45 cts., postpaid. By express or freight, not prepaid, quart, 30 cts.; 4 quarts, \$1.10; peck, \$2.00; bushel, \$7.50.**

AMERICAN WONDER PEA.

This is a first-rate wrinkled pea of dwarf habit, with vines less than a foot high. It is better suited to the private garden than for market purposes; in fact, it has taken the place in the private garden once occupied by Tom Thumb, and has practically eliminated that once famous sort. American Wonder is one of the earliest of the wrinkled varieties. It is quite distinct from all other peas in habit of growth and appearance, the vines being unusually robust and stocky. In favorable weather and soil it will mature in the remarkably short period of 42 days, but it is less hardy than Maule's Earliest of All, and must not be planted as soon. It makes most rapid growth immediately after the soil has become somewhat warm, and is a perfect second early sort for the family garden. It is a great favorite in many sections. **Packet, 10 cents; pint, 30 cents; quart, 55 cents, postpaid. By express or freight, not prepaid, quart, 40 cents.; 4 quarts, \$1.40; peck, \$2.50; bushel, \$9.00.**

Purchase
your money
order at
my
expense.

NOTT'S EXCELSIOR PEA.**A SPLENDID DWARF WRINKLED SORT.**

One of the best dwarf wrinkled peas; hardy and vigorous, and will mature almost as soon as the smooth varieties. Frequently ready in 48 days. The pods are filled with seven to nine large peas. Of superior tenderness and flavor. Height, 1 foot. **Pkt., 10c.; pt., 30c.; qt., 55c., postpaid. By express or freight, not prepaid, qt., 40 c.; 4 qts., \$1.40; pk., \$2.50; bu., \$9.00.**

NEW SURPRISE PEA.

One of the Largest Podded and Earliest of all Wrinkled Extra Earlys.

This is one of the best of the new wrinkled peas, and is to-day one of the most famous. It has made an enviable reputation within the brief time that it has been on the market; in fact, it has sprung into universal popularity. It is about as early as the smooth varieties, and far superior to them in both quality and yield. It ranks with the very earliest of the wrinkled sorts, not even excepting Gradus or Prosperity. Pods are smaller than Gradus, but are more numerous. The vine grows 20 to 24 inches high, and requires no sticks. The Surprise pea has attracted universal attention, and has everywhere made a splendid record for both quality and quantity. Its sweetness is noteworthy, and it bears with a profusion that is truly remarkable. Its extreme earliness makes it one of the most profitable market peas ever introduced, and nothing superior to it is available for the family garden. Gradus and American Wonder are as quick to mature, and are larger, but Surprise will equal these famous sorts in quality and will exceed them in yield.

Pkt., 10c.; pt., 25c.; qt., 45 cts., postpaid. By express or freight, not prepaid, qt., 30 cts.; 4 qts., \$1.10; pk., \$2.00; bu., \$7.50.

Prosperity or Gradus.

An Extra Early Wrinkled Pea.

This remarkable pea has produced a sensation in the horticultural world, and there is no longer any doubt about its position and standing. It is now recognized as a leader. It is not only large and of best quality, but it is as early as the small, round, extra early sorts. It may be planted as soon as the ground is fit to work in spring, along with the smooth peas. It promises to take the place of the smooth peas in general culture to a great extent. Prosperity or Gradus is a wrinkled pea, with vine growing 18 to 30 inches high. It requires no sticks or brush, though sticks may be used, if preferred. The peas are freely borne, and remain in good order for a number of days. The pods are of a bright green color, and measure 4 inches or more in length, being as large as Telephone, and equally well filled with luscious peas—8 to 10 or more in a pod. The peas themselves are of a first-class table quality, and retain their color and attractive appearance after cooking. The pods are round and plump. On light, sandy soils it attains a growth of only 15 or 18 inches, while on rich, heavy loams it reaches 30 inches. It is entirely adapted to the purposes of the market gardener, requiring only good field treatment.

Pkt., 10 cts.; pt., 35 cts.; qt., 60 cts., postpaid. By ex. or freight, not prepaid, qt., 45 cts.; 4 qts., \$1.60; pk., \$3.00; bus., \$11.00.

FULL CULTURAL DIRECTIONS

will be found printed on each package of Maule's Seeds, both Flower and Vegetable. If they are followed it means that you will have the best garden in your neighborhood.

PERPETUAL
PEA.

Perpetual Pea.

A True Pick Forever.

Bears from June Until October.

Twenty-four years ago I offered Perpetual as a novelty, and have continued to supply it to a number of my customers regularly every year since. Probably there are no two concerns in the country who know more about peas or who grow more peas for seed purposes than Messrs. Keeney & Son, of Genesee Co., N. Y., or Rogers Bros., of Jefferson Co., N. Y. Messrs. Keeney & Son write:

"It is more accurately named than any other pea in the list, and for the private garden is an excellent variety, as it will continue producing for a long time, if the peas are promptly and completely picked as fast as they become large enough to use on the table."

This was supplemented by a letter from Rogers Bros., who made the following statement:

"We consider it the best or nearest to a perpetual pea of anything we have ever seen yet."

Perpetual pea is everything its name implies. It grows about 2½ to 3 feet high, is of strong, robust habit, a good cropper, and, to secure best results, requires sticks or brush. After removing the pods as fast as they are filled it will continue to bear right along throughout the season. This one feature makes it especially desirable for the home or family garden and I know of no large podded pea that will produce so many pods and none that are so well filled as the Perpetual. It is certainly the most remarkable everbearing pea that has ever come to my knowledge.

I am offering this year what I consider an Improved Perpetual, on account of its having larger pods than the old strain I have been offering for so many years.

Packet, 15 cents; pint, 40 cents, postpaid. By exp. or freight, not prepaid, pint, 30 cts.

Thomas Laxton Pea

A Favorite With Many Commercial Gardeners.

This new pea was originated by crossing Gradus with a very early seedling. It is claimed to be earlier, hardier in constitution, of better color, and more prolific than Gradus or Prosperity. It grows like Gradus, about 3 feet high. The wrinkled green peas are very large, and uniformly well filled. The pods are large, long, with square ends fine color and of unsurpassed quality. Many market gardeners have planted the Thomas Laxton in preference to Gradus, to their entire satisfaction. My opinion of Thomas Laxton is that it is not as early as Gradus by three or four days; at the same time it is, if anything more productive, peas are fully as large, of a richer green color. Planted side by side, it is frequently a hard matter to tell which is the better of the two varieties, hence, both are very popular with up-to-date market gardeners. **Packet, 10 cts.; pint, 35 cts.; quart, 60 cts., postpaid. By express or freight, not prepaid, quart, 45 cts.; 4 qts., \$1.50; peck, \$2.75; bushel, \$10.00.**

DWARF TELEPHONE.—Dwarf Telephone is the famous old Telephone without its long vines. It is of healthy, stocky growth, and very productive. The pods frequently measure 5 inches in length and are broad, straight and remarkably well filled, often containing nine or ten peas. Pod is pale green, and it is thick, plump and well adapted to marketing. **Pkt., 10c.; pt., 30c.; qt., 50c.; postpaid. By ex. or freight, not prepaid, qt., 35c.; 4 qts., \$1.25; pk., \$2.25; bu., \$8.00.**

THOMAS LAXTON PEA.

DWARF CHAMPION.

—A hardy, robust, vigorous grower, producing uniform dark green pods of good size, with great abundance and unsurpassed quality. The pods are larger than the old Champion of England and more of them to the vine, although it grows only 2 to 2½ feet tall. A big demand will spring up for it among all friends of the Champion of England Pea. **Pkt., 10 cts.; pt., 35 cts.; qt., 60 cts., postpaid. By express or freight, not prepaid, qt., 45 cts.; 4 qts., \$1.50; pk., \$2.75; bu., \$10.00.**

DWARF CHAMPION PEA.

ALASKA.—An extra early sort, with vines 2 feet in height. A prolific bearer. **Pkt., 10c.; pt., 25c.; qt., 45c., postpaid. By express or freight, not prepaid, qt., 30c.; 4 qts., \$1.10; pk., \$2.00; bu., \$7.50.**

PREMIUM GEM.—A fine early wrinkled pea, with vine about 15 inches high. Pods long, and are produced in abundance. A profitable pea for market. **Pkt., 10c.; pt., 30c.; qt., 50c., postpaid. By ex. or freight, not prepaid, qt., 35c.; 4 qts., \$1.25; pk., \$2.25; bu., \$8.00.**

BLISS'S
EVERBEARING PEA.

BLISS'S EVERBEARING.—A celebrated wrinkled pea, 1½ to 2 feet high, of good quality and flavor. Its season is late to very late, and it is especially adapted to summer and autumn cropping. It has a remarkable and valuable branching habit. It will do well without sticks or brush. Repeated pickings may be made, for the vine continues to produce blossoms and successional crops of pods in its effort to ripen its seeds. It is thus a continuous bearer through a long season. **Pkt., 10c.; pt., 30c.; qt., 50c., postpaid. By ex. or fgt., not prepaid, qt., 35 cts.; 4 qts., \$1.25; pk., \$2.25; bu., \$8.00.**

HORSFORD'S MARKET GARDEN.—A first-class wrinkled pea; second early. Height, 24 inches; no sticks. It is a profitable sort for market gardeners, as a single plant has been known to produce more than 150 pods. It is equally good for the home table. The medium sized pods are borne in pairs, and are easily and quickly picked. This variety is said to have yielded more shelled peas to the acre than any other American sort. **Pkt., 10c.; pt., 25c.; qt., 45c., postpaid. By ex. or fgt., not prepaid, qt., 30c.; 4 qts., \$1.10; pk., \$2.00; bu., \$7.50.**

FOR A GOOD SUCCESSION

Plant Maule's Earliest of All, Horsford's Market Garden and Pride of the Market and have peas from April till July. A pkt. of each, 25c. a pt. of each, 75c. a qt. of each, \$1.30 postpaid.

HORSFORD'S
MARKET
GARDEN
PEA.

Maule's Improved Extra Early Pea.

This fine, smooth pea is surpassed in point of earliness only by Maule's Earliest of All and Velocity. The pods come all at once. It requires no sticks. It grows about 2 feet high, is a sure cropper, and is very produc-

tive. The seed may be sown in earliest spring. The pods large and well filled. **Pkt., 10c.; pt., 30c.; qt., 50c., postpaid. By ex. or freight, not prepaid, qt., 35 cts.; 4 qts., \$1.25; pk., \$2.25; bu., \$8.00.**

New Velocity Pea.

Now Offered for the First Time.

Ten Days Earlier Than Any Other Variety of Garden Peas.

When in England last summer I took a special trip down to Witham, in Essex, to look at this pea, believing that the tales I had heard about it in London were more fairy tales than anything else, as I did not think it possible to find a pea that was absolutely from 8 to 10 days earlier than any other known variety; but I found that I was mistaken and that there was such a pea. Now I want to be perfectly candid with my customers, and tell them the great point about Velocity is earliness. It resembles very much in size of pod and grain the small peas that are so popular in France, and sold as French peas so generally throughout the world. The pods contain from four to five peas and are only $2\frac{1}{2}$ to 3 inches long; but it is very prolific, and while it takes a great many pods to make a mess for the table, when you consider that by planting Velocity you will have peas 8 to 10 days before Earliest of All, Alaska, or any other extra early variety, I am sure my customers will be glad to try it. If Velocity does well here, as I am very certain it will, it will be a great pea for canners, because it will enable them to put up a class of peas that up to the present time have been very difficult to obtain; in other words, a pea that will compete with the French peas sold all over the country, and for which there is an enormous demand. My stock is limited to 50 bushels, all I could buy, and prices this, its first year, are as follows:

Packet, 15 cents; pint, 35 cents; quart, 60 cents, by mail, postpaid.
By express or freight, not prepaid, quart, 45 cents; 5 quarts, \$2.00.

NEW VELOCITY PEA.

Potlatch or Big Dinner Pea.

The Sensational Pea of 1909.

The Pea That Progressive Market Gardeners are Going Wild Over.

I was most fortunate indeed to be able to offer last year for the first time this great pea called Potlatch or Big Dinner. I had no idea the demand would be so large or that the pea would be so popular, as it was only about three years old; but it seems to me that every gardener who had ever tried Potlatch in small quantities wanted at least a sack or two, so that early in the season the entire crop throughout the whole country was completely exhausted. Potlatch is Chenook Indian for Big Dinner, hence the name Potlatch. The vines are vigorous, growing 15 to 18 inches high, with unusually dark green foliage, which can be distinguished from that of other peas a quarter of a mile away. The long pods are a rich dark green in color, often measuring 6 inches or more, with 9 to 11 enormous peas in a pod. The growth of vine is sturdy and pods are borne in pairs; it is a wonder in productiveness, and the way the peas shell out is astonishing. Potlatch matures as early as Premium Gem; no variety known will produce more pods, shell better, or contain more tender and delicious peas to the pod. The pea crop in 1909 was the shortest in 20 years, yet notwithstanding this fact Potlatch proved to be such a hardy, sturdy grower that I am glad to announce I harvested a better crop of this than any other variety, and have now in store almost 200 bushels of these peas, which, while they may last some time, I expect to be sold out early in the season.

Packet, 10 cents; pint, 35 cents; quart, 60 cents, by mail, postpaid. By express or freight, not prepaid, quart, 45 cents; 4 quarts, \$1.50; peck, \$2.75; bushel, \$10.00.

POTLATCH OR BIG DINNER PEA.

On this page

will be found two new peas, one offered for the first time, the other in its second year.

YOUR MONEY BACK IF NOT SATISFIED

means a lot in a case like this, as if Velocity and Potlatch are disappointing and not as good as you expected, the amount you remitted for the seed will be returned if you ask for it. If some other seedsmen did this, there might not be so many novelties introduced each year.

PROLIFIC EARLY MARKET PEA.

PROLIFIC EARLY MARKET PEA

Also Listed as New Prolific Extra Early.

30 to 50 Per Cent. More Prolific Than Alaska.

I offered this grand pea in 1901 for the first time, quoting the introducer to the effect that while it was 3 to 4 days later than the first early sorts, it was 30 to 50 per cent. more prolific. Eight years' experience with it leads me to conclude that it is practically as early as the very first of all, and more prolific.

The introducers, Messrs. N. B. Keeney & Son, prominent New York pea growers, thus speak of it: "About ten years ago the writer selected a very productive plant of an extra early pea, having an exceptionally long pod. From this, during the last ten years, was produced what we call Prolific Early Market. Our tests of this pea during '94, '96 and '97 showed it to blossom two days later than our earliest and best strain of Extra Early, and in the development of pods suitable for picking, 3 or 4 days behind; but the remarkable productiveness and length of pod have followed this strain all through all these years, many of the plants this season, 1900, containing 40 to 50 fully developed pods as the result of one seed sown; and I believe this pea will give a yield of 30 to 50 per cent. more than any other strain of extra early I know of."

My trials of Prolific Early Market induce me to value it very highly, as above stated. The seed resembles the seed of the hard, round, extra early sorts, *but is somewhat wrinkled*. But the point or characteristic which I desire most to emphasize is that this variety is *very prolific*, a thing of extreme importance in a first early pea. **Packet, 10 cts.; pint, 25 cts.; quart, 45 cts., postpaid. By express or freight, not prepaid, quart, 30 cents; 4 quarts, \$1.10; peck, \$2.00; bushel, \$7.50.**

ALDERMAN PEA.

This new main crop pea is in many respects the best early crop variety of the telephone type; producing long, straight, dark green pods from 5 to 6 inches long, well filled with large peas of excellent flavor. The vines grow nearly 5 feet high; are dark green, vigorous and exceedingly productive. Market gardeners are demanding the large podded, dark green colored sorts, which retain their fine appearance even after a distant shipment; the Alderman answers these requirements. One of the best sorts for both home or market gardens. **Pkt., 10c.; pt., 35c.; qt., 60c., postpaid. By express or freight, not prepaid, qt., 45c.; 4 qts., \$1.50; peck, \$2.75; bushel, \$10.00.**

SUTTON'S EXCELSIOR PEA.

Having had considerable call for this pea, I take pleasure in listing it this year for the first time. Sutton's Excelsior resembles Nott's Excelsior, but has longer and broader pods of a light green color; the pods are square at the ends with 6 or 8 large sized peas to a pod. The vines grow 15 in. long and are hardy, permitting early planting. They are very heavy bearers, and on account of its hardiness and large sized pods, many prefer Sutton's Excelsior to the large podded taller varieties. Comes into bearing a few days later than Nott's Excelsior. It is undoubtedly a fine, early wrinkled pea for either home or market gardeners. **Pkt., 10 cts.; pt., 30 cts.; qt., 55 cts., postpaid. By express or freight, not prepaid, qt., 40 cts.; 4 quarts, \$1.40; peck, \$2.50; bushel, \$9.00.**

ALDERMAN PEA.

SUTTON'S EXCELSIOR PEA.

Maule's Prodigious, or Prince Edward.

The Giant of the Pea Family.

In 1901, in connection with Cooper, Taber & Co., of London, England, I first offered this pea to the American public; they offering it as Prince Edward, I calling it Prodigious, on account of the enormous size of its pods. It has now been nine years since I catalogued this variety, and it is still one of my best selling specialties, but until this year I have not been able to offer it in as large quantities as by the bushel. Around New Haven, Conn., the market gardeners cannot get enough of these peas, in fact, all along Long Island Sound, this pea is considered one of the most profitable varieties for the trucker, and as soon as its merits become more largely known, there will be an enormous demand for it from market gardeners all over the country.

There are few varieties of seed in this catalogue that are better named than this pea. Nothing more nearly expresses its one remarkable characteristic than its name Prodigious. When you consider that this variety will produce pods attaining the extraordinary length of 7 inches and upwards, closely packed with 11 to 13 large, dark green peas of fine flavor, every reader of this book must admit it is well named. For exhibition purposes it is simply unsurpassed. Exhibited at all the leading shows in England, the last 6 years, it has always taken first prize, and it will create just as much excitement in America as it has there. The plant is of branching habit, growing about 6 feet in height, with dark green foliage. It is of very vigorous and robust constitution, which enables it to withstand drought and mildew. The pods are produced in great profusion, mostly in pairs. Prodigious cannot be excelled as an exhibition sort, on account of its striking and very attractive appearance; and will also be in demand wherever there is a call for a pea of robust habit, fine quality and hardy constitution. Market gardeners who do not know Prodigious should give it a trial. There are thousands of my customers who will be delighted to show their friends such enormous pods of peas, the largest, by far, they have ever seen, which in addition to large size combine rich and succulent flavor. **Packet, 15 cts.; pint, 40 cts.; quart, 75 cts., postpaid. By express or freight, not prepaid, quart, 60 cents; 4 quarts, \$2.00; peck, \$3.50; bushel, \$12.50.**

MAMMOTH LUSCIOUS SUGAR PEA.

The Perfect Sugar Pea. Mammoth Luscious Sugar.

**Edible Pods. Choice for Snap Shorts.
Unsurpassed by Any Other Sort.**

This splendid sugar pea fully maintains its reputation as a choice table variety. Indeed, my sales of the seed increase year by year. The peas are not shelled, but the pod is eaten like a snap bean. The pods are stringless, and in flavor, brittleness and succulence are unexcelled. The vines are very tall, reaching a height of 5 or 6 feet and requiring support. The full grown pods are 6 to 7 inches long and 1½ inches broad, and are produced continuously for a considerable period, the vines having great bearing capacity on account of their height. The pods are sometimes sliced for cooking, because of their size, and may be served with butter or white sauce. They can be made ready for the table in 10 or 15 minutes, and are good even when quite old. Excellent also for pickles. The sweetness and tenderness of this edible-podded pea insure it a permanent place in the garden. It should be tried where bush beans and snap shorts are relished.

Crop again short, and I can offer it only in small quantities. **Packet, 15 cts.; pint, 50 cts.; quart, 90 cts., postpaid. By express or freight, not prepaid, quart, 75 cents.**

MAULE'S PRODIGIOUS OR PRINCE EDWARD.

IMPROVED STRATAGEM PEA

L. I. MAMMOTH.

PRIDE OF THE MARKET.

SHROPSHIRE HERO PEA.

IMPROVED STRATAGEM.—An excellent wrinkled pea, with sturdy vine, growing 2 feet high; vigorous and productive. The pods are of extra large size, often measuring 5 inches in length, and are always well filled, frequently containing ten peas to the pod. The flavor is first-class, as no pea of recent introduction has gained more rapidly in popularity than this, thus showing its appreciation by both home and market gardeners. **Pkt., 10 cents; pt., 30 cents; qt., 55 cents; postpaid.** By express or freight, not prepaid, qt., 40 cents; 4 qts., \$1.40; pk., \$2.50; bu., \$9.00.

LONG ISLAND MAMMOTH.—A large fine mid-season pea, of excellent flavor, for market gardeners; admirably adapted to market purposes on account of the size, number and good appearance of its well filled pods. Picking is easy and a handsome basket is presented to the eye of the buyer. This variety is highly esteemed by truckers for its selling qualities. In vine it is a strong grower, hardier and larger than Telephone and with darker foliage. The peas are almost smooth when dry. It reaches market after all the early sorts have gone. **Pkt., 10 cts.; pt., 30 cts.; qt., 50 cts., postpaid.** By express or freight, not prepaid, qt., 35c.; 4 qts., \$1.10; pk., \$2.00; bu., \$7.50.

TELEPHONE.—This is a fine wrinkled pea, growing about four feet high. The peas are large and of a pale green color, and possess a superior sugary flavor. It is a second early or medium variety, robust in habit of growth, and a great bearer. The pods are of largest size, containing 8 or 10 peas each. Of especial value in the choice family garden. **Pkt., 10c.; pt., 30c.; qt., 55c., postpaid.** By ex. or freight, not prepaid, qt., 40c.; 4 qts., \$1.40; pk., \$2.50; bu., \$9.00.

WHITE MARROWFAT.—An old and well-known standard smooth pea, growing from 3 to 5 feet high, depending on weather and soil. It has long been used by market gardeners for a midsummer or late crop, and is very productive. Grown upon brush in gardens. **Pkt., 10c.; pt., 25c.; qt., 45c., postpaid.** By ex. or fgt., not prepaid, qt., 30c.; 4 qts., 75c.; pk., \$1.25; bu., \$4.50.

BLACK-EYED MARROWFAT.—An old, widely popular, smooth variety. Grown extensively as a market variety for a main crop. Height, 3 to 5 feet. Very hardy and productive. **packet, 10 cts.; pint, 25 cts.; quart, 45 cts., postpaid.** By express or freight, not prepaid, quart, 30 cts.; 4 quarts, 75 cts.; peck, \$1.25; bushel, \$4.50.

PRIDE OF THE MARKET.—This is one of the best of the so-called marrow peas. It is a smooth pea of English origin, growing 18 inches to 2 feet high. It has a robust, branching habit, and requires no sticks. Wonderfully productive. The pods are large in size and extremely handsome in appearance, and the variety is a popular one for market and equally good for home use. The table quality is excellent. The size, shape and beauty of the pod are shown in the illustration, and I commend it strongly to the attention of truckers and market gardeners who wish to offer attractive looking produce to their customers. **Packet, 10c.; pint, 30c.; quart, 50c., postpaid.** By express or freight, not prepaid, quart, 35 cents, 4 quarts, \$1.25; peck, \$2.25; bushel, \$8.00.

SHROPSHIRE HERO.—This superb wrinkled pea is one of my greatest leaders, and I do not think there is a better late variety now under general cultivation. It attains a height of about 2½ feet, and is esteemed for good quality and productiveness. The pods are long, handsome and wonderfully well filled, and are produced in great abundance. The peas are of unusually large size and delicious flavor; eight to ten to the pod. I am greatly pleased with the behavior of Shropshire Hero in my trial grounds, in comparison with all other varieties, and feel that it cannot be overpraised as a standard medium or late sort. **Packet, 10 cents; pint, 30 cents; quart, 55 cents, postpaid.** By express or freight, not prepaid, quart, 40 cents; 4 quarts, \$1.40; peck, \$2.50; bushel, \$9.00.

CHAMPION OF ENGLAND.—An old standard wrinkled variety, growing 4 to 5 feet high. It is late, but very productive, the pods being large and the peas tender and sweet. The bearing period is prolonged, it being a hardy and rampant grower. **Packet, 10 cents; pint, 30 cts.; quart, 50 cents; postpaid.** By ex. or freight, not prepaid, quart, 35 cts., 4 qts., \$1.25; peck, \$2.25; bushel, \$8.00.

SUGAR PEAS.

DWARF SUGAR.—Pods edible. Grows about 2 feet high. **Packet, 10c.; pt., 30c.; qt., 55c., postpaid.** By express or freight, not prepaid, quart, 40 cents; 4 quarts, \$1.40; peck, \$2.50.

MELTING SUGAR.—A standard edible podded sort. Height, 5 feet. Pods cooked and used the same as wax beans. **Packet, 10 cents; pint, 30 cents; quart, 55 cents, postpaid.** By express or freight, not prepaid, quart, 40 cents; 4 quarts, \$1.40; peck, \$2.50.

FIELD PEAS. For Canada peas, cow peas, forage crops, etc., see pages 115 to 118 of this catalogue.

CHAMPION OF ENGLAND.

POTATOES.

CULTURE.—Use 8 to 12 bushels of seed potatoes per acre. Cut to two or three eyes. Plant in rows 3 feet apart, and drop 15 to 18 inches apart in row. Cultivate constantly and thoroughly. Ridging with loose soil is often practiced but it is not always necessary. Store in frost-proof cellar in winter. Potatoes are planted both early and late.

Eureka Extra Early Potato.

The Favorite Extra Early.

None More Quick to Mature, More Proof Against Drought and Blight, So Free From Second Growth.

As to its origin and history, the originator says of it: "Eureka Extra Early was a chance hill found growing in a field of Early Morn potatoes, season of 1895. In looking over the field a single plant was noticed distinct from the rest, which died while the others were still green.

"It has never failed to produce a large crop of extra early potatoes. The plant is dwarf and compact, maturing in advance of the Early Rose and Bovee. It never has had the blight. The tubers are round, slightly flattened. White skin, free from disease. Flesh, white and mealy; no cores or black specks. Quality unsurpassed.

"One point alone which makes it valuable is that it has never taken second growth, and resists drought better than any other potato I have ever grown. Grown side by side with the Bovee it produced a third more large tubers, and matured ten days in advance of Bovee. The potatoes were perfect, while the Bovee took second growth."

North, South, East and West, Eureka the past summer came off with flying colors. I again advise early orders, for while my stock is large, the demand for Eureka is simply astonishing.

Pound, 40 cts.; 3 pounds, \$1.00, by mail, postpaid. By express or freight, not prepaid, peck, \$1.00; bushel, \$2.75; barrel, \$5.50.

The
EUREKA

POTATO
FROM NATURE.
2/3 SIZE.

Look up the Maule advertising in the newspapers; you will find no seeds offered at a reduction from catalogue prices to influence new trade. I do not believe in discriminating against old friends in order to secure new ones. Old customers and new customers must pay the same price for Maule's Seeds and Plants at all times.

THE FREEMAN POTATO.

Nineteen Years of Triumph.

Sold for \$3.00 per pound in 1891.

The Freeman is a strong grower, containing fresh, vigorous blood. It is early in reaching maturity; productive, and universally admitted to be the finest flavored potato on the market.

The tuber is oval in shape and russet in color. The flesh is very white, both raw and when cooked, fine grained and of best flavor. The greatest merits of this variety are its extreme earliness and long keeping qualities. From the time the tubers are as large as hens' eggs until new potatoes come the next year they burst open when boiled with their jackets on, and appear snow white and floury.

"I planted some of my Freemans," says the originator, "on June 4th, and on July 28th I dug the first mess of fine potatoes for dinner.

"They grow very thickly, and ripen here several weeks in advance of Early Rose. My first general planting this year was ready to be put in the cellar August 1st, being then thoroughly ripe and vines dead. I have frequently dug six to nine pounds from a single hill, and in rich ground there are few small ones."

Pound, 40 cents; 3 pounds, \$1.00, postpaid. By express or freight, not prepaid, peck, \$1.00; bushel, \$2.75; barrel, \$5.50.

THE FREEMAN POTATO.

Irish Cobbler.

**NOW A WORLD WIDE
FAVORITE.**

It is a most excellent extra early variety, maturing good size tubers seven weeks from time of planting. It has also the remarkable characteristic of producing very few, if any small potatoes, all the tubers being of marketable size. The vines make short, upright growth, so that the hills may be only a short distance apart. The flesh is pure white, with a clean, smooth skin; and in quality they are excellent, always cooking dry and mealy. They are splendid keepers, and taking it all in all, it is a first-class sort and worth the attention of all potato growers.

Pound, 30 cents; 3 pounds, 75 cents, by mail, postpaid. By express or freight, not prepaid, peck, 75 cents; bushel, \$2.50; barrel, \$5.00.

IRISH
COBBLER
POTATO.

Bliss' Red Triumph.

**A Week Earlier
Than Rose.**

A Great Leader in the South.

Extremely prolific and a full week in advance of Early Rose. Color, a beautiful light red. Size, medium. Growth, very uniform. Shape, nearly round. The flesh is white; very mealy when cooked. This potato is in exceedingly high favor with Southern market gardeners and truckers, and is shipped to the Northern markets in enormous quantities in the early spring. It grows well at the North. The eyes are slightly depressed and the skin is smooth. Its beauty, good quality, extreme earliness and great productiveness make it very profitable.

Pound, 30 cents; 3 pounds, 75 cents, by mail, postpaid. By express or freight, not prepaid, peck, 75 cents; bushel, \$2.50; barrel, \$5.00.

BLISS' RED TRIUMPH POTATO.

AROOSTOOK CO., MAINE, for years has had the well earned reputation of being the best potato growing district in the world. Years ago I recognized this fact, and my entire crop of seed potatoes is annually grown for me under contract by the very best farmers in Aroostook Co., who well know what a particular and high class of trade I have had for many years in the seed potato line. In consequence of this fact I probably sell more seed potatoes direct to the planter than any other seed house in the United States, and it is a great satisfaction for me to have so many of my customers come back to me year after year for their annual supply. This season my crops are particularly clean and fine, and are sure to please the most exacting buyer.

THE NEW SNOW POTATO.

**The Newest Money Maker
Main Crop Potato.**

I take pleasure in offering my customers this new main crop potato. It originated in Maine, and after repeated trials in various sections of the country has proved itself to be of great value on account of its immense yield together with the fact that it invariably produces very few small potatoes and is now attracting wide spread attention. In shape the Snow potato is roundish, slightly flattened eyes on the surface; the skin is well netted, which is nature's mark of good eating quality. It is very fine grained and flaky. Grows a large, heavy top, dark green leaves, blossoms white. This wonderful potato ought to have been named the poor man's friend, for it will do the best of any potato grown on poor soil, wherever little care is taken of it, and when given the best of care and fertilization, it will repay the planter most bountifully. The Snow Potato is just what the markets desire and will bring fancy prices.

Pound, 40 cents; 3 pounds, \$1.00, by mail, postpaid. By express or freight, not prepaid peck, \$1.00; bushel, \$2.50; barrel, \$5.50.

THE NEW SNOW POTATO.

Maule's Early Thoroughbred.

The Quickest Basket Filler.

Maule's Early Thoroughbred was first offered to the public in 1896, at \$25.00 a barrel, since which time I have received hundreds of reports of field crops running up to 300 bushels per acre. On account of its earliness it is not much affected by the usual mid-summer and autumn droughts, while in keeping qualities it is unsurpassed by any late variety under cultivation. The illustration does not in any way exaggerate its smooth and handsome appearance. It produces an unusually large proportion of merchantable tubers. The potatoes grow closely in the hill, and are of large and nearly uniform size. Mr. T. B. Terry, the well-known Ohio potato grower, made a comparative test of Maule's Early Thoroughbred with a potato in favor in his neighborhood, the result being as 45 to 15 in favor of the former, or at the rate of 240 bushels an acre for Early Thoroughbred Potato. "In every hill," says Mr. Terry, "there were great large, beautiful potatoes, such as I have never seen since the first year the old Early Rose came around. There were particularly no small or medium sized ones. * * * The first year I grew Early Rose there were a good many tubers as fine and large as these. I have never seen any early potatoes on my farm since as fine until I dug these. * * * They resemble the Rose in shape, color and quality very much.

MAULE'S EARLY THOROUGHbred POTATO.

They are quite as early. I was never so surprised in all my life at any results obtained in potato culture." The Early Thoroughbred is capable of infusing new life and profit into the potato business, and is to-day as good, if not better, than when it was first introduced.

Pound, 30 cents; 3 pounds, 75 cents, postpaid. By express or freight, not prepaid, peck, 75 cents; bushel, \$2.50; bbl., \$5.00.

THE BARNs AT PANMURE.

PURE EARLY ROSE POTATO.

Pure Early Rose.

An Old Standard Favorite Sort.

Every farmer and gardener knows the old Early Rose potato, and nothing need be said in its favor. It has no faults, except that ill treatment and neglect sometimes cause a poor or weak strain to be put on the market under the name of Early Rose seed potatoes. I have been at great pains, therefore, to get a true, strong strain of Early Rose grown in the far North, for my stock, and I can offer it as the purest and best that can be had. Indeed it is the old Early Rose itself, as vigorous and productive as ever. Early Rose will never go out of fashion as long as the original stock can be obtained.

Pound, 30 cents; 3 pounds, 75 cents, postpaid; By express or freight, not prepaid, peck, 75 cents; bushel, \$2.25; barrel, \$4.50.

Date of Shipment. Potatoes will be shipped at any date ordered during the winter, but at your own risk. Where no special instructions are given to the contrary, I will hold same until in my judgment there will be no danger from freezing and then ship promptly.

Main Crop or Late Potatoes.

Green Mountain Potato.

GREEN MOUNTAIN
POTATO.

An Improved State of Maine Potato.

This is a most excellent late potato; it does remarkably well on poor soils, and is very free from disease; it resists drought wonderfully well, and produces tubers of large size and attractive appearance; flesh white. It is a good keeper, and when put away in the fall will keep in good condition until time for the new crop.

Lb., 30 cts.; 3 lbs., 75 cts., by mail, postpaid. By express or fgt., not prepaid, pk., 75 cts.; bu., \$2.25; bbl., \$4.50.

POTATO SEED.

Seed from the Flower Ball.

I have choice potato seed from the flower ball, for those who wish to experiment in the production of new sorts. It requires three years to bring seedlings up to a marketable size. Packet, 15 cents.

Note. Bear in mind that customers can order half pecks of potatoes at peck rates; half bushels at bushel rates.

Sir Walter Raleigh Potato.

THE CHAMPION LATE SORT.

SIR WALTER RALEIGH POTATO.

A white-skin, main crop or late potato; the best of Mr. Carman's introductions. It is a magnificent new potato, much resembling Rural New Yorker No. 2, of which it is a seedling. It is decidedly better than its parent, the tubers being quite uniform in size, with but few small ones among them. It is from four to six days later than the parent stock. The color is the same, the skin and flesh being white. In fact, it can be justly claimed for Sir Walter Raleigh that it is the whitest fleshed and finest grained potato on the whole list of main-crop varieties, not even excepting the Snowflake; and it promises to supersede all other sorts of its class on account of its sterling excellence. On the trial grounds of the *Rural New Yorker* it proved the best and heaviest cropper of 49 varieties. It does wonderfully well on my trial grounds at Briar Crest and Panmure. It will take the place of Carman No. 3, which it equals in all respects, and which it excels in table qualities. It was given to the world as late as 1897, under the claim of being Mr. Carman's best. That claim has been sustained. In field culture it has gone above 450 bushels to the acre. Its record in all respects entitles it to rank with the very best late potatoes now grown upon American soil, and no progressive cultivator should fail to give it a trial.

Lb., 30 cts.; 3 lbs., 75 cts., by mail, postpaid.
By express or freight, not prepaid,
peck, 75 cts.; bushel, \$2.25; barrel, \$4.75.

There are some small people in the seed business,

as well as in other lines of life. There are some business houses that if any of their competitors introduced the best thing on earth, and they knew it was the best variety, they would not list it under any circumstances. I have known certain houses to wait ten years before listing varieties of seeds of particular merit, and then they only did it because their trade absolutely demanded it. Henderson's Bush Lima Bean was first offered to the public in 1888; in the fall of 1887, being in New York, I called on my old friend, the late Peter Henderson, and then for the first time learned of their bush lima, the first one of its class. When I went out of the office I had given them an order for 20,000 packets of this bean at their regular price, and in 1888, the same year as they first offered it to the public, I was glad to be able to offer Henderson's Bush Lima Beans in my seed book to my customers. This is what I consider good fellowship; it did not hurt me at all, and it is unnecessary to say P. H. & Co. were pleased to book among their first orders, 20,000 packets of this bean for Wm. Henry Maule, of Philadelphia. This is one of many similar instances, and whenever a good thing comes along, which Henderson's Bush Lima certainly is, I am glad when I can offer it to my customers the same year as the introducer, or at least the year following.

PUMPKINS.

CULTURE.—Pumpkins will grow almost anywhere, but rejoice in rich soil. In many varieties the size and weight depend almost wholly on culture and fertility of the land. Many pumpkins are exceptionally good for pies; other sorts are fit only for feeding live stock. Plant in hills 8x8 feet. Use three to four pounds of seed per acre; one-fourth pound for seventy-five hills. Put seed in ground in May or June.

THE GREAT PIE PUMPKIN **Maule's Yellow Sweet Potato Pie Pumpkin.****A Famous Household Favorite.**

This handsome and high-merit pumpkin, famed as a pie-maker, is one of the most satisfactory that I ever introduced. It has given satisfaction to many thousands of my customers. It is not only a good thing for the kitchen, but on account of its quality is an unsurpassed food for dairy cows.

The flesh is very thick and fine grained, of a beautiful golden yellow color, and in texture and flavor peculiarly adapted for pie-making purposes.

It is very prolific, a single vine often producing six or eight large pumpkins. As a winter keeper it is unexcelled, as the pumpkins will remain in perfect condition until late in the spring.

I do not know of anything in the shape of a pumpkin that will be found more satisfactory for the family garden or farm use than Maule's Yellow Sweet Potato Pie Pumpkin; but, as its name indicates, it is especially adapted for household purposes. It is sweet and delicate in flavor.

Weighs ten or twelve pounds on the average, but easily running up to greater weight under good culture. Indeed, it can be made to assume mammoth proportions, if desired; and its fine grain and delicate flavor will remain unimpaired.

Pkt., 10c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.75.

MAULE'S PRIZE POTIRON. (The 248¼-pound pumpkin.)

MAULE'S PRIZE POTIRON.—A prize winner. Grows to immense proportions. Flesh bright yellow, fine grained and of good quality. The outer skin is salmon colored. Notwithstanding the great size of this variety it is excellent for making into pies and a good winter keeper. One of my customers secured a premium on a specimen weighing 248¼ lbs. Another customer grew a Potiron pumpkin weighing 230 lbs.

Packet, 10 cents; ounce, 25 cents.

CONNECTICUT FIELD OR COMMON YELLOW.—Extensively grown for stock feeding, and is generally planted in with corn, producing enormous crops. Hardest of all and good for pies. **Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 50 cents, postpaid. By ex. or freight, not prepaid, lb., 40 cts.; peck, \$1.50; bushel, \$5.50.**

LARGE CHEESE.

—The same as Kentucky Field. A large, round, flattened pumpkin, with broad ribs. Often attains a diameter of two feet. Color, creamy buff. The flesh is yellow. Superior to ordinary field pumpkin; fit for table as well as stock.

Packet, 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

CONNECTICUT FIELD PUMPKIN.

SUGAR PUMPKIN.—Also called Sweet Pumpkin. This is the pumpkin from which the celebrated Yankee pumpkin pie is made. It is small, being about 10 inches in diameter, but of best character. It has a deep orange yellow skin and fine grained flesh; handsome and an excellent keeper. It is prolific and in every way desirable. It cannot be excelled as a table pumpkin. The average weight is about 5 pounds. A sure cropper and excellent for marketing, as it is of convenient size. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.**

SUGAR PUMPKIN.

HUNDRED-WEIGHT PUMPKIN

HUNDRED-WEIGHT.—The Great Premium Taker. A selected strain of my Prize Potiron. Seed saved only from specimens weighing over 100 pounds. This is the pumpkin to plant for show purposes, as it not infrequently attains a record of 200 to 250 pounds. The flesh is fine-grained and sweet, and of a bright yellow color, making it a high-quality table or pie pumpkin. The outside is a dark salmon, decidedly handsome. Hundred-Weight invariably wins favorable comment at fairs. It contains comparatively few seeds, and as I save only large specimens the price is necessarily high. **Packet, 15 cents; ounce, 50 cents.**

TENNESSEE SWEET POTATO PUMPKIN.

TENNESSEE SWEET POTATO.—Medium sized, pear shaped, slightly ribbed. Color, creamy white, sometimes lightly striped with green. Flesh light colored, fine grained, dry and of a superior flavor, and when cooked resembling a sweet potato in taste. A good keeper. **Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.**

CASHAW OR CROOKNECK PUMPKIN.

CASHAW.—Also known as Crookneck. One of the widely popular varieties. Two feet long, light colored. Flesh yellow, solid, sweet; excellent for pies. Has little interior cavity, being almost solid flesh. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.**

JAPANESE PIE.—A high quality pumpkin of Japanese origin. The flesh is very thick, of a rich salmon color, fine grained, dry and sweet. Seed cavity small. Of medium size, early, very productive and a good keeper. Highly desirable as a pie or cooking pumpkin.

Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.

WINTER LUXURY.—A superior pie pumpkin, enormously productive and of medium size. Shape slightly oval about ten inches in diameter. Color, golden russet, finely netted. Flesh, deep golden, sweet and tender. An excellent winter keeper. **Packet, 10 cents; ounce, 15 cents; ¼ pound, 40 cts.; pound, \$1.25.**

GOLDEN OBLONG.—The outer color is golden orange. The flesh is yellow, dry, sweet and excellent for pies. Skin is thin but tough. A good winter keeper. **Packet, 5c.; ounce, 10c.; ¼ pound, 25c.; pound, 75c.**

RADISH.

In brisk demand in the markets at all seasons of the year, especially in winter and spring. Seed pods sometimes pickled.

CULTURE.—Sow in ground well enriched with rotted manure. Quality depends on quickness of growth. The proper temperature is 40° to 65°. Good ventilation is necessary if grown under glass. The seed should be sown shallow; 1 ounce to 100 feet of drill, or 8 to 10 pounds per acre. Thin to 1 inch apart for small varieties and 3 or 4 inches for the large varieties. Radishes will mature in from 3 to 5 weeks. They mature most rapidly when standing well apart.

MAULE'S 1834 or ALL YEAR ROUND RADISH.

This high-bred white radish, which I introduced to the public a number of years ago, was brought to America in 1834 by a German gardener. It is now most widely known under the name of 1834. It is of a beautiful ivory color, and of crisp, brittle texture. That it has been in favor for two-thirds of a century is proof of its extra good quality, and I wish to say that my seed has always been from one and the same grower, and still maintains its original excellence. The shape is shown in the illustration. It is truly a radish of fixed habit, with an unusually long and well-known pedigree. It is solid in character, and conspicuously uniform in growth and size. Adapted to every season; to forcing as well as to open air culture. **Pkt., 10 cts.; 20 cts.; ¼ lb., 50 cts.; lb., \$1.50.**

CRIMSON GIANT RADISH.

MAULE'S 1834 OR ALL YEAR ROUND RADISH.
(Grows as uniform in shape and size as peas in a pod.)

Crimson Giant Radish.

This is a new early turnip-shaped radish, double the size of any of the early turnip-shaped type, and equally suitable for forcing or early planting out of doors. It is a rapid growing sort, developing roots of a beautiful deep crimson color, which vary in shape from round to almost oval, and often measure from 6 to 7 inches in circumference. The flesh is the purest white, mild in flavor, firm and crisp, and entirely free from the hollow or pithy centre. Good for market gardeners, for forcing or open ground culture.

**Packet, 5 cents; ounce, 10 cents;
¼ pound, 30 cents; pound, \$1.00.**

Maule's Just So Radish.

Mr. Wm. T. Woerner, of New Brunswick, N. J. writes: Maule's Just So is the best all around radish ever offered the American public. I have tested nearly every variety sent out, and have originated many varieties myself, but nothing has ever come to my notice that will equal Just So. They mature very early. I was able to pull fine radishes in 20 days from sowing the seed; radishes that would measure over one inch in diameter, fine, crisp, white and smooth. I never saw such a sight; they were like peas in a pod, all alike; one crowding the other out of the ground. Every seed produced a fine radish, and this on poor, gravelly soil which has had no manure applied in years. For forcing in hot or cold beds they have no equal. I have tested them in every way, and am satisfied." **Pkt., 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.**

Lightning Scarlet Turnip Radish.

Truly a little gem for bunching, and one of the most profitable for forcing. A good companion to Scarlet Turnip White Tipped. Nothing can surpass its crisp and nutty flavor. Fit to pull in from 16 to 21 days from sowing, and absolutely one of the best of all turnip-shaped radishes, sure to take a leading place in all under glass operations, as well as open air culture. **Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 30 cts.; lb., \$1.00.**

Prussian Globe Radish.

This new rapid growing red radish is very handsome and attractive in appearance and of the best quality. It is one of the smallest forcing radishes grown. Round or slightly flattened in shape. Very deep red in color, with small tops; flesh white, crisp and solid and of the finest quality. They grow so rapidly that under favorable conditions they may be pulled 20 days from sowing the seed. Remains in condition for use the longest of any of the early forcing sorts and is a favorite where a small, deep red, round radish is desired for early outdoor planting as well as forcing. Grown extensively by leading market gardeners of Long Island, and its great beauty makes it a quick seller. **Packet, 10 cts.; ounce, 15 cts.; ¼ pound, 30 cts.; pound, \$1.00.**

PRUSSIAN GLOBE RADISH.

RED DELICIOUS.—This new radish is of a bright carmine red color, inclining toward a purple tint. It is superlatively good. Its size and form are correctly shown in the illustration. The leaves are small. The flesh is white, crisp, juicy and sweet. It is a quick grower, and bunches up handsomely. The name of this radish is part of the story: it is truly "delicious."

Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.

WHITE DELICIOUS.—In describing this new half long radish I cannot do better than say that it is as good as Red Delicious described above, but is white instead of red in color. The only thing I have to add is that in crisp, sharp, brittle quality it has no superior; while the roots are always smooth and regular in shape and solid all the way through; never hollow until they are absolutely unfit for use. Skin is a pure white. A rapid grower, and one of the very best half long varieties. **Pkt., 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.**

New Oak Leaved Rose Salmon Radish.

This new medium size, turnip-shaped radish, has a small oak leaved top, is of quick growth, maturing very early, and is deserving of general cultivation. It is of rich color; flesh white, crisp and tender, and of mild flavor. A very attractive and distinct variety for forcing or outdoor planting.

Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.

NEW OAK LEAVED ROSE SALMON RADISH.

LIGHTNING SCARLET RADISH

MAULE'S EARLIEST WHITE.—A splendid, olive shaped radish, pure white in color, which I secured in France from a prominent grower. It has proved to be as well suited to America as to Europe, and is now widely popular here. It is distinctly earlier than any other radish grown, of any color, as will be understood when I say that good sized radishes may be pulled in 12 to 15 days from the sowing of the seed. It has a small top, is solid and crisp, of good flavor, and first-class in every respect. Its size and shape are accurately shown in the illustration. **Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.**

DELICIOUS RADISH.

Mrs. A. B. Mitchell, Turnwater, Wash.—Your New Ideal Early Corn is the best I have ever had on my table. Also Lightning Scarlet Turnip Radish.

John R. Hamilton, Terrell, Texas.—I ordered my seeds from you this year, and am more than pleased with them. Secured good stand, although the weather has been anything but favorable, and now my garden looks well after a long drought. I am especially pleased with your Earliest White Radish and Earliest of All Tomato. The following have asked me to send their names to you for your new catalogue. This request came after they had seen the superiority of plants from your seeds.

MAULE'S IMPROVED LONG SCARLET SHORT TOP RADISH.

Maule's Improved Long Scarlet Short Top.

The only objection to this radish is its name, which is too long, but is very descriptive. In it we have, without exception, the very finest long brittle, brightest scarlet radish I am acquainted with. My seed has for years been grown for me by the same French grower, who has bred it up until now it is simply the perfection of a long red radish, and much better than the ordinary strain offered. It matures beautiful radishes, which are always brittle and sweet, 25 to 30 days from the sowing of the seed. Size and shape well shown in illustration herewith. It is undoubtedly the standard long red variety for either the market or home gardener. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., 80 cts.**

Marietta Tompkins, Elwood, Ind.—Your seeds are fine, the best on the market. We have the praise of having the best vegetable on the market, and I think that is a good name.

MAULE'S SCARLET TURNIP WHITE TIPPED

SCARLET TURNIP WHITE TIPPED.—The cut gives an idea of the shape of this attractive radish. The color is scarlet and white. It is extremely quick to mature, being ready for the table in 17 to 20 days from the time of sowing the seed. It is invaluable for forcing under glass, as well as for growth in the open air. The skin is very smooth, and its clear color gives it an appetizing appearance on the table. Its flavor is excellent, and its qualities high in all respects. Market gardeners find it a quick selling sort at good prices, always above ordinary sorts, and it is no less satisfactory in the private or home garden. **Packet, 5 cents; ounce, 10 cents; ¼ pound, 30 cents; pound, 1.00.**

MAULE'S EARLIEST SCARLET

MAULE'S EARLIEST SCARLET.—If you wish to have the finest and first red radishes sow Maule's Earliest Scarlet. It is crisp and brittle. The skin is of a rich, scarlet color, while the flesh is pure white, and always tender, mild and sweet. It has a small, short top, and is well adapted to open air culture or to forcing under glass. In favorable weather and in good soil it will mature in 18 to 20 days from the sowing of the seed. It is extensively used by market gardeners and truckers, who hold it in high esteem. It is good, quick and profitable. Its globular shape and attractive proportions are well shown in the engraving above and I do not think it can be surpassed. **Pkt., 10c.; oz., 15c.; ¼ lb., 30c.; lb., \$1.00.**

J. A. Masing, Salina, Kan.—I bought 1 pound of your Scarlet Turnip White Tipped Radish seed last year, and it proved the best I have ever sown. Every seed a radish of perfect form and color.

Geo. F. Shaver, Richmond, Va.—I will state that your Maule's Improved Long Scarlet Short Top Radish is the finest vegetable in this line I have ever seen. I have had it on my table for the last three weeks, and it is the best radish I have ever seen.

John Schaefer, Evansville, Ind.—I am well pleased with the seeds received from you. I had the earliest and finest radishes on the market.

NEW ICICLE RADISH.

NEW RADISH. ICICLE.

Long, White, Extremely Early.

Excellent and profitable; a new and distinct sort. Ready for use as soon as Maule's Long Scarlet Short Top, but has fewer leaves and is even better for forcing. Admirable alike for open air and under glass.

The Icicle radish is perfectly white in color, and long, slender and tapering in shape. It quickly grows to market size, is crisp and brittle, and of mild, sweet flavor. It remains tender during the entire growing period, and is quite as good when an inch in diameter as when only half an inch.

A fine variety for market and private gardeners, who have a demand for an early, long, white radish. It was a marvel of excellence at Briar Crest and Panmure, and will certainly become popular. **Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 30 cts.; lb., \$1.00.**

WHITE
LADY
FINGERGLASS OR
CINCINNATI
MARKET

No better
Radish
seed
than
Maule's
can
be
had
the
country
over.
It
is
one
of
my
leading
specialties

WHITE BOX.

A most excellent radish for forcing under glass or for growing in the open ground. Its short top and rapid growth make it a great favorite with market men, and its mild, sweet quality wins the favor of the consumer. At Philadelphia and elsewhere the market men grow it extensively in glass covered frames without heat. The frames are sometimes called "boxes," and hence the name of the radish. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 30 cts.; pound, 80 cts.**

WHITE LADY FINGER.—Sometimes called Long White Vienna. A fit companion for Maule's Long Scarlet Short Top, being very much of the same character, but white instead of red. It has been an extremely popular sort for years, and is one of the very best and finest of the long white radishes. It is graceful in form, and in flavor is sweet and mild, with brittle flesh. It is an especial favorite with many market gardeners, and has recently undoubtedly taken a fresh hold upon the popular taste, as the demand has largely increased for my selected strain of White Lady Finger during the last five years. You cannot make a mistake by including this variety in your order, as it is sure to please all lovers of long white radishes. **Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.**

CINCINNATI MARKET.—Sometimes called Glass Radish, in allusion to its brittleness. This radish is widely sown in the West, and is certainly of high quality, but I find that it is almost identical with my Long Scarlet. In my trial grounds I can see but little difference between the two sorts, except that Cincinnati Market may be somewhat larger in size and a little darker in coloring than Maule's Long Scarlet. No one will make much of a mistake in sowing one kind for the other, but for the sake of those who prefer the Cincinnati Market I list a genuine strain of that seed. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.**

LONG CARDINAL

LONG CARDINAL.—Fit for use in 25 days from sowing. It is of a bright red color, with white tip. Shape shown in the illustration. Noted for its crisp, tender flesh and good appearance. It is smooth and uniform and highly colored; the contrast of brightest cardinal with the white tips is both effective and fetching. Being early it is very profitable for marketing. **Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.**

Mrs. A. H. Freer, Margaretville, N. Y.—Your seeds have all done better, notwithstanding the dry season, than any I have ever tried. I had lots of ripe tomatoes from your Earliest of All before my neighbors had any; the plants bore from early in August until frost. Harris' Earliest Watermelon is very early, sweet and tender.

CHARTIERS RADISH.

CHARTIERS.—A long, smooth radish, red above and shading to clear white at the tip, as shown in the illustration. Large, but both brittle and tender. Widely popular. This radish makes a fine appearance on the market stall. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.**

FRENCH BREAKFAST RADISH.

FRENCH BREAKFAST.—This pretty radish in color is bright red, tipped with white. It is oblong in shape, and in quality is crisp and tender. It is a quick grower, and is an exceedingly popular variety. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., 80 cts.**

WHITE STRASBURG.—A white radish, of large size, good quality, and ability to resist severe heat. I have always recommended White Strasburg for summer planting. It will grow solid, with good flavor, when other kinds fail. **Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.**

WHITE BOX RADISH. **WHITE STRASBURG**

EARLY SCARLET ERFURT RADISH.

EARLY SCARLET ERFURT.—This radish is quite desirable as an early sort, and is particularly adapted to forcing. The shape is well shown in the illustration. The color is a vivid scarlet. The flesh is white, crisp, solid and mild. It has a very small top, and will bear close planting. An excellent radish for the market gardener. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 30 cts.; pound, \$1.00.**

EARLY ROUND DARK RED RADISH.

EARLY ROUND DARK RED.—This radish is a great favorite with market gardeners, on account of its size and attractive appearance. Its beautiful color is implied in its name. It makes very rapid growth, and is one of the sweetest and tenderest radishes on my whole list. Market gardeners and private growers as well find this variety to give entire satisfaction in point of profit and general good qualities. **Packet, 5c.; oz., 15c.; ¼ lb., 30c.; lb., \$1.00.**

EARLY SCARLET TURNIP RADISH.

EARLY SCARLET TURNIP.—A good, standard scarlet radish for general purposes. It is of very quick growth, and of a very desirable size. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 30 cts.; pound, 80 cts.**

VICK'S SCARLET GLOBE RADISH.

VICK'S SCARLET GLOBE.—This grand radish has established a good reputation as a forcing sort. Its peculiarity is that it will bear the heat requisite for forcing without becoming pithy in character or suffering injury to its flavor. Its attractive shape is shown in the illustration. Its color is a rich scarlet. It has a small top and is a high bred radish. **Packet, 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.**

EARLY SCARLET OLIVE SHAPED.—This highly desirable early radish is of quick growth and attractive rich carmine color. It is of good appearance upon a plate or when bunched for sale, and is of mild flavor, with crisp flesh. The illustration shows both its shape and its size. **Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., 80c.**

SCARLET OLIVE SHAPED

GIANT STUTTGART RADISH.

GIANT STUTTGART.—This mammoth white radish is the largest of the turnip shaped sorts. It has solid, crisp, pungent flesh, and is highly prized by people demanding a radish of high or lively flavor. Both skin and flesh are pure white. It should be given plenty of space in the row. The shape is shown in the illustration. It is well known and popular. **Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., 80c.**

Winter Radishes.

MAULE'S WINTER.—This is a fine, large, white radish, admittedly the best of the winter sorts. It is of Chinese origin, but is now thoroughly Americanized. Continued selection has made it perfect in shape, size, quality and flavor. It resembles California Mammoth Winter, but is superior to that or any other variety with which I am acquainted. It will grow to a very large size, 8 to 15 inches in length and even larger. **Packet, 10 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.25.**

JAPANESE COLOSSAL WINTER.—Its main features are its high quality, large size and great cropping ability. It is just from Japan, and comes to this country with very favorable recommendations. The skin and flesh are pure white, and in quality it is both brittle and sweet. The foliage is vigorous and thrifty. The leaf shape is peculiar, being more sharply serrated or notched than ordinary radishes. It is a quick grower, a heavy cropper and an excellent keeper. Should be sown about the first of July. It should be thinned to stand 6 or 7 inches apart in the row. It will be ready to pull in early autumn. **Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.**

BLACK SPANISH WINTER.—A large, black-skinned radish, with firm white flesh of pungent flavor. It is a good keeper, lasting easily until spring. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.**

WHITE SPANISH WINTER.—This large, well-known radish has a solid flesh of somewhat milder flavor than Black Spanish. It is a reliable winter keeper. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.**

CHINA ROSE WINTER RADISH.

CHINA ROSE WINTER.

—Also called Scarlet Winter. A popular favorite, with rose-colored skin. It is a large and fine shaped radish, growing partly above the ground. The portion above ground is darker in color than that below ground. The size is 3 to 4½ inches long and in proportion as shown in the illustration. Flesh pure white. Flavor mild or slightly pungent. A splendid keeper for use in winter. A very showy radish. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 30 cts.; pound, \$1.00.**

MAULE'S WINTER.

HORSE-RADISH SETS.

Horse-radish is always in demand in winter and spring. The culture is by sets or root cuttings, as it seldom seeds. These sets are planted in rows or furrows 2 to 3 feet apart and 15 to 18 inches apart in the rows. The sets should be placed in a perpendicular position, with crown 3 to 6 inches below surface. Horse-radish delights in a deep, rich soil and requires but little cultural attention. It makes large top growth, giving weeds small chance. Near to markets the horse-radish is a most important crop. The common variety 1 offer at 25c. per dozen; 90c. per 100, by mail, postpaid. By ex. or fgt., not prepaid, 60c. per 100; \$1.00 per 1,000.

VICTORIA RHUBARB.

MALINER KREN.—(New Horse Radish from Bohemia.) Even ordinary horse radish is a very profitable crop, but with this magnificent new sort from Bohemia the possibilities are wonderful. Culture same as for ordinary kinds, but the roots are so much larger and heavier that the yield is about doubled. Then, too, it matures so much quicker that the crop can be sold in October. The flesh is pure white. Three and four tons per acre can be grown easily. This grand variety was found in Bohemia by Mr. David Fairchild, Agricultural Explorer for the U. S. Department of Agriculture, and my roots are from the original lot. **Price, 6 for 25 cts.; 40 cts. per doz.; \$1.75 per 100, by mail, postpaid. By express or freight, not prepaid, 50 for 65c.; \$1.25 per 100; \$8.00 per 1000.**

RHUBARB.

CULTURE.—Usually multiplied by division of roots. Plant 4 feet apart each way, in very rich soil. Rhubarb is a gross feeder, and will make good use of the strongest manure, either fresh or rotted. Pull as long as demand continues, which is usually 1 to 2 months. Cultivate well and top dress liberally twice a year—in early spring and at the end of pulling season. Plants easily grown from seed; used for forcing during winter.

VICTORIA.—A good market sort. Stalks red. **Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.50. Roots, 15 cts. each; 4 for 50 cts.. postpaid. By express or freight, not prepaid, \$5.00 per 100.**

Spinach.

CULTURE.—Sow in drills or broadcast, in spring or autumn. Spring-sown spinach should be cut as soon as large enough. Autumn-grown spinach may be cut all winter, when not covered with snow. Use 1 oz. to 1½ feet of row; 12 pounds per acre broadcast, or 8 pounds in drills.

VICTORIA.—This is a handsome variety with exceedingly dark green color, and has very long standing qualities. Market gardeners around Philadelphia praise this sort highly. Unexcelled for spring or fall sowing. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; 1 lb., 35 cts.; 5 lbs., \$1.50.**

EVERLASTING SPINACH

EVERLASTING.

(Improved New Zealand.) Available for use during the hottest months of midsummer, when ordinary spinach is not to be had. Quite different from the true spinach, but an admirable substitute. Cooks like others. **Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; 1 lb., \$1.**

LONG STANDING.

—Also called Improved Thick-leaved. Leaves large, thick and crimped, with a fleshy appearance. Hardy, and one of the best varieties for either autumn or spring sowing. **Packet, 5 cents; ounce, 10 cents; ¼ pound, 15 cents; pound, 35 cents; 5 pounds, \$1.50, postpaid.**

LONG STANDING SPINACH.

ROUND LEAVED.—A hardy and favorite sort, desirable for early spring sowing. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 15 cts.; pound, 35 cts.; 5 pounds, \$1.50, postpaid.**

LONG SEASON.—Forms a dense rosette of thick, tender and succulent crimped or blistered leaves of dark green color. Their great substance and short leaf stalks enable them to stand up in hot weather, retaining their freshness for a long period after cutting. With this variety spinach may be continuously grown in any home garden. The best variety to be sown in the spring and at intervals for a successional summer supply. It is invaluable to both home and market gardeners. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb., 50 cts.; 5 lbs., \$2.25.**

Salsify.

CULTURE.—Also known as Oyster Plant or Vegetable Oyster. Treat about the same as carrot, except that salsify is hardier, and may be left in the ground all winter. Sow in drills a convenient distance 1 to 2 feet apart, and thin to 4 inches in the row. Cover seed about 1 inch. Use 1 ounce to 75 feet of row; 8 to 10 pounds per acre. Sow in April or May.

MAMMOTH SANDWICH ISLAND.—This is an improved type and the largest and most profitable salsify now in cultivation. Roots much heavier than the old Long White, which I have discarded, and of more agreeable flavor. It is white in color, and a satisfactory sort in every way. It is invaluable to market gardeners. **Packet, 10 cents; ounce, 20 cts.; ¼ pound, 40 cents; pound, \$1.50.**

P. C. Gaines, Long Beach, Miss.—I got my first catalogue from you in 1888, and have been buying your seeds ever since. I have bought seeds from a great many seedsmen, you beat them all; not in prices, but in quality. The best seeds are the cheapest.

Matthew Bosch, Salisbury, N. C.—I had the finest garden in this neighborhood. Took first prize on Chinese Giant red pepper and on pumpkins at our county fair. My radishes, turnips, etc., cannot be beat.

P. W. Stockslager, Riverside, Cal.—My small garden did excellently, especially the egg plants (seed I got from you). From 20 plants, after using all needed for family use and giving some to my neighbors, I have sold \$11 worth to date and plants yet full of fruit.

MAM SANDWICH ISLAND SALSIFY.

Summer Squashes.

CULTURE.—About the same as melons. Make the ground very rich. A good sandy loam is best. The squashes are all tender, and the seed should not be planted until warm weather. Allow 4x4 feet for the hills of the bush squashes and 8x8 feet or more for the running varieties. Three plants to the hill; 2 to 3 pounds of seed to the acre. For summer squashes estimate 4 ounces to 100 hills; for winter squashes 8 ounces to 100 hills. Use Bubach or Slug Shot to keep down the bugs.

EARLIEST WHITE BUSH.—The bush or patty pan squashes are earlier than any other summer variety. The illustration shows the characteristic shape. The skin of this one is white, and it is tender when ready for use. It is of dwarf habit, quite hardy and very productive. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; 1 lb., \$1.00.**

EARLY YELLOW BUSH.—Similar to the white bush in every way, except color and markings. The skin is of a clear yellow. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 30 cts.; pound, 85 cts.**

GOLDEN SUMMER CROOKNECK.—One of the best of the summer squashes. It is of dwarf, bushy habit and very productive. The skin is yellow. The shape is shown in the illustration. The flesh has a greenish yellow color, and is dry and of most agreeable flavor. This is, in fact, most highly esteemed of all the summer varieties. I particularly recommend my selected strain to the attention of market gardeners. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; 1 lb., 85 cts.**

WHITE SUMMER CROOKNECK.—This beautiful variety is one most fixed and distinct type of the summer squashes. The fruit is similar in size and shape to the Golden Summer Crookneck. (See illustration above).

but of a beautiful ivory white. It has the bush habit of growth and is wonderfully productive; cooking qualities fine. **Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; 1 lb., 85c.**

GOLDEN CUSTARD.—This excellent variety is sometimes called Mammoth Yellow Bush on account of its great size. It is the largest of the scalloped sorts, sometimes attaining a diameter of 2 feet. The color is a rich, golden yellow, as indicated by the name. In table quality it is excellent. **Packet, 5 cents; ounce, 10 cents; ¼ pound, 30 cents; pound, 85 cents.**

GOLDEN CUSTARD SQUASH.

W. B. Wait, New Castle, Pa.—I purchased my seeds from you last year and am more than pleased with the result; everything I got from you grew satisfactorily; and I want to mention particularly about those Hubbard Squashes; I had just two vines and raised 22 fine squashes.

Mrs. E. P. Kipp, Ellendale, Del.—This is 21 years that I have grown your seeds. Your Earliest of All Tomato is fine and rightly named, and your Delicious Squash is also true to name.

John N. Jaeger, Washington, Mo.—Taken all round I must say that Maule's Plants and Seeds are the very best that money can buy. To order from Maule means a safe investment. Good as gold.

Isaac Lile, Alpowa, Wash.—Yes, I had the best garden in this country. People asked why it was. I told them "I planted Maule's Seeds from Philadelphia."

WINTER SQUASHES.

Maule's Improved Hubbard.

THE ACKNOWLEDGED STANDARD FOR QUALITY.

More people in more places plant the Hubbard Squash than any other sort; that is, it is the American favorite. It out-sells all other varieties in winter in the great Eastern markets. It is an especial favorite in New York and New England, but reaches perfection almost everywhere at the North from ocean to ocean. Thousands and tens of thousands of barrels of Hubbards are annually disposed of in Philadelphia, New York and Boston. While the average strain is good there are differences in the Hubbard type which should be recognized by progressive gardeners.

Maule's Improved Hubbard represents the perfection of the type. It is the choicest type of Hubbard grown.

The flesh is of a rich yellow or orange color, and is very fine grained, solid, dry and sweet. The toughness of the rind or shell makes it a good keeper. The color varies somewhat, being sometimes green and sometimes reddish when mature; but the color and quality of the flesh are fixed and unchangeable—always a deep golden yellow or orange.

Packet, 10 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.25.

MAMMOTH WHALE.—An extra large fruited sort, quite distinct in form and appearance. Often grows 3 feet long and sometimes weighs 100 pounds or over. The skin is of a dark olive green or slate color. Prolific, flesh firm and solid; of a beautiful orange color, quality good and keeps well, an extra good exhibition sort.

Packet, 10 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.50.

MAULE'S IMPROVED HUBBARD SQUASH.

ESSEX HYBRID.—For shape see illustration. Skin and flesh a rich orange red. Flesh thick and solid. The flavor is excellent. One of the most productive squashes ever introduced. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 30 cts.; pound, \$1.00.**

DELICIOUS.—One of the thickest meated and very best in quality, not excepting Hubbard. Although at any time excellent, does not acquire its best quality until winter. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 30 cts.; pound, \$1.00.**

PROLIFIC MARROW.—Maturing ten days sooner than the Boston Marrow. Skin orange colored. Flesh yellow, fine grained, thick, dry and sweet and keeps well.

Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 30 cts.; pound, \$1.00.

BOSTON MARROW.—This is a widely popular squash for autumn and winter use. Its color is a bright orange. Flesh yellow, rich and sweet, a most popular variety.

Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 30 cts.; pound, \$1.00.

THE FAXON.—One of the most reliable. Not excelled for table use or as a keeper. Outside color varies from green to orange. The flesh is rich, dry and sweet. **Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.**

ESSEX HYBRID SQUASH.

THE FAXON SQUASH.

MAMMOTH CHILI.—The outer skin of this great squash is a rich orange yellow. The flesh is yellow and very thick, and the quality is good and nutritious. It is of the highest value as a stock food, far exceeding ordinary pumpkins in this respect, and answering as well as root crops. It is a prolific variety, and a good winter keeper. Has reached the great weight of 292 pounds. It is a typical sort to grow for exhibition at the fairs. **Pkt., 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.50.**

MAMMOTH CHILI.—THE 292-POUND SQUASH.

BOSTON MARROW SQUASH.

RED OR GOLDEN HUBBARD SQUASH.

WHY NOT

make up a club
order. See Page 7.

RED OR GOLDEN HUBBARD.—A valuable squash, a sport of the old Hubbard. It has the shape and virtues of its parent, but is earlier and more productive. The color of the skin is very pleasing, being deep yellow or orange red. Flesh richer in color than Hubbard, and of equal quality. Fine grained and sweet. It cooks dry, and is a splendid keeper.

Packet, 10 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.25.

FORDHOOK.—The flesh of this squash is very dry and sweet. It is one of the earliest of the winter varieties, and if stored in a cool, dry place will keep until the following June. The outside color is bright yellow; inside color, straw yellow. The skin is so thin that it need not be removed for cooking. The meat is thick and can be used at any stage of their growth.

Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.50.

FORDHOOK BUSH.—A true bush type of the above, that can be grown much more closely. The fruits are rather shorter and thicker than those of the running type, also thicker fleshed, and have a smaller seed cavity.

Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 40 cts.; pound, \$1.50.

Maule's
Seeds
Once
Grown
Always
Grown.

TOMATOES. CULTURE.—Sow seed in a box or hot-bed and transplant at least once to get strong well rooted plants. When danger of frost is over set in open ground, three to five feet apart each way, and cultivate thoroughly. An ounce of seed will produce about 3,500 plants; enough for an acre.

MAULE'S EARLIEST of ALL TOMATO

(Bright Red.)

The Greatest of all Early Tomatoes.

Today, 18 years after its first introduction to the American public, it is still the leading extra early tomato, and all its name implies:

Four Days to a Week Earlier Than Earliana or Any Other Extra Early Tomato.

NOTE.—In Monmouth County, N. J., where Earliana has been planted almost exclusively for years, Maule's Earliest of All was planted more largely than ever in 1909, taking the place of Earliana because the market growers there think it is so much better and larger, is earlier and brings better prices. This for the East. For the West would say: I shipped to Sunnyside Washington, alone last spring over 100 lbs. of seed

Since 1892 my friends have made tens of thousands of dollars by planting Maule's Earliest of All, and if you have not given this wonderful variety a trial you will neglect your own interests if you do not include it in your order for 1910. Maule's Earliest of All is the best tomato in America for truckers, market gardeners and money makers.

Nor is its extreme earliness its only virtue, for it is of large size, good color and delicious flavor. It does not crack and has no hard core. Color is a bright red, and though a little irregular in shape, the fruit is not rough.

Pages of this catalogue could be filled with statements and comments about the money value of this fine, early tomato; but the best testimonial that I can present in regard to its worth is the fact that my customers, especially the New Jersey truckers, have again and again exhausted my supply of seed, even when I had imagined it to be sufficient for all demands.

Earliest of All is all its name implies, namely: *the earliest tomato in existence*, notwithstanding the claims made for June Pink, Earliana, Early Jewel, Early Richmond, etc., etc.

Packet, 15 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.50; pound, \$5.00.

In the New England States Maule's Earliest of All Tomato is a Wonder.

J. A. Moloney, Orono, Me.—At the time I sent for tomato seed from you I also put it up to another house of standing, asking for a tomato that would beat Maule's Earliest of All. I got them and planted them in a flat, same size, same earth, etc., side by side, on the bench with yours. The result was I notified that house today that Maule's Earliest of All was to all appearances one week ahead in appearance of this test. Really your Earliest of All is grand, and the hundreds of customers I had for plants last summer were well satisfied.

Mrs. Jas. M. Dow, Hartford, Conn.—I want to tell you how pleased I am with you Earliest of All Tomato and what success I had last season. I raised about 18 plants of this variety, picking my first ripe tomato July 10th and the last one I had Thanksgiving. The 18 plants yielded me over 1,500 tomatoes—all nice and of good

size; quality not to be beaten. Had all I could use and more, so I remembered my friends who were less fortunate. I have only a small plot for a garden, but there will always be a place for your Earliest of All Tomatoes. I plant a few other seeds because I enjoy seeing them grow so much.

W. G. Backus, Pittsfield, Mass.—Enclosed find order for Earliest of All and Success Tom-to. Will send another order in a few days. I wish to start the tomatoes at once. I had ripe tomatoes last year June 14th, and continued to pick same until frost from your Earliest of All, which is wonderful, considering that we are in the Berkshire Hills, 1,100 feet above the level and 200 miles north of Philadelphia, with killing frosts until about June 1st. Last year was an exception and everything made good progress until the very dry weather set in

Maule's Success Tomato.

(Bright red.) Maule's Success Tomato found a place for itself at once in the high esteem of every tomato grower who planted it. That it well deserves the name "Success" is borne out in the fact that when I offered \$100 for a name for this variety 37 of my customers suggested the name Success. No other name would have been as appropriate, and no better title has been found for a new vegetable, fruit or flower for many a day. In shape Success is smooth, well formed and extremely deep from stem to blossom, making it unusually heavy. It ripens evenly to the stem, and is without ridges or cracks; has great meatiness and few seeds. It is firm without being hard, an unrivaled home tomato and an unequalled shipper. The vines are vigorous but compact. The joints

are short and it always fruits in large clusters at every second joint, which accounts for its wonderful productiveness. Maule's Success is the heaviest for its size of any variety, and on account of its brilliant red color, depth and solidity, is the handsomest tomato I have ever seen. Almost 10,000 letters have come to hand from my customers, praising Success in the highest terms. On the market stall its beautiful appearance and color make it sell ahead of all sorts, and its unusual solidity, few seeds, and desirable form make it the most desirable canning variety known. The largest growers of tomatoes for canning and market purposes are all enthusiastic about Success. I have never introduced a variety of any vegetable that has sprung so quickly into popular favor.

Packet, 10 cents; ounce, 45 cents; quarter pound, \$1.25; pound, \$4.50.

Mrs. L. M. Ross, Linden Hall, Pa.—The Success Tomato seed I bought of you last year produced the most beautiful perfect tomatoes I ever picked.

J. T. McGee, Burkesville, Ky.—I have been raising your Success Tomatoes for years and they cannot be excelled.

W. L. Danner, Fayetteville, Ark.—We have had plenty of vegetables all summer and fall. Your Tomato "Success" is indeed a success here, matchless and O. K.

Henry Brugh, Lithia, Va.—I gathered, last year from 1½ acres, 610 bushels Success Tomatoes.

MAGNIFICENT TOMATO

Maule's Magnificent Tomato.

225,000 Sample Packets Distributed Among My Customers for Trial Without a Name in 1903.

(Bright red.) Never before has any vegetable been tried so thoroughly in all sections of the country as Maule's Magnificent. In different soils and various climatic conditions it came out with flying colors. The name itself suggested by eleven customers, expresses in one word how really good it is, and it certainly well deserves the name Magnificent. In describing it I cannot do better than quote from a report sent me by Mr. A. F. Boyd, Limestone, Pa. Mr. Boyd writes as follows: "It is different from all other tomatoes in almost every particular. First—the plants root well from the very beginning of their growth. Second—As the result of this strong growth of root there is a large and vigorous growth of stock to support the weight of the fruit. Third—As a result of this strong and vigorous growth of stock the spreading branches produce a great abundance of fruit from each plant, giving larger crops than other tomatoes of equal acreage. Fourth—the fruit is large, solid and smooth, easily prepared for market on account of its perfection. Rub each tomato with a dry cloth, and your basket will challenge any gardener for size, smoothness, richness of color and general perfection. A good shipper, does not crack or rot; unsurpassed for canning.

Fifth—The plant is hardy, can be set out early and not be injured by the cold if protected from frost. Sixth—The fruit ripens early, and the later fruit on the vines is just as large and perfect as the early. After two heavy frosts (the vines lightly covered with straw) we are selling as fine tomatoes as I have ever seen, the people glad to get them at one dollar per bushel. If you want an abundant crop of solid, smooth, bright red, meaty tomatoes that will be large and good as long as vines can be protected from frosts, send for Maule's Magnificent."

Thousands upon thousands of people seeing this tomato growing in the gardens of their neighbors were struck by its remarkable beauty, making the remark they must surely have some of this seed next year, so that Maule's Magnificent has at once sprung into popular favor.

Maule's Magnificent will be particularly in demand this year on account of the failure of my crop of Enormous. While it does not grow as large as the Enormous, Magnificent really produces double the quantity of tomatoes to the acre, so I can say to all my friends who are not able to plant Enormous, they could not find a better substitute than Magnificent.

Packet, 10 cents; ounce, 40 cents; quarter pound, \$1.25; pound, \$4.00.

Frank Haak, Ottawa, Ill.—Sold \$100 worth of vegetables raised from your seeds on one-half acre of ground. Your early sweet corn and Maule's Earliest of All Tomatoes did exceptionally well. Sold \$35 worth of tomatoes from about 50 vines. Had best vegetables for miles around here.

Sherman J. Pool, Waverly, Iowa.—I am well satisfied with your seeds. Maule's Earliest of All Tomato is the best we ever had; earlier than all others, color good, size large; beats any we ever had.

E. T. McDonald, Tulsa, Tex.—Your Tomato, Maule's Earliest of All, was about the only tomato that bore any fruit here last year, and I feel sure you will receive some good orders this winter. I sold over \$20.00 worth from 4 rows 20 yards long.

Mrs. R. Clark, Bridgeport, Wash.—Enclosed find my order for seeds. Three years ago I lived at Tekoa, Wash., and was told it was too cold there to raise tomatoes and melons. But I ordered some of your Earliest of All Tomato seed,

Phinney's Early Watermelon and Rocky Ford Muskmelon from you; also got my other vegetable seeds of you, and I wish you could have seen my garden; it was simply perfect. I raised and ripened lovely melons and tomatoes, and all my other vegetables were fine, too.

M. H. Myers, Villa Nova, Pa.—I have planted your seeds every year for more than 30 years, and hope to be able, if I have my health, to plant them for 30 years more. They have always given excellent satisfaction.

W. R. Crump, Howell, Tenn.—I have induced Mr. A. P. Taylor to become one of your customers. He is a merchant, and a very fine gardener, and sells — seeds, and until this year used them exclusively. But I beat him so badly raising early tomatoes he was forced to acknowledge that Maule's Earliest of All was way ahead of — Earliest of All; so he and I sent together. I shall order Maule's Earliest of All again this year, as well as the Maule's Imperial; the latter is my favorite both in quality and continued bearing.

Burpee's New Dwarf Giant.

(Purple crimson.) This tomato was first offered last year, and I raised a small crop of it from seed obtained direct from the introducer, who has this to say regarding this variety: "Dwarf Giant is the largest fruited of all dwarf tomatoes; the fruits are truly gigantic in size, and are uniformly large throughout the season. In fact, no other tomato, excepting only the Ponderosa, is so large and heavy. The color is a rich purple crimson, and the depth of color is maintained throughout the entire fruit. The skin, while thin and easily removed in peeling, is sufficiently strong to protect the fruit when shipped to distant markets. Dwarf Giant is of uniformly compact and bush-like growth. While of the true dwarf type, the plants growing 2 feet high and well branched, are very strong and vigorous. The cut-leaf foliage is dark green and heavy, almost like leather in texture. The thick stalks carry well the tremendous weight of fruits, which are produced in clusters of 4 to 6, and weigh 12 to 18 ounces each."

Packet, 10 cents; 3 packets, 25 cents.

The McGee Tomato.

(Scarlet red.) My attention was called last spring to this tomato, which seemed to be creating quite a lot of comment in Texas, so I had my manager at Panmure send to Prof. McGee, San Marcos, Texas, the originator, for a few packets of the seed, and must say it has done fairly well on my trial grounds; proving to be a short vined variety similar to Earliana and maturing very nice smooth scarlet fruit about the same time. It impressed me so favorably that I saved the seed, and now offer

No Substitution.

In sending me your orders never be afraid of substitution.

Every one in my employ has strict orders not to substitute anything. **If I cannot furnish what you want, your money comes back.** I have never believed in sending something else "just as good" when sold out of what you have ordered, unless I have special orders to do so.

BURPEE'S NEW DWARF GIANT TOMATO.

headquarters stock. Prof. McGee has been able to raise two crops in one year. In other words, from seed harvested in June he has raised another crop in the fall. **Packet, 15 cents, 2 packets, 25 cents.**

ENORMOUS

TOMATO

(Deep red.) Maule's Enormous Tomato, bred by Mr. Miesse, was first introduced to the public in my catalogue for 1899, having been sent out the previous year in packets for trial under the name "Eight to the Yard." Maule's Enormous, however, was not bred merely for large size. The name was selected from the fact that it seemed to apply better to this wonderful tomato than any other. In comparative trials with other sorts, under ordinary conditions, Maule's Enormous has made a record for both quality and quantity, while the beauty of the fruit makes it an easy and quick seller in all markets. The fruit is remarkably solid and firm; Enormous is now universally recognized as a standard main crop red tomato, of great size and productive ability, and of the highest amateur and commercial quality. Everybody is pleased with it but I regret the crop is almost a failure this year.

Pkt., 10c.; 3 pkts., 25c.

The products of Maule's Seeds the past season have taken countless prizes at hundreds of State and County Fairs; and to cap the climax

THE GOLD MEDAL

at the Alaska-Yukon-Pacific Exposition at Seattle, Washington.

Mr. George W. Bloomhardt, South Bend, Washington, under date of November 2, 1909, writes me as follows:

"The seeds I bought from you have proven themselves to be all right, as I took the Gold Medal at the Alaska-Yukon-Pacific Exposition for vegetables and fruits. I had on exhibition two Hundred Weight Pumpkins, one weighing 100 pounds, the other 104 pounds; Hubbard Squash weighing 27 pounds, cauliflower measuring 32 inches across, tomatoes, one cluster of 15, which the judge said were the finest ever shown; Golden Rod Carrot and parsnips too big to talk about. The result of my work is very gratifying to me, being a Pennsylvanian myself, and planting Pennsylvania grown seed out here in the jumping-off place in Pacific County, on the Pacific Coast, and I taking the prize above all others. If you want to use the medal for a cut in your advertisements I will forward it to you."

Maule's Imperial Tomato.

(Purplish pink.) Maule's Imperial is unquestionably the best purple fruited tomato in the market to-day. Not quite as early as Maule's Earliest of All, but only a few days later. The fruits are beautifully smooth, and in market this variety invariably commands the highest prices at all times and in all seasons. I first named and offered Imperial in 1895, and in my catalogue that year published the following letter, which may still prove interesting, and which I received from Mr. James J. H. Gregory, of Marblehead, Mass., who had visited Mr. A. H. Halladay, Bellows Falls, Vt., the originator of Imperial, in 1884:

"I was at Mr. Halladay's, Bellows Falls, Vt., and examined his crop of tomatoes, and can say that I never saw a handsomer crop. They were uniform in size, ripened well around the stem, thick meated and resembled the Dwarf Champion in color. As for earliness, I can tell only what Mr. Halladay claims for them. At the time he said they were fourteen days earlier than any other, he having tried them for five years with all the earliest varieties known. I measured several of the tomatoes, the result was $3\frac{3}{4}$ inches by $2\frac{1}{2}$ inches. From what I saw of it I think it would make an excellent shipping tomato, it being very firm and solid."

Maule's Imperial has proven so good that it is today planted more largely than ever by market gardeners in all sections of the country, although I am afraid that some of them do not know it under the name of Imperial, as thousands of pounds of this tomato have undoubtedly been sold under different names since it was originated by Mr. Halladay, of Vermont, 20 years ago, and first named and introduced by me in 1895.

Maule's Imperial is a sport or hybrid from the Dwarf Champion, but matures sooner. It is later than Maule's Earliest of All, but of superior appearance. It is as large and smooth as Matchless, and as solid as Turner Hybrid.

Maule's Imperial in color is between pink-purple and glossy crimson. The flavor is of the best. It ripens evenly to the stem, and is highly productive, the yield under field culture having reached $1\frac{1}{2}$ bushels of ripe fruit per plant. It not only bears early but produces fruit until frost.

Maule's Imperial is no longer an experiment, but a recognized sort of established merit. It has proved its adaptability to all sections of the country, and is now a standard and satisfactory tomato in all respects.

Packet, 10 cents: ounce, 35 cents; quarter pound, \$1.00; pound, \$3.50.

Earliana.

(Scarlet red.) Very popular with many growers of tomatoes for early market. There is no question but that it is a very early variety, and one fully deserving the remarkable newspaper notoriety it has had for the last three or four years. As far as I am personally concerned I am satisfied Maule's Earliest of All is still the earliest of all tomatoes. But at the same time I am willing to admit that Spark's Earliana is also an excellent variety, and that it has given Maule's Earliest of All a harder tussle for supremacy than any early variety. Of large size, scarlet red color and great productiveness. I have secured a supply of seed direct from headquarters.

Pkt., 10 cts.; oz., 35 cts.; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50.

S. M. Viser, Pembroke, Ky.—Your Earliest of All Tomato takes the premium; I had 50 vines, the first one ripened June 28th, sold the first July 3rd and the last Nov. 10th; have sold 7 bushels off the vines and have enough to last until Christmas.

Jno R. Warren, Salem, Utah.—Be sure to send me the genuine Maule's Imperial Tomato, as I have grown this tomato since 1901 from seed obtained from you, and would not know how to get along without it. I planted tomato seed last year that I got from you in 1901, and I believe every seed grew that I put in the hotbed.

Sue Butner, Mt Vernon, Ky.—Last summer I had several trial packages of tomatoes sent me that were said by the parties who sent them to be the earliest in the world. I planted and cultivated Maule's Earliest of All Tomatoes by the side of them and Maule's ripened a week before the others. I will always recommend Maule's Seeds.

Emory L. Ayers, Rehoboth, Del.—Your Stone Tomato seed was fine last year, as always. We picked 645 baskets of tomatoes from one acre, and they were nice, large ones—no small among them. Mine was the prize among all for one acre.

NEW CORELESS TOMATO.

New Coreless.

(Scarlet red.) A perfect globe shaped medium to large size tomato of recent introduction. This new shape is preferred by many growers; it is almost round, being about the same diameter each way. There is little or no depression at the stem end; making it very economical for all uses. It is most productive, cluster of six or more fruits being produced at close intervals all along the vines. Fine for slicing, the seed cells being surrounded by bright red, heavy, meaty and delicious flesh, which is slightly more acid than in some other varieties. In color it is a rich bright red. On account of its superior solidity it is a good long distance shipper. The vine is a strong and most luxuriant grower. A main crop tomato for canners, home or market gardeners.

Packet, 10 cts.; ounce, 40 cts.; $\frac{1}{4}$ pound, \$1.25; pound, \$4.00.

Philip Peterson, Clarinda, Iowa.—Your tomato Maule's Success was a sure success with us this year. The finest tomatoes I have ever seen and they made the grocery man smile every time I brought in a basket.

Margie Chambers, Monogah, W. Va.—I have purchased seeds from a good many different seedsmen and I find yours the best. Have purchased my seeds from you for the last few years and have had the best stand of everything. Your Earliest of All Tomato is the earliest of them all. Maule's Success is the nicest tomato I have ever raised; it is so smooth and a nice size. I have no fault to find with any of your seeds, as all have proven first-class in every way.

Alec. Keegan, East Spokane, Wash.—I took first prize at the State Fair in Spokane last fall for best display of garden truck, out of your seeds; I also took first prize on peppers, muskmelons, cucumbers and squashes.

JUNE PINK TOMATO.

June Pink.

(Bright pink.) This grand early variety originated in New Jersey and was first offered in 1906; it is fast becoming popular with gardeners that wish an extra early pink skin tomato. The originator claims June Pink ripens as early as Earliana. Foliage and shape of tomato closely resembles Earliana, and many, not observing the fruit, would naturally think it was that variety. In market where pink varieties are preferred it will bring 25 per cent. more in price than similar red varieties. The vine is compact and branches freely; with handsome, good size, deep pink fruit hanging in clusters. A popular market and shipping variety and has other good qualities, making it especially desirable for home use, as it continues to bear and ripen its attractive fruit up until frost.

Packet, 10 cts.; ounce, 35 cts.; $\frac{1}{4}$ pound, \$1.00; pound, \$3.50.

Warren W. Pay, Humansville, Mo.—We planted your Earliest of All Tomato at the same time with several others, and yours proved to be at least ten days ahead of them all. I put the first ripe tomatoes on the market July 10th, and they were fine ones; they are fine bearers and bring the highest price in the market. Our onions are also beauties: Maule's Noxall and Lazy Wives Pole Beans are the best.

W. L. Jenkins, Ogden, Utah.—Please send me $\frac{1}{4}$ lb. Dry Weather Cauliflower seed. You will receive the balance of my order a little later on. I thought I would place my order for cauliflower seed now, and make sure I get the kind I want while you have it in stock, as I cannot possibly plant any other strain. I am growing cauliflower for pickling purposes, and I have never been able to grow such cauliflower from any other strain of seed as I have from the Dry Weather; it stands our dry weather and hot summer months to perfection.

PARAGON
TOMATO. CHALK'S
EARLY
JEWEL
TOMATO.

IGNOTUM TOMATO.

Chalk's Early Jewel Tomato.

(Bright Red.) At Panmure I have given this variety a thorough test. I find it is not to be classed with Earliest of All or Earliana. It matured with us about the same time as Success, and while it is a smooth and productive sort should be classed with the second early varieties. The seed I offer was carefully grown at Panmure, from stock obtained at a high price direct from the introducer. A home or early market sort.

Pkt., 10c.; oz., 40c.; $\frac{1}{4}$ lb., \$1.10; lb., \$4.00.

The Matchless Tomato.

(Cardinal Red.) This great tomato is well named. The illustration gives a fair idea of its size and smoothness. The color is a rich, cardinal red. The skin is so tough that it is a splendid keeper and shipper, and is less liable to crack in wet weather than any other large tomato. Unsurpassed for market or for table. The plant is a strong grower, and is very productive. The fruit is free from core, and the seed spaces are small. The leaves are of a rich, dark green color, and very luxuriant, indicating great vigor, and giving the plant ability to produce fruit of the largest size throughout the entire season. It stands at the front as a large, bright red, main crop sort, and I can safely highly recommend it to all my friends, and especially to those who are running market gardens.

Pkt., 10c.; oz., 40c.; $\frac{1}{4}$ lb., \$1.10; lb., \$4.00.

THE MATCHLESS

UNSURPASSED in FORM
COLOR & QUICK
SALES

PARAGON. (Extra Select.)—(Deep Red) Fruit large, dark red in color, and perfectly smooth. The flesh is solid and of excellent flavor. It ripens evenly and quickly. Much used for canning purposes. The foliage is heavy and an immense cropper. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; lb., \$3.00.

DWARF STONE.—(Bright Red.) This excellent strain of the Stone Tomato is claimed to be more productive and larger fruited than the old Stone. In fact, it is about the largest of all the dwarf or bush tomatoes, averaging, at times, 4 inches in diameter and $2\frac{1}{2}$ inches in depth, stem to blossom end.

Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; lb., \$3.00.

SELECTED ACME.—(Pink purple). A celebrated pink purple tomato; round, smooth and productive. Of delicious flavor and with firm, solid flesh. Size medium to large. It comes into bearing early. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85c.; lb., \$3.00.

BEAUTY.—(Purplish Pink.) Fruit large, in clusters of four or five. Color a rich, purplish pink. Excellent for early market. It can be picked when green, and will ripen up afterward.

Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; lb., \$3.00.

IGNOTUM.—(Deep Red.) A large main crop tomato, of deep red color. It is round and regular in shape, and always smooth and solid. A productive and profitable variety, the last pickings being equal in both quantity and quality to the first. It does not crack and resists drought well. It is among the earliest of the large, deep red, smooth varieties. In New Jersey it is grown quite largely as a second early market sort.

Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; lb., \$3.00.

STONE TOMATO.

STONE.

The Great Canning Tomato.

(Bright red.) This has come to be recognized as one of the best of all the standard sorts, though still comparatively new. The color is a desirable bright red. The fruit is of good size, perfectly smooth and of best table quality. It is a famous main crop tomato in many sections, both North and South, and is much used for canning. The plants are productive and the fruit bears shipment well. Stone is used for forcing purposes under glass, with very satisfactory results. Its shape, color and quality adapts it to the fancy market trade, also to the home garden. **Packet, 10 cents; ounce, 30 cents; ¼ pound, 85 cents; pound, \$3.00.**

Livingston's Hummer Tomato.

(Scarlet red.) A new tomato of bright scarlet red color, medium size. Not as large as Stone, round as a ball. Very attractive, firm and solid, and of fine quality. A healthy, vigorous grower of medium size vines, very prolific, producing clusters of medium size, bright scarlet fruit. Quite early to ripen. Is especially desirable for home gardens or canning the whole fruit.

Packet, 10 cents; ounce, 35 cents; ¼ pound, \$1.00; pound, \$3.50.

Golden Queen.

(Bright yellow.) Best large yellow tomato. Much like Paragon, except in color. Always smooth and ripens early. Quality excellent in all respects either for slicing or preserving.

Packet, 10 cents; ounce, 30 cents; ¼ pound, 85 cents; pound, \$3.00.

MAULE'S TROPHY TOMATO.

LIVINGSTON'S HUMMER TOMATO

MAULE'S TROPHY.—(Deep red.) I have pure seed of this grand old favorite. Its color is a rich deep red. The fruit is large, solid and generally smooth, and it still ranks as one of the best tomatoes in cultivation. The flavor is unsurpassed by any of the newer sorts. Maule's Trophy is yearly improving in quality. **Pkt., 5 cts.; oz., 30 cts.; ¼ lb., 85 cents; lb., \$3.00.**

PEAR-SHAPED RED.—(Bright red.) Fruit small and pear-shaped, about the size of a plum. Color, bright red. Used for pickling and preserving.

Packet, 5 cts.; ounce, 30 cts.; ¼ pound, 85 cents; pound, \$3.00.

PEAR-SHAPED YELLOW.—(Bright yellow.) A pretty tomato, similar to Pear-Shaped Red, except in color. **Pkt., 5 cts.; oz., 30 cts.; ¼ lb., 85 cents; lb., \$3.00.**

Dwarf Champion.

(Purplish pink.) The famous Dwarf Champion tomato owes its wide popularity to its stiff, vigorous, upright growth, with fruit well above the soil, and to the earliness with which it reaches maturity. In color the fruit is a purplish pink, and it is always round, smooth and symmetrical. Size medium. Table quality superior. A good shipper. Plants may be set 3 feet apart in rows 4 feet apart. One of the earliest and most profitable tomatoes grown. The dark green wrinkled leaves bespeak a strong type. It is one of the best of the so-called tree tomatoes, and everywhere recognized as a money maker, a valuable home or market sort.

Packet, 10 cts.; ounce, 30 cts.; ¼ pound, 85 cents; pound, \$3.00.

DWARF CHAMPION TOMATO.

THE TURNER HYBRID

THE TURNER HYBRID.—(Purplish pink.) This is one of the largest, and most productive tomatoes grown. The color is a rich, pinkish red, with a suggestion of purple. The skin is thin, but so tough as to preserve the fruit a long time in good condition. The tomato in the basket is especially handsome. It ships well and sells quickly. The fruit ripens evenly to the stem, and is very smooth, with no hard core and in flavor is unsurpassed. It is a strong, vigorous grower, the vines demanding plenty of room. The foliage differs from all others, the leaves being entire and not cut or deeply lobed, resembling potato foliage. In fruiting capacity it is enormous. **Packet, 10 cents; ounce, 30 cents; ¼ pound, 85 cents; pound, \$3.00.**

The Largest
of All.

Ponderosa
Tomato.

PONDEROSA TOMATO.

(Purple crimson.) Although introduced many years ago, in all that time no tomato has ever surpassed the genuine Ponderosa in size or delicious, meaty flavor. It is not only the largest, but also the heaviest

tomato grown. The color is a glowing crimson, shape very regular, considering its size, and it is considered by thousands of people the best table variety in existence for slicing, having but few seeds. I offer the genuine headquarters stock.

Pkt., 15 cts.; $\frac{1}{2}$ oz., 30 cts.; oz., 50 cts.; $\frac{1}{4}$ lb., \$1.50; lb., \$5.00.

BONNY BEST EARLY TOMATO.

Bonny Best Early.

(Scarlet red.) This new variety is fully ten days earlier than Chalk's Early Jewel, and within two or three days as early as Earliana. It is a vigorous grower, enormously prolific, with larger foliage than the Earliana, which will protect the fruit from the hot sun, on days when other early varieties with less foliage would scald. In shape it is roundish and slightly flattened at the stem end but thicker through than most other tomatoes in its class. In color it is a beautiful scarlet red; setting its fruit in clusters of five or more at close intervals. When ripening each set ripens nearly all at once, and ripens evenly all over up to the stem. Makes a magnificent variety for slicing; its greatest characteristic is its uniformity of size and smoothness in shape. A good early red skin variety for all purposes.

Packet, 10 cents; ounce, 40 cents; $\frac{1}{4}$ pound, \$1.25; pound, \$4.00.

TURNIPS.

CULTURE.—Sow in drills or broadcast. The main sowing is usually in July or August, as a second crop. The seeds should be about half an inch under the surface of the soil. Thin to 4 or 5 inches in the row. Well cultivated crops in drills will be far larger than broadcasted crops. Ruta Bagas or Swedish turnips or Swedes should be planted a month earlier than common turnips, and thinned to 6 or 8 inches in the row. Store in heaps covered first with straw and then with earth in the open field during winter. Use 2 pounds of seed to acre in drills or 2½ pounds broadcast.

RED OR PURPLE TOP WHITE GLOBE TURNIP.

RED OR PURPLE TOP WHITE GLOBE.—One of the handsomest and most salable turnips. I sell annually more seed of this variety than any other sort. As a turnip for home or market it is unsurpassed. It is a large, rapid growing sort, with globular shaped roots. Flesh pure white, and the best flavored, raw or cooked, of all turnips. The skin is white, with a purple top. On account of its shape it will outyield any other sort. Like Red or Purple Top Strap Leaf it is one of my specialties, and the precautions I take in having only a strictly first-class strain has made many friends for this variety. **Packet, 10 cts.; ounce, 15 cts.; ¼ pound, 25 cts.; pound, 75 cts.**

RED OR PURPLE TOP STRAP LEAF.—I sell enormous amounts of seed of this celebrated turnip every year. Philadelphia seedsmen for years past have been accustomed to handle it by the ton; consequently, it is not to be wondered at that I take care to send out only extra selected, carefully grown stock. It is one of the best table and stock turnips on the market, being fine grained and of mild flavor. (See illustration.) It is white below, with a bright purple top; flesh white, leaves short, narrow and erect. Will mature in 8 or 9 weeks. Good cropper and an excellent keeper. **Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c.**

LARGE WHITE NORFOLK.—One of the standard turnips for field culture for stock feeding; grows to a large size. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.**

SOUTHERN SEVEN TOP.—A variety of turnip grown entirely for its tops, which are used as a salad. It produces no edible root. This is a very hardy sort, standing through the winter south of Philadelphia, without any protection. Largely grown as greens in the South, where it is handled and cooked in a way similar to spinach. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.**

YELLOW ABERDEEN.—A turnip of high merit. The flesh is yellow, tender, sugary and very solid. In color the turnip is purple above and deep yellow below, as indicated in the illustration. It is productive, hardy and a good keeper. Used on the table as well as for stock feeding. **Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 60 cents.**

Full directions for sowing are plainly printed on every packet of Maule's Seeds.

EARLY WHITE FLAT DUTCH TURNIP.

EXTRA EARLY PURPLE TOP MILAN TURNIP.

EXTRA EARLY PURPLE TOP MILAN.—Earliest turnip in cultivation; a week sooner than any other. Flat, smooth, of medium size, with bright purple top and few leaves. Flesh white and choice. Adapted to spring or fall. A good keeper. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 25 cts.; pound, 75 cts.**

EXTRA EARLY WHITE MILAN.—Similar to the above, but pure white. A very good summer turnip, making wonderfully rapid growth. Fine grained and tender. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.**

EARLY WHITE FLAT DUTCH.—A flat, smooth, white turnip, held in high esteem by all growers; one of the best for the family garden in the spring. Of medium size and matures quickly. Skin is clear white; flesh excellent, mild and juicy. **Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c.**

RED OR PURPLE TOP STRAP LEAF TURNIP.

Full directions for sowing are plainly printed on every packet of Maule's Seeds.

WHITE SIX WEEKS TURNIP.

WHITE SIX WEEKS.—This is a comparatively new and very early turnip. The roots are fine, large, smooth and handsome. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.**

COW HORN.—A white turnip of peculiar long shape and quick maturity. It grows to a large size, standing half out of the ground. It is fine flavored and desirable. Cow Horn turnip sown in connection with Rape is one of the newly recommended things for green manuring purposes. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.**

GOLDEN BALL TURNIP.

GOLDEN BALL.—A superior table turnip, of bright yellow color. In flavor it is rich and sweet. A rapid grower and excellent keeper. Its shape and appearance are indicated by the illustration. **Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c.**

WHITE EGG.—This turnip forms a beautiful, egg shaped root; with a thin, white skin. It is always firm, solid, sweet and agreeable in flavor, and desirable for table use. It is a good keeper. Excellent for either early or late sowing. **Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c.**

LARGE YELLOW GLOBE.—One of the great standard yellow turnips for both table use and stock feeding. It is a good cropper, and keeps well until Spring. The flesh is firm and sweet. Shape the same as Red Top White Globe. **Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c.**

WHITE GLOBE.—This great turnip in rich ground will attain a weight of 12 pounds. Shape of root the same as Red or Purple Top White Globe. An extra good white autumn turnip. It is smooth and quick to mature. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 60 cts.**

Japanese Turnip.

A NEW VARIETY FROM THE LAND OF THE MIKADO.

A Large, Tender and Sweet Turnip, Deserving Universal Trial.

This new turnip is a large white variety, of great merit, and comes directly from Japan; in fact, the seed which I offer was actually grown in Japan, and was imported expressly for this season's sales. The shape of the turnip, as shown in the illustration, is between flat and globe. The color is a pure white, both outside and inside, except that there is a pale tinting of green on top, near the leaves. As it is a large turnip it has correspondingly large and vigorous leaves. It is solid and meaty in flesh. As a heavy cropper and reliable winter keeper it cannot be excelled, and I am able to recommend it highly to farmers and gardeners. It will be found adapted to table use as well as to stock. This variety is new, and the seed stock is limited.

Packet, 10 cts.; ounce, 15 cts.; $\frac{1}{4}$ pound, 40 cts.; pound, \$1.25.

RUTA BAGAS OR SWEDE TURNIPS.

MAULE'S HEAVY CROPPING SWEDE.—I have been selling this magnificent ruta бага for 21 years, having first offered it in 1888, and it has given perfect satisfaction everywhere. It is, I think, the finest and most profitable of all the Swede turnips, being the hardiest, heaviest, best shaped and most productive. The roots are better keepers than other sorts. The flesh is of a beautiful yellow color, of the choicest quality, and full of nourishment. The external markings, the shape, etc., may be learned by referring to the illustration. It is the king of the ruta bagas. **Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.**

IMPROVED PURPLE TOP SWEDE.—Next in yield and value after my Heavy Cropping Swede, I place this old standard variety. It is of fine quality and is widely grown. It keeps perfectly all winter, and even into the following summer. It is hardy, productive, sweet, solid and satisfactory. Its shape is shown in the illustration, which also gives a hint of its yield. It is justly held in high esteem for both table and stock feeding purposes. My strain of this seed is of the best, as I long since succeeded, by careful selection, in attaining a stock of the highest purity and excellence. **Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 60 cents.**

LARGE WHITE FRENCH SWEDE.—Grows to a large size, and is most excellent for table use or for live stock. The white flesh is firm, rich and of sweet, nutritious quality. **Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 60 cents.**

SUTTON'S CHAMPION SWEDE.—Is a great cropper, sometimes producing over 40 tons to the acre. It is considered by many people to be one of the best ruta bagas grown, equally remarkable for quality, hardness, keeping ability, size and flavor. Flesh yellow, solid, firm, sweet and rich. A most excellent sort either for table or for feeding stock. **Packet, 5 cents; ounce, 10 cents; $\frac{1}{4}$ pound, 20 cents; pound, 60 cents.**

Libbie Leany, Leeds, Utah.—Maule's seeds, both vegetable and flower, have been used in the family for years and have never proven unsatisfactory. For a table turnip your Red Top Strap Leaf cannot be beaten.

WHITE ROCK RUTA BAGA.

WHITE ROCK SWEDE.—This variety was until lately but little known outside of the New England States, but in that section it has long had an enviable reputation as an extra good cropper and reliable keeper. It is equally desirable for table purposes or for stock feeding. The illustration shows its excellent form. **Packet, 5 cts.; ounce, 10 cts.; $\frac{1}{4}$ pound, 20 cts.; pound, 60 cts.**

TOBACCO.

CULTURE.—Sow seed as soon as danger of frost is over; use wood ashes on seed bed. Pulverize soil of seed bed thoroughly. When plants are 6 inches high transplant into hills 4 or 5 feet apart each way, and cultivate frequently. An ounce of seed produces sufficient plants for an acre.

BIG HAVANA.—An improved Havana tobacco, larger than the old sort. It is one of the earliest. Fine texture and superior flavor. **Packet, 10 cts.; ounce, 30 cts.**

IMPROVED YELLOW ORONOKO.—Produces the best yellow type. Long broad leaf. For wrappers and cutters, also cigarettes. **Packet, 10 cents; ounce, 25 cents.**

IMPROVED WHITE STEM ORONOKO.—It has a large leaf and is of the finest texture. It cures the finest yellow. **Packet, 10 cents; ounce, 50 cents.**

IMPROVED LONG LEAF GOOCH.—One of the best for growing on light or sandy soils. Has a long tapering leaf of fine texture. **Packet, 10 cents; ounce, 25 cents.**

SUMATRA.—Of fine texture and small fibre. Grown for its superior quality for cigar wrappers. Best stock. **Pkt., 15 cts.; oz., 75 cts.**

VUELTA DE ABAJO.—The finest, silkiest and highest flavored Havana tobacco grown. A fine cigar variety. **Pkt., 15c.; oz., 75c.**

CONNECTICUT SEED LEAF.—Grown in all sections of the U. S. and extensively in Connecticut. Broad leaf of medium length. Suitable for cigar fillers. **Packet, 5 cents; ounce, 20 cents.**

SWEET ORONOKO.—A favorite sort producing the finest plug fillers. When sun cured it makes the best natural chewing leaf. **Packet, 5 cents; ounce, 25 cents.**

NEW PRIMUS.—This is the earliest tobacco grown. It will ripen even in Canada. Leaves large, fibre fine, texture silky, flavor superior. It makes an elegant smoking tobacco, either for cigars or pipe. **Packet, 10 cents; ounce, 30 cents.**

IMPROVED WHITE BURLEY.—The Western favorite, superior to the old variety of Burley. Makes better color; commands higher prices. **Packet, 10 cents; ounce, 40 cents; $\frac{1}{4}$ lb., \$1.10; lb., \$4.00.**

ZIMMERS SPANISH.—An original pure Havana seed leaf. It is held to be one of the very best varieties of cigar tobacco in this country. **Packet, 10 cents; ounce, 40 cents.**

HERBS AND ODDS AND ENDS.

SAGE.

HERBS. Every kitchen garden should have a few herbs. They are easily grown and are always pleasant and desirable for flavoring, perfuming and medicinal purposes.

- *Anise.—Packet, 5 cents; ounce, 10 cents.
- †Balm.—Packet, 5 cents; ounce, 20 cents.
- *Basil, Sweet.—Packet, 5 cents; ounce, 20 cents.
- *Bene.—Packet, 5 cents; ounce, 15 cents.
- *Borage.—Packet, 5 cents; ounce, 15 cents.
- †Caraway.—Packet, 5 cents; ounce, 10 cents.
- †Catnip.—Packet, 10 cents; ounce, 30 cents.
- *Coriander.—Packet, 5 cents; ounce, 10 cents.
- *Cumin.—Packet, 5 cents; ounce, 20 cents.
- †Dill.—Packet, 5 cents; ounce, 10 cents.
- *Fennel, Sweet.—Packet, 5 cts.; ounce, 10 cts.
- †Horehound.—Packet, 5 cents; ounce, 20 cents.
- †Lavender.—Packet, 5 cents; ounce, 15 cents.

- *Marjoram, Sweet.—Packet, 5 cts.; ounce, 15 cts.
- †Mint.—Packet, 25 cents.
- *Pennyroyal.—Packet, 10 cts.; 3 packets, 25 cts.
- †Rosemary.—Packet, 5 cents; ounce, 40 cents.
- †Rue.—Packet, 5 cents; ounce, 20 cents.
- *Saffron.—Packet, 5 cents; ounce, 10 cents;
- *Sage.—Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40c.; lb., \$1.50.
- *Summer Savory.—Packet, 5 cts.; ounce, 15 cts.
- †Tansy.—Packet, 5 cents; ounce, 25 cents.
- †Tarragon.—Packet, 10 cents; 3 packets, 25 cents.
- †Thyme.—Packet, 10 cents; ounce, 30 cents.
- †Winter Savory.—Packet, 5 cts.; ounce, 20 cts.
- †Wormwood.—Packet, 5 cents; ounce, 15 cents.

(Herbs marked * are annual; marked † are perennial; marked ‡ are biennial.)

THYME.

UPLAND CRESS.

in shallow water on the edge of streams, or upon a moist soil. Packet, 10 cents; ounce, 30 cents; ¼ pound, \$1.00.

CHICORY. Root used when dried as a substitute for coffee; the tender sprouts when forced in the dark are used for salads. Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 20 cts.; pound, 60 cts.

CORN SALAD. Sometimes called Feticus. Used as a salad like lettuce or cooked like spinach.

CULTURE.—Treat like lettuce, except that it may be planted closer, as it is smaller. It is hardy, and may be carried through the winter in cold frame or under litter.

NEW LARGE ROUND-LEAVED.—Matures in 4 or 5 weeks. Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 20 cts.; pound, 60 cts.

ENDIVE. Endive is used as a salad, and for window decoration in eating houses and restaurants.

CULTURE.—The seed is planted in the open ground, in June or July, as a second crop. Seed should be drilled in an inch below the surface, and the soil pressed firmly about it.

In autumn the endive is blanched by tying the leaves together, or laying a board upon the plant, or covering with a box for a week. Use 4 to 5 lbs. of seed per acre; 1 oz. to 300 feet of row.

GREEN CURLED.—Extra Curled. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

EVER WHITE CURLED.—Self-blanching. Fine moss-like leaves. A favorite sort. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.

OYSTER OR FRINGED.—Largely grown for the markets of big cities in the East. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.50.

BROAD LEAVED BATAVIAN.—Cooked like spinach or used for flavoring soups, stews, etc. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

CHIVES. Also called Schnittlauch. Chives resemble small onions. The tops are used for flavoring. More delicate than onions. Easily raised from seeds. Perfectly hardy. Pkt., 10 cts.; oz., 50 cts.

CHERVIL. Curled. Treat like parsley. A valuable flavoring herb. Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 25 cts.

DANDELION. A hardy perennial. Sow in early spring, in drills half an inch deep, and thin to 10 or 12 inches in the row. Give good summer culture, and the Dandelion will be ready to cut the following spring. One ounce of seed to 300 feet of drill. Pkt., 10c.; oz., 50c.

EVER WHITE CURLED ENDIVE.

GRESSES.

UPLAND CRESS.—A perennial plant much like water cress; ready for use in earliest spring. Hardy. Sow in shallow drills. Packet, 10 cents; 3 packets, 25 cents.

EXTRA CURLED CRESS, OR PEPERGRASS.—An annual, making a good salad. Sow thickly in shallow drills in spring, and make repeated plantings. It does well in dry soils. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 50c.

WATER CRESS.—Propagated by roots or seeds. It will grow on a greenhouse bench in

MAMMOTH PURPLE FRUITED GROUND CHERRY.

Mammoth Purple Fruited Ground Cherry.

Superior to all other husk tomatoes for preserving purposes. Fully double the size of any other variety. The most prolific of all; almost as many Ground Cherries as leaves. Originally received from Mexico and improved at Panmure. Is a wonderful prolific bearer of enormous size fruit, which measures 1½ to 2½ inches in diameter. The flesh is green while the color of the skin is green changing to a purple. This fruit when made into preserves, has the appearance of green gages. The flavor is simply delicious. The fruit is four times as large as other varieties; bush form plant 2½ feet high and the same in width; producing an abundance of fruit, which if kept in their shuck in a cool place will remain in perfect condition nearly all winter. Pkt., 15c.; 3 pkts., 25c.

IMPROVED GROUND CHERRY. A low growing plant producing fruit good for canning, preserving, pies, etc. Unexcelled when dried in sugar, like raisins or figs. The fruit is of a handsome yellow color, and will keep until midwinter. The diameter of the fruit is about ½ inch and the flavor suggests the strawberry. Packet, 10 cts.; 3 packets, 25 cts.

GARDEN LEMON.

Fruit striped dark green, somewhat smaller than the melon peach, with thinner flesh and decidedly more acid, thus dispensing with the sliced lemon so important in putting up the melon peach. The cultivation is the same as for muskmelon. Pkt., 10c.; 3 pkts., 25c.

GARDEN LEMON.

MELON PEACH.

Grows on a vine, the same as a melon. The fruit has the size, shape and golden yellow color of an orange.

The flesh is snow white, and makes excellent preserves. The fruit may be sliced and fried, like egg plant. Superior to peppers for use as man-goes. The vine is productive and quite hardy. Pkt., 10c.; 3 pkts., 25c.

CHINESE LANTERN PLANT. (Physalis Francheti.) Perfectly hardy. A beautiful window plant. Pods at first light green, then bright yellow, then intense orange scarlet. Resembles the winter cherry or husk tomato, except that the color is a deep ruby red and the food quality far superior. Packet, 10 cents; 3 packets, 25 cents.

Recipes for preserving sent with each of the above packets of seeds.

MUSHROOM. One brick of spawn is sufficient for 8 square feet of prepared bed. Special cultivation hints sent with every order. Pure Culture Brand. Brick, 40c.; 5 bricks, \$1.75, post-paid. By ex. or fgt., not prepaid, 10 bricks, \$2.00; 25 bricks, \$4.25.

MUSTARD. Make repeated sowings in shallow drills a foot apart. Of easy cultivation.

SOUTHERN GIANT CURLED.—Produces large, dark green leaves with extra curled edges. Makes a fine salad and very effective in garnishing. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

NEW CHINESE.—Large crimped leaves. Tender and delicious when cooked like spinach. Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.

FORDHOOK FANCY.—Beautiful dark green leaves, curved outward like an ostrich plume. Pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.

WHITE.—Mostly grown for its large, round yellow seeds, which are used as a condiment. Pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 40c.

NASTURTIUM. Used for pickles. Also prized as a flower. **CULTURE.**—Sow in drills, 1 inch deep, in early spring. The tall kinds need sticks. An ounce will sow 25 feet of row.

TALL.—Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 70 cts.

DWARF.—Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 90 cts.

SORREL. Used as a salad. It has a sprightly flavor. Cook like spinach. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

Maule's Field Seeds

Nothing better illustrates my policy of business than the fact that one of my leading Yellow Dent corns today was also one of my leading specialties 25 years ago, so much so that away back in 1889, when the American Agriculturist offered large cash prizes to those of their subscribers raising the largest yield on a single acre of corn, the first prize in this contest was secured by the late Alfred Rose, of Penn Yan, Yates Co., N. Y., who purchased his seed from me; and the second prize was secured by another one of my customers, in Nebraska, who also purchased his corn from me; one raising 213 bushels, the other 171 bushels on a single acre of ground. The reports of both these gentlemen were thoroughly investigated and found correct by a jury composed entirely of disinterested parties. The variety was my Mastodon Corn, which my friends will find prominently listed on page 113 of this catalogue. Although it has been more than 25 years since I originally named and introduced the Mastodon variety, it is as good today as it was then. I simply reiterate this incident to emphasize the fact that in field seeds, as well as in vegetables, I believe that the old standbys, if properly taken care of and improved year by year, are in many cases equal, if indeed they do not surpass the new things it is customary for so many seedsmen to offer each year, and which frequently die a natural death before they are out of their swaddling clothes. Owing to the large size of this book, in connection with other departments, my friends will notice I give more prominence to Field, Grass and Clover Seed, etc., this year than usual, and am surely looking for an increased trade. It is hardly necessary to say my samples must be good, as you can always have

If Not Satisfied Your Money Back.

Johnson County White Dent Corn.

A Single Ear Has Won \$1,000 in Prizes.

This wonderful corn is one of the sensations among progressive farmers. During the past 2 years at the Chicago and Omaha National Corn Expositions, this variety has captured prizes amounting to \$10,183.50. It also won the Grand Prize at the St. Louis Exposition and the Silver Medal at the Paris Exposition. The reason for this is because it compares with the score card more than any other corn grown. The high breeding of this variety makes it uniform in exhibit. The ears are cylindrical in shape up to within about 2 inches of the tip, where there is a slight tapering. Both kernel and cob are white. The tips of the ears are well filled, a large percentage of them being completely covered with grain. The butts are deeply rounded with medium shanks. The kernels are uniform in size and very long and wedge-shaped. The ears will average about 10 inches in length and from 7½ to 8 inches in circumference. There is very little space between the rows and this variety yields a very high percentage of shelled corn. The stalk is good and thrifty, ranging in height from 10 to 12 feet. An excellent root system enables the stalk to stand up under a heavy load of corn even during severe rain and wind storms. This variety has no barren stalks and is practically free from smut and other corn diseases. It is strong in pollen and stands a great deal of scorching wind and sun. Matures in about 110 days. According to analysis Johnson County White Dent is very rich in protein, which every stock raiser will appreciate. This corn has been known to yield from 100 to 125 bushels per acre and gives excellent satisfaction to all who have grown it as far north as 80 miles above Philadelphia. Mr. L. H. Cooch, Editor of The Practical Farmer, grew some Johnson County White Dent on his farm last year and speaks of it in most glowing terms, his stock seed cost \$10.00 per bushel, and Mr. Cooch considers it the best investment in seed corn he ever made. I have purchased his crop, and this is the seed I am offering my customers. I must say I have never seen handsomer ears of corn than are now at my office, filled completely out to the tips, measuring fully 10 to 12 inches long, and Mr. Cooch tells me these are not a picked sample either. As long as my supply of Johnson County White Dent holds out, I will be pleased to furnish it at the following prices:

Packet, 10 cents; ½ pound, 30 cents; pound, 50 cents; 3 pounds, \$1.25, by mail, postpaid. By express or freight, not prepaid, ½ peck, 85 cents; peck, \$1.50; bushel, \$5.00; 10 bushels, \$40.00.

JOHNSON COUNTY WHITE DENT CORN.

AN IMPROVED MASTODON CORN FROM INDIA.

I think the above heading will arrest the attention of a great many of my seed corn customers, and in explanation I publish the following letter from one of my customers in India, Mr. John Jauncey, Bega, Angledale, India:

"I received by last American mail three packages of seed potatoes and one of garden seeds which arrived in good condition. I send you by this mail a package of seed corn. It is from the Early Mastodon Corn I received from you 10 years ago, which I allowed to become inoculated with a Yellow Dent Corn that I had growing at the time, and a very good kind. I did so intentionally, considering a cross would be better than either kind alone. The result has been very satisfactory, but my corn is now three weeks later than the old Mastodon was. I may remark the rows on the old Mastodon were irregular, scarcely a straight row in a sackful; now the rows are as straight as any.

"Trusting the seed will reach you safely and that you may be able to make some use of it, I remain,
Yours faithfully,
"JOHN JAUNCEY."

The corn duly reached me the latter part of March, and was such an excellent sample I determined to raise a crop of it. It proved very distinct from Mastodon in many ways. In the first place it is the tallest growing corn I know of; many of the stalks are 12 to 15 feet high; these stalks being very close jointed, make most excellent ensilage; in fact, I think it is going to prove the best ensilage corn on the market. Two large ears were to be found on every stalk, averaging in length from 10 to 13 inches. It sets its ears from 4½ to 5 feet from the ground. I believe this corn can be made to yield with good cultivation, and without much trouble, 125 to 150 bushels per acre, besides making tons of the most desirable ensilage. The one great trouble is it takes 115 to 120 days to mature. I consider this the greatest novelty in corn offered in many years. I have only a small quantity of seed to offer this year, as I am going to plant a large acreage the coming season, and as long as my supply holds out I offer India Improved Mastodon at the following prices:

Packet, 15 cents; ½ pound, 60 cents; pound, \$1.00; 3 pounds, \$2.50, by mail, postpaid. By express or freight, not prepaid, pound, 90 cents; 3 pounds, \$2.10.

REID'S YELLOW DENT.

The Most popular Yellow Dent Corn in the Great Central Corn Belt. Does Equally as well in Pennsylvania as it does in Illinois.

For a number of years past Reid's Yellow Dent has been one of the most popular varieties of the Middle West, some people going so far as to say there is more of this corn planted than of all other sorts combined. It is a true dent corn, color a beautiful golden yellow, with one of the smallest cobs for size of ear of any yellow corn. Ears are frequently 10 to 11 inches long, and from 7 to 8 inches in diameter. It is easily shelled and matures its crop very early, frequently in 100 days or less. It undoubtedly has taken more prizes at the Illinois State Fairs and other great corn shows than any other variety. The 10 ears that won the sweepstakes at the Great National Corn Exposition three years ago sold at auction for \$200, or \$20.00 a piece. I have an unusual crop of seed this season, grown in the Middle West, and will furnish it as long as the supply holds out, at the following prices:

Packet, 10 cents; pound, 40 cents; 3 pounds, \$1.00; by mail, postpaid. By express or freight, not prepaid, peck, 75 cents; bushel, \$2.50; 10 bushels, \$22.50.

A FINE YELLOW DENT CORN.

DROUGHTPROOF.

Resists Drought and Scorching Heat Better Than any Other Variety.

Droughtproof originated in Erie County, Ohio, and came to me through Mr. C. S. Clark, from whom I originally obtained the celebrated Early Mastodon that to-day is well and favorably known in all sections of the country. Mr. Clark wrote me in 1901 that if I wanted something distinctly better than anything on the market in the way of a bright yellow dent corn, he had it, and would give me the first chance at it. It took me but a short time to place with Mr. Clark probably the largest order ever given for any variety of corn the first year; in fact, I took Mr. Clark's entire crop.

My own field notes in regard to Droughtproof were in substance as follows:

The largest grain of any Yellow Dent Corn. The smallest cob of any Yellow Dent Corn. Brightest color of grain. Fully as early as Leaming. Yield not excelled by any other sort. Strong growth of stalk and handsome ear. Unusual yield of shelled corn insured by great depth of grain.

Under date of November 6th, 1901, Mr. Clark wrote me as follows:

"You are fortunate to have the new Droughtproof yellow dent corn to place before your customers. More corn fields have been ruined by the drought and hot sun killing the tassel and pollen this past season than the writer has ever known, and especially is this fact true in the great corn belt. This new corn (now named Droughtproof) went on through six weeks of growing weather without a drop of rain, and the heat the most severe ever known in this section, and it has made a crop where other sorts failed. All fields that leaned towards the hot sun burned up. The pollen on these fields was killed, therefore the silk was not fertilized; result, no grains on the cob. On the other hand, a large field of this wonderful strong-growing variety, which leaned toward the sun, kept green and yielded over 100 bushels per acre. I do not hesitate to say that, all points considered—its beautiful color, small cob, long yellow grains, large ears—taking all points combined, it is the finest yellow corn ever introduced, and each customer who gives it a trial will be fully convinced that it is the best 90 to 100 day corn he ever planted."

Droughtproof Corn is phenomenally excellent, and must be tried by all farmers. It will yield big crops wherever corn can be grown. I advise all my friends to try it.

Packet, 10 cents; pound, 40 cents; 3 pounds, \$1.00, by mail, postpaid.

By express or freight, not prepaid, peck, 85 cents; bushel, \$3.00; 2 bushels, \$5.50; 10 bushels, \$25.00.

NEW DROUGHTPROOF CORN.
DRAWN FROM NATURE.

Improved Klondike Field Corn.

This year I offer an Improved Klondike Corn that will fully equal in yield and every other quality, the Klondike that I have been furnishing my customers for the last eight years. A thoroughbred that has fulfilled its promise. Improved Klondike Corn combines more solid merits than any other corn I know of. Its great merit lies in the fact that it is a natural yielder. The illustration on this page is an exact reproduction of an average ear. The color is a rich golden yellow, the ears are large, cobs medium size, butts and tips well covered, grains close together; the fodder grows strong and abundant, but not coarse; ears set in fine form about 4 feet from the ground, often setting two good sized ears to a stalk. The Improved Klondike was brought to my attention a few years ago, and after a thorough trial I became convinced that I had a corn that could be honestly recommended as a rival of the famous Mastodon. Matures in 100 to 110 days, according to the season.

Packet, 10 cents; pound, 30 cents; 3 pounds, 75 cents, by mail, postpaid. By express or freight, not prepaid, peck, 75 cents; bushel, \$2.50; 2 bushels, \$4.75; 10 bushels, \$22.50.

Snow White Dent Corn.

Has proven the grandest milling corn in the world, and is considered one of the best white corn for average yield and germinating power. In Snow White Dent we have a corn that combines very white color with large size, compactness and smoothness of grain and sure maturity. It has a large size ear and grows very large, compact, close set grains well filled out. Cob medium size, very white, and weighing about 7½ pounds per 70 pounds of ears.

Taking all points into consideration, Snow White Dent is the white variety for milling and all other purposes.

Packet, 10 cts.; pound, 30 cts.; 3 pounds, 75 cts., by mail, postpaid. By express or freight, not prepaid, peck, 75 cts.; bushel, \$2.50; 2 bushels, \$4.75.

Minnesota King Corn.

A Yellow Half-Dent Northern Field Corn.

This famous eight-rowed field corn is neither a dent nor a flint variety, but may be described as a half dent. It is widely advertised as the most valuable early field corn ever sent out. The introducers claim that no other sort will produce so largely and do so well, taking poor years with good ones, as Minnesota King. It is able to endure conditions of both flood and drought with remarkable success, but what is even more significant it can withstand changes of temperature, and is but little injured by heat or cold. It seems peculiarly adapted to those locations where short seasons and early autumn frosts make corn an uncertain crop.

The grain is very broad and of an extremely clear, golden color. The eight-rowed ear is of good size and shape, with a small cob.

Packet, 10 cts.; pound, 30 cts.; 3 pounds, 75 cts., by mail, postpaid. By express or freight, not prepaid, peck, 75 cts.; bushel, \$2.50; 2 bushels, \$4.75.

MINNESOTA KING FIELD CORN.

IMPROVED KLONDIKE FIELD CORN.

Maule's Improved Mastodon Corn.

The Earliest of all the Large Eared Varieties.

Has a Record of 213 Bushels of Shelled Corn to the Acre.

In the celebrated *American Agriculturist* corn contest, Imp. Mastodon outyielded every other yellow corn. On the farm of Alfred Rose, Yates county, New York, it produced 213 bushels of shelled corn to the acre, and on the farm of George Cartner, Pawnee county, Nebraska, it produced 171 bushels of shelled corn to the acre. In both cases I furnished the seed.

There has been a brisk demand for this corn for years past, and my supply has not infrequently been completely exhausted early in the season. I regret to believe that unscrupulous dealers have sold a great deal of inferior or impure seed under the name of Mastodon, thus deceiving their customers and injuring the reputation of a noble variety of corn. My suggestion is, therefore, that purchases be made only from reliable neighbors who have raised the stock or that orders be sent direct to me at 1711 Filbert street, Philadelphia, for the true headquarters seed, and run no risk.

Maule's Improved Early Mastodon combines large yield, large grains and extra early quality to a remarkable degree. It originated with Mr. C. S. Clark, of Ohio, probably the largest grower of seed corn in America. Mr. Clark grows every variety of corn known to the American public, and claims Mastodon to be the best of all. He truly says that it is a high bred corn of beautiful color. Nothing surpasses it in number of rows on cob, and in depth of grains. It makes fine looking shelled corn, showing two shades of color, and commanding the highest price in market.

Mr. Clark further states that it fully withstands the rigor of this Northern climate, makes a rapid, strong and rank growth, attains a good height, "and will outyield any corn ever grown in this section. * * * It was grown and ripened in from 96 to 110 days within eight miles of Lake Erie." Fields planted June 1 were cut September 15.

"The Mastodon is three weeks to one month earlier than Golden Beauty, growing side by side, and planted the same week. How can it be otherwise? It is crossed with the two earliest corns ever grown in the North—the White Cap and Early Yellow Dent."

Packet, 10 cents; pound, 40 cents; 3 pounds, \$1.00, postpaid. By express or freight, not prepaid, peck, 85 cents; bushel, \$3.00; 10 bushels, \$25.00.

CANADA EARLY YELLOW FLINT.—The most popular of all flint varieties; bears close planting. Matures in about 90 days. Ears are of medium length and have 8 rows of large deep yellow grains, which fill out to the extreme tip, cob small. The stalk grows about 6 feet high and make excellent fodder. Pkt., 10 cts.; lb., 30 cts.; 3 lbs., 75 cts., postpaid. By ex. or freight, not prepaid, pk., 75 cts.; bu., \$2.50.

PRIDE OF THE NORTH. A very early maturing yellow dent corn; it will ripen in Northern localities hitherto able to grow only the flint, and hence is of great value. The ears are of medium size, 8 to 10 inches long, and have from 14 to 16 rows of bright orange color grains; the stalk grows 6 to 8 feet high and makes good fodder. Matures in about 90 days. Pkt., 10c.; lb., 30c.; 3 lbs., 75c., postpaid. Pk., 75c.; bu., \$2.50.

IMPROVED LEAMING.—A popular early yellow dent variety. Nearly always two good ears to the stalk. Has yielded 134 bushels of shelled corn to acre. Grain a deep yellow color. Pkt., 10 cts.; lb., 30 cts.; 3 lbs., 75 cts., postpaid. Peck, 75 cts.; bu., \$2.50.

HICKORY KING.—Smallest cob and the largest grained white corn in cultivation. Will outyield many other white sorts, and will bear closer planting. Ripens in 100 to 120 days. It husks and shells easily and produces much fodder. Pkt., 10c.; lb., 30c.; 3 lbs., 75c., postpaid. Pk., 75c.; bu., \$2.50.

IOWA SILVER MINE.—A pure white corn with deep grain. The ear averages 10 to 12 inches in length, 16 to 20 rows, with small cob and filled out clear over the tip. It is early, maturing in 95 to 100 days. The stalk grows to a height of about 7 to 8 feet; a good yielder. It is well worthy of extensive trial. Pkt., 10c.; lb., 30c.; 3 lbs., 75c., postpaid. Pk., 75c.; bu., \$2.50.

IMP. GOLDEN BEAUTY.—Perfect ears, with 10 to 14 straight rows of large golden yellow grains. Cob small. When broken in half the grains will almost reach across. Easily shelled. My stock is worthy of the name improved. Pkt., 10c.; lb., 30c.; 3 lbs., 75c., postpaid. Peck, 75 cts.; bushel, \$2.50.

RED COB ENSILAGE.—A pure white corn cropping as high as 45 tons of fodder per acre. Sweet, tender and juicy. More nourishment than any other variety. Short joints, abundance of leaves and of tall growth. Pkt., 10 cts.; lb., 30 cts.; 3 lbs., 75 cts., postpaid. Peck, 75 cts.; bushel, \$2.50.

At prices quoted by the peck or bushel the purchaser must, in all cases, pay the transportation charges.

HICKORY KING CORN.

IMPROVED GOLDEN BEAUTY CORN.

BY COPYRIGHTED 1887
BY W. HENRY MAULE

A FIELD OF NEW WHITE CLUSTER OATS.

New White Cluster Oats. A Heavy Yielder.

This new oats, grown extensively in the State of Ohio, is claimed to be the best large, white grained, stiff straw, side oats grown to date. The straw is exceedingly tall, stiff and heavy, and produces enormous yields of pure white grains. Its great stooling habit makes it one of the best varieties for hay. The heads are long and of branching habit. Well filled with plump, white kernels, which, when threshed, are very heavy. White Cluster does not lodge, on account of its strong, stiff straw, and large deep root growth, and has given very general satisfaction. Often yields 100 to 120 bushels or over per acre.

Packet, 10 cents; pound, 25 cents; 3 pounds, 65 cents, by mail, postpaid. By express or freight, not prepaid, peck, 50 cents; bushel of 32 pounds, \$1.65; 10 bushels, \$15.00.

Long's White Tartar Oats.

In the great oat section of Western New York, these oats have created considerable excitement for the last few years, and last season where they could get the seed, it was purchased by farmers to the exclusion of all other varieties. This improved strain of oats was originally obtained by selecting the largest and most vigorous plants from an extra good stock of Improved White Tartar; by continuing this selection for a number of years, Mr. Long so improved the variety in vigor and productiveness, that it earned the right to be properly called Long's White Tartar Oats. These oats have immense heads of grain, often measuring a foot long, and always well filled; the straw is very large, strong and stiff, and less liable to lodge than any other variety. The seed is large,

plump and heavy, pure white and with thin hulls. Furthermore, they are earlier by several days than any other variety. From my experiments with it for four seasons I am convinced that White Tartar will yield at least 15 bushels per acre more than any other improved variety, and from 20 to 30 bushels more than common oats. Last year we got a yield of 91 bushels per acre on a 7-acre field, and 74 bushels per acre on a 26-acre field, the latter not yielding as well as the first on account of late sowing. There is bound to be an enormous demand for this variety this season, and while I have quite a large quantity in store, I have no doubt I will be sold out before the season is over, hence, would advise early orders from all my customers desiring these oats in quantity.

Packet, 10 cents; pound, 25 cents; 3 pounds, 65 cents, by mail, postpaid. By express or freight, not prepaid, peck, 50 cents; bushel of 32 pounds, \$1.65; 10 bushels, \$15.00.

LONG'S WHITE TARTAR OATS.

**If you think
of ordering,
read this.**

I have often thought it a very important matter to be most particular in filling, packing and shipping all orders, large or small, whether they go by mail, express or freight. Every package of Maule's Seeds that is sent through the mail should look as good and be as carefully packed as a package of candy costing \$1.00 a pound. Such are my instructions, and if any customer orders goods by mail from any other seedsman that are put up better than Maule's Seeds, **I would like to know it.** I have a reputation to maintain in this particular, and do not propose to be beaten by any one. Then again, I am just as particular with my express and freight shipments; all my boxes, I am told, are marked better, shipped better and routed better than those of any other house in Philadelphia. Every box of any size is always wire hooped, while if an express or freight shipment is made in seamless bags, nothing but good sound bags is ever used, double tied with the strongest twine. Furthermore, at prices quoted in this catalogue no charge is made for packing, for brand new boxes or strong seamless bags, and everything is delivered without extra charge on board cars or boat in this city. Duplicate Bills of Lading are always issued on every freight shipment and mailed the customer the day goods are shipped. In conclusion, I would say that if on receipt of your goods you do not think your package is equal to any you have ever received from any one else, no matter what the line of business, I want to know it. Personally, I consider I am miles ahead of every one of my would-be competitors in this most important matter; if you think I am mistaken let me know.

Two Profitable Oats.

GOLDEN FLEECE OATS. Handsome and Prolific. Over 100 Bushels Per Acre.

It originated in central New York, and has already been widely tested and approved. First offered in 1902, and it met everybody's expectations fully. The yield of Golden Fleece oats has reached as much as 4,752 pounds of cleaned seed per acre. This is 108 bushels of 44 pounds each, or nearly 1.0 bushels of 32 pounds each. The large white grains are plump and handsome. The straw is very strong, and stands up well. The blade is double the size of ordinary oats, which attests the vigor and productive capacity of the strain. Golden Fleece is remarkable for its great stooling capacity, and for this reason the seeding requirements are lighter than with most other sorts. I believe that this grand oats, by reason of its unusual vigor, will prove distinctly profitable in many places where the oats crop has heretofore been a failure, or only a partial success. In all oats growing sections the Golden Fleece will prove to be a perfect treasure, not only in the way of heavy production but in point of quality. **Packet, 10 cts.; pound, 25 cts.; 3 pounds, 65 cts., postpaid. By express or freight, not prepaid, peck, 50 cts.; bushel of 32 pounds, \$1.65; 10 bushels, \$15.00.**

MORTGAGE LIFTER OATS. Just What Its Name Implies.

I take satisfaction in the conspicuous and universal success of this highly profitable oats. No better name than Mortgage Lifter could have been selected for it, as it is a first-class cropper, early to mature, and of unusually heavy weight. The straw is strong and stiff, and is thus far free from rust. It is so strong and thrifty that neither freezing weather, protracted drought, heavy rain nor hot wind seems to have much effect upon its growth. It appears able to go right along from start to finish almost without regard to weather or conditions. Mortgage Lifter is as bright and white as a new silver dollar, with a hull as thin as a sheet of paper. "We have raised," says the originator, "a hundred bushels to the acre." A yield like this is uncommon, but yields of 60, 70 or 80 bushels can be obtained by any good farmer with careful culture. My opinion of Mortgage Lifter oats is very high. **Pkt., 10c.; lb., 25c.; 3 lbs., 65c., postpaid. By ex. or freight, not prepaid, pk., 50c.; bu. of 32 lbs., \$1.65; 10 bus. \$15.00.**

JAPANESE BUCKWHEAT.

JAPANESE BUCKWHEAT.

The best, most productive and most profitable variety in cultivation. From $\frac{1}{2}$ bushel of seed sown a crop of 4 bushels has been harvested. Flour from Japanese buckwheat is superior to that from any other variety. It ripens early. A heavy cropper. Excellent for bees. **Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. By ex. or freight, not prepaid, pk., 50 cts.; bu., \$1.75; 10 bus., \$15.00.**

WHITE HULLLESS BARLEY.

Grows $2\frac{1}{2}$ feet high. Heads well filled. Plump, heavy kernels, which are hullless like wheat when threshed. Ripens early and yields well. **Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. By express or freight, not prepaid, peck, 60 cts.; bushel, \$2.25.**

NOTE. Bear in mind customers can order $\frac{1}{2}$ pecks of Field Seeds at peck rates; $\frac{1}{2}$ bushels at bushel rates.

TREE SEEDS.

Apple, ounce, 10 cents; pound, 50 cents.
Arbor Vitae, American, oz., 20 cts.; lb., \$2.00.
Box Elder, ounce, 10 cents; pound, 75 cents.
Catalpa Speciosa, (True.) Oz., 25c.; lb., \$2.50.
Cherry Mazard, ounce, 10 cts.; pound, 40 cts.
Hemlock, ounce, 50 cents; pound, \$5.00.
Honey Locust, ounce, 10 cts.; pound, 50 cts.
Norway Spruce, ounce, 15 cts.; pound, \$1.25.
Peach, ounce, 10 cents; pound, 25 cents.
Pear, ounce, 20 cents; pound, \$1.75.
Quince, ounce, 20 cents; pound, \$2.00.
Russian Mulberry, oz., 50 cents; lb., \$5.00.
Scotch Pine, ounce, 15 cents; pound, \$1.50.
Silver Fir, European, oz., 10 cts.; lb., \$1.00.
White Ash, ounce, 10 cents; pound, 75 cents.
White Birch, American, oz., 20c.; lb., \$2.00.
White Mulberry, ounce, 20 cts.; pound, \$2.00.
White Pine, ounce, 30 cents; pound, \$3.00.
Yellow Locust, ounce, 10 cts.; pound, 50 cts.

OSAGE ORANGE.—Produces a good hedge in from 3 to 4 years. **Oz., 10 cts.; lb., 50 cts., postpaid. By ex. or fgt., not prepaid, lb., 40 cts.; peck, \$3.00; bushel, \$10.00.**

IMPROVED EVERGREEN BROOM CORN.

The best. Brush firm, of good length and bright green color. **Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. By ex. or freight, not prepaid, pk., 75 cts.; bu., \$2.50.**

SPRING RYE.

Used with profit as a catch crop where grain has winter killed. Quite commonly employed within recent years. Sow about $1\frac{1}{4}$ bushels to the acre. **Pkt., 10c.; lb., 25c.; 3 lbs., 65c., postpaid. By express or freight, not prepaid, peck, 50 cts.; bushel, \$1.75.**

Saskatchewan Five Spring Wheat.

Widely recognized as the most desirable spring wheat in cultivation. It is not excelled for earliness, vigor and yield. I find a rapidly increasing call for spring wheat, as well as for spring rye. The Saskatchewan Five is more demanded than any other sort. Sow $1\frac{1}{2}$ bushels per acre. **Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. By express or freight, not prepaid, pk., 75 cts.; bu., \$2.50.**

GOLDEN FLEECE OATS.

DWARF ESSEX RAPE.

This is the best autumn sheep forage known, and is also used for pigs and dairy cows with success and profit. Under favorable circumstances it is ready for pasturage in six weeks from the time of sowing. One acre of good rape will carry a flock of a dozen sheep for two months. Rape is a plant of the cabbage family, requiring the same cultural treatment as the turnip. It is grown exclusively for its leaves. Stock should be fed alternately on grass and rape; not on rape exclusively. Rape-fed animals should have free access to salt. The seed should be sown in May, for midsummer pasturage; or any time before the end of August (at the North) for autumn pasturage. In the Southern States the best sowing time is September or October. Rape is a plant which loves cool weather, and thrives better in autumn than in midsummer. The seed should be used at the rate of 3 pounds per acre in drills, or 5 to 10 pounds per acre broadcast. Rape is one of the best and most fattening of forage plants, especially for sheep. The leaves are so succulent and juicy that the animals will require little or no water, but salt is quite necessary, as above stated. Rape is an excellent green manure for plowing down.

Packet, 10 cts.; pound, 25 cts.; 5 pounds, \$1.00, postpaid. By express or freight, not prepaid, 25 lbs., \$2.25; 100 lbs., \$8.00.

DWARF ESSEX RAPE

COW PEAS.

Cow peas have long been grown in the South as forage crops and soil improvers. The Practical Farmer, of Philadelphia, has constantly urged their importance, the result has been that the attention of the Northern farmers has been attracted to the crop, and the culture has been greatly extended as varieties have been introduced that ripen anywhere in the North. They will thrive where clover will not grow. They must not be sown till the soil is warm. Where wheat follows the oat crop, the peas can be sown after oats are harvested and will make a growth to turn under for wheat that will improve the crop. The early 70-day sorts are best for this purpose; the running varieties for earlier sowing for hay. The crop of hay even on land of only moderate fertility will be more than 2 tons per acre.

New Revenue.

The originator says: "New Revenue is all I claim it to be. I do not offer it as a field pea but as a garden pea. The table varieties of the cow pea are almost unknown out of the South, but are a staple article of food there. Such sorts as Black Eye, Lady and Rice are extensively grown for table use. Revenue lays all these sorts in the shade. I have had ten years' experience in testing and crossing the different types of cow peas, and I know this to be the most valuable all-around pea ever offered. It is early, productive and an extremely rank grower. The green pods are splendid as snap beans, delicious hulled and used while green as lima beans, and excellent in the dried state, boiled or baked as navy beans, or used in soups. Makes as large a growth of vines as the Wonderful, 8 to 15 feet long, and covered the entire ground to a depth of 2 or 3 feet with a dense growth of vines. It outyields any other pea I am acquainted with. In average seasons Revenue matures in 90 days. The pods are fit for use in 70 to 75 days. It is not quite so early as Black Eye, but is by far the earliest of all the heavy growing sorts. It will yield more peas than any sort I have tested. The peas are large and well crowded in the pods. "So productive is this pea that a small packet, planted two peas in a hill, 3 or 4 feet apart each way, will produce enough edible peas or pods for an average family." **Packet, 10 cts.; pint, 25 cts.; quart, 40 cts., postpaid. By express or freight, not prepaid, quart, 25 cents; peck, \$1.50; bushel, \$5.00.**

Panmure Early Wonder.

This is a valuable early and productive variety, yields enormously of shelled peas, which are excellent for table use during the winter. It makes an ordinary vine not so rank as some other varieties; the stems that support the pods stand erect 6 to 10 inches above all the vines, having 3 to 6 pods to each stem, and some pods contain as many as 20 peas, making them very easy to gather by handpicking, producing an average yield of 40 bushels shelled peas per acre. A good soil improver and relished by all farm stock. **Packet, 10 cents; pint, 30 cents; quart, 50 cents, postpaid. By express or freight, not prepaid, quart, 35 cts.; peck, \$1.50; bushel, \$5.00.**

The Clay.

This is so-called from the color of the seed, which is the color of reddish yellow clay. The plant is of the same season and habit of growth as the Black, and like the Black has ripened at Ithaca, New York. Many growers in the South prefer it to the large Black because of the fineness of the growth, which makes it easier to cure. **Packet, 10 cts.; pint, 20 cts.; quart, 35 cts., postpaid. By express or freight, not prepaid, quart, 20 cts.; peck, 85 cts.; bushel, \$3.00.**

The usual quantity of any of the above cow peas sown per acre, is one bushel, but on strong soil will result in a stout growth of stem; to produce a finer growth for hay, 1½ bushels should be sown.

Canada Field Pea.

The foliage and habit of growth quite similar to garden peas. The Canada Field Pea is one of the very best soiling crops at the North, and is largely used for that purpose and for green manuring. It is sometimes grown alone, but the most satisfactory dairy results come from sowing it with oats, rye or barley. It makes good ensilage, and is an admirable food either green or dry for cattle, being highly nutritious

and rich in milk-producing elements. It is quite hardy and may be sown early in the spring, and will be ready to cut in May or June. The seed should be sown at the rate of 1 to 1½ bushels per acre.

Packet, 10 cents; pint, 20 cents; quart, 35 cents, postpaid. By express or freight, not prepaid, quart, 20 cts.; peck, 85 cts.; bushel, \$3.00.

Extra Early Black Eye.

This pea is one of the earliest. It is a strong grower and moderate trailer. It will mature seed in about 60 days. A very valuable hay crop can be made from it in the North, especially on sandy soils. In the South it is grown mainly for table use, and takes the place of the white beans in the North. The peas bring a higher price on the general market in the South than any other variety. As a soup pea it soon becomes popular when tried. **Packet, 10 cts.; pint, 20 cts.; quart, 35 cts., postpaid. By express or freight, not prepaid, qt., 20 cents; pk., \$1.00; bu., \$3.50.**

Whip-poor-will.

A small seeded pea of a dark reddish color dotted over with dark specks. It is a second early variety, and matures in about 70 days. It is not a heavy forage maker, but a very productive variety and largely grown as a soil improver and for pasturage. Trails very little and usually in bush form only. Probably more largely grown in the upper South and Middle States than any other variety. A favorite standard sort. **Packet, 10 cts.; pint, 20 cts.; quart, 35 cts., postpaid. By express or freight, not prepaid, quart, 20 cents; peck, 85 cents; bushel, \$3.00.**

Black.

This variety offered is the Black that is universally grown in Virginia and North Carolina, and called the Large Seeded Black. It is about a 100-day pea from planting to ripening seed. Trails freely and makes a heavy crop of hay. In fact, one of the best for hay, as it will get into condition for curing early enough for any locality in the Middle States. Has matured to perfect ripeness as far north as Ithaca, New York. **Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. By express or freight, not prepaid, quart, 20 cts.; peck, 85 cts.; bushel, \$3.00.**

The Wonderful.

This is a pea of a light yellowish dun color. It was formerly known in the South by the names Quadroon and the Unknown, but the wonderful growth and profusion of fruiting has gotten it the present name. Its first growth is very erect, but later in the season it runs rampantly, making vines fully 15 feet long over the top of the erect growth; and though making so tangled a growth is rather easy to save because of the erect lower growth. It is the latest of all the cow peas and seldom matures seed north of Central Virginia or Delaware. But as a soil improver, to be plowed under in the late fall, there is no plant that will equal it. For silage making it will be found very good. **Packet, 10 cents; pint, 20 cents; quart, 35 cents, postpaid. By express or freight, not prepaid, quart, 20 cts.; peck, 85 cts.; bushel, \$3.00.**

NEW REVENUE COW PEA.

NOTE.—Bear in mind that customers can order half pecks of Field Seeds at peck rates; half bushels at bushel rates.

A Page of Soil Improver and Forage Crops.

Hollybrook Early Soja Bean.

The most promising legume plant for Northern planters.

Makes a quicker growth and matures its crop two to three weeks earlier than Mammoth Yellow Soja. An erect growing plant and is far more easy to harvest and cure than Cow Peas. Hollybrook Early Soja is the earliest variety and succeeds in all sections of the North, while the Mammoth Yellow is of great value in the South. It is admirably adapted for growing in mountainous places, and throughout the North and West where the seasons are shorter. It is a sure cropper, vigorous and quick growing. A larger crop can be had by planting something like corn and cultivating. The crop can be harvested with the corn binder, and set in shocks for curing; but to make a finer hay sow broadcast, mow with hay mower, and cure in cocks. For this purpose sow $1\frac{1}{2}$ bushels per acre. They may also be sowed with cow peas, with great success, using a half bushel of each per acre, well mixed. The erect habit of the Soja beans will sustain the running cow peas, and make a more nutritious crop even than cow peas.

Packet, 10 cents; pint, 20 cents; quart, 35 cents, by mail, postpaid. By express or freight, not prepaid, quart, 20 cents; peck, 75 cents; bushel, \$2.50.

Mammoth Yellow Soja Bean.

Soja Beans do equally well on both light and heavy soils, and make a most desirable land improver. The use of this crop is increasing very rapidly in all sections, and is proving to be one of the most valuable and important forage and feed crops for the farmer. It is almost impossible for weeds to grow or thrive where a crop of Soja Beans is grown. Another valuable point is they resist drought and hot weather to a remarkable extent. Mammoth Yellow Soja is the best known and most widely cultivated variety in the Southern States. It has also been grown to a considerable extent in the North, mostly because of the splendid growth it makes, although owing to its lateness it has never given entire satisfaction there.

Packet, 10 cents; pint, 20 cents; quart, 35 cents, by mail, postpaid. By express or freight, not prepaid, quart, 20 cents; peck, 60 cents; bushel, \$2.25.

HOLLYBROOK EARLY SOJA BEAN.

Speltz.

A Wonderful New Grain.

This remarkable grain partakes somewhat of the nature of wheat and somewhat of the nature of barley. It has been grown for centuries in Russia, near the Caspian Sea. It was recently brought to this country by an emigrant, and has already attracted very wide attention on account of its merits. The grain is intermediate between wheat and barley. The chaff adheres to the grain when threshed, and is fed in that condition to stock. It is adapted for milling purposes, as well as

for feeding, making a grade somewhat similar to rye. The straw resembles wheat straw. It grows large crops—40 to 80 bushels per acre—on comparatively poor soil, and it is said to give full double the crop of barley. It resists drought successfully, and is adapted to Northern latitudes. Sow in the spring or in the fall at the rate of one bushel per acre. Packet, 10 cts.; pound, 30 cts.; 3 pounds, 75 cts., postpaid. By ex. or fgt., not prepaid, pk., 50 cts.; bu. (40 lbs.), \$1.75.

SHALLU.

A non-saccharine sorghum from India, where it is extensively cultivated under the name of "Shallu." It is also known under the name of California rice corn, California wheat, Egyptian wheat. A Kansas grower received from the California Experimental Station four years ago a small sample of Shallu, and after continuing planting has now raised a large crop for this season. He thinks it is more valuable than Kaffir Corn for the grain as it yields considerably more seed, and on account of its stooling habit, 3 to 6 stalks are produced from a single grain. In addition, he considers it a drought resister; it forms a large head, with round, plump white seeds similar to broom corn, and has proven an excellent feed for horses, cattle and chickens. It can be popped the same as pop corn, and is even more crisp than pop corn; makes an excellent flour for pan-cakes, in fact it is really more of a grain crop than a forage crop, as it will produce more seed than any of the cane or sorghum family, and will yield double the amount of Kaffir Corn. Should be sown in rows 3 feet apart, 3 to 5 pounds to the acre; for fodder sow 25 to 50 pounds, either broadcast or in drills. I certainly consider it worth a trial.

Packet, 10 cts.; pound, 40 cts.; 3 pounds, \$1.00, postpaid. By express or freight, not prepaid, pound, 30 cents; 5 pounds, \$1.25; 10 pounds, \$2.25.

Jones, "The Java Man," Suffield, Conn.—All seeds proved extra good and 90 per cent. better than some others I planted from other seedsmen.

Mrs. W. F. Tray, Auburn, Wash.—I like Maule's Seeds the best of any I ever used. I used them when living in New York State and when we came to Washington, I sent for them. They are sure to come up and do well.

L. D. Hodge, Sterling, Kan.—I have used your seeds over 30 years and can truly recommend them above any others I have ever planted.

J. D. West, North Emporia, Va.—Your seeds did fine for me in 1908 as they have for 30 years past. Maule means a square deal.

SHALLU.

Hairy or Sand Vetch.

This useful plant (*vicia villosa*) is noted for its extreme hardiness, and promises to be highly valuable at the North as a winter cover crop to prevent leaching, as well as for forage and fertilizing purposes. It will live over winter in well drained soils. It is a perennial, but drops its seeds freely, and will come up year after year on the same ground. If sown in September it will make excellent forage the following spring. The top is small and inconspicuous at the start, but the root system is extensive from the beginning. The plant is a valuable nitrogen gatherer. At Philadelphia, it blossoms in May, from autumn sown seed. The beautiful purple blossoms and graceful foliage make the Hairy Vetch worthy of a place in the flower garden. Forage yield, $1\frac{1}{2}$ to 4 tons per acre. Excellent for dairy stock and for poultry pasture. Use $1\frac{1}{2}$ bushels of seed per acre, or 1 bushel of vetch and $\frac{1}{2}$ bushel of rye. Packet, 10 cts.; pound, 40 cts.; 3 pounds, \$1.00, postpaid. By express or freight, not prepaid, peck, \$1.50; bushel (60 lbs.), \$5.75.

HAIRY OR SAND VETCH.

A Single Head of SIBERIAN MILLET.

MILLETS.

NOTE.—The millets are all grasses. They are of several genera and many species. They are mostly of foreign origin. In Asia they furnish food for human beings, the seeds being ground and eaten. In America they are largely employed for forage purposes. Most of them have quick growing and drought resisting qualities, and truly high agricultural values.

PEARL OR EAST INDIAN MILLET.—Also called Pencilaria or Cattail Millet. This is a valuable fodder plant, especially for the South, though it is now coming into favor in the North. It grows six to ten feet high, and furnishes an enormous bulk of fodder. It can be cut several times during the season. It produces long, broad leaves somewhat resembling Indian corn. The stem is stout, and the terminal spike is six to twelve inches in length. It flourishes best in a rich, loose soil. The fodder is superior. Sow in drills two or three feet apart, using 5 or 6 pounds of seed per acre. **Pkt., 10c.; lb., 30c.; 3 lbs., 75c., postpaid. By express or freight, not prepaid, pk., \$1.25; bu. (50 lbs.), \$4.25.**

SIBERIAN MILLET.—A millet introduced from Russia which gives excellent results in the United States. It attains a height of two to four feet, and has the habit of stooling or branching at the root, thus producing a very large crop of forage. It is earlier than German millet. The forage is well liked by live stock. Use seed at the rate of one peck to the acre, and sow not later than June. **Pkt., 10c.; lb., 25c.; 3 lbs., 65c., postpaid. By ex. or freight, not prepaid, pk., 75c.; bu. (48 lbs.), \$2.50.**

JAPANESE MILLET.—Widely advertised as the Billion Dollar grass, also well-known barn yard grass (*panicum crus-galli*). Greatly enlarged and improved. At the Massachusetts Experiment Station it attained a uniform height of seven feet. The yield per acre was at the rate of 11,207 pounds of straw and 66.7 bushels of seed; or 15 to 18 tons of green forage. A field sown July 26th, after a hay crop, yielded 12 tons per acre. Valuable for forage or the silo, but most too coarse for hay. Sow 8 quarts of seed per acre. **Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. By express or freight, not prepaid, pk., 75 cts.; bu. (30 lbs.), \$2.25.**

HUNGARIAN MILLET.—Often called Hungarian grass. In general favor for summer forage purposes, as it can be sown in June, as a second crop, and will be ready for the scythe in sixty days. It will yield two or three tons of hay per acre. It grows well on light soils, and withstands heat and drought. Sow seed broadcast; one bushel to the acre. **Lb., 25c.; 3 lbs., 65c., postpaid. By ex. or freight, not prepaid, pk., 60c.; bu. (48 lbs.), \$2.00.**

GERMAN OR GOLDEN MILLET.—This is larger and heavier than the so-called Hungarian millet or Hungarian grass. Has yellow, drooping heads, more erect and more compact, with bristles usually purplish. German millet is a fine crop for both soiling and hay. For the latter purpose it must be cut just as it begins to head, before blooming for it is liable to injure stock after the seeds are formed. It is ready for use in 60 or 65 days after sowing. When used at the proper stage of development it is one of the most valuable of soiling plants. Sow 3 pecks or a bushel per acre for hay. **Lb., 25 cts.; 3 lbs., 65 cts., postpaid. By express or freight, not prepaid, pk., 60 cts.; bu. (48 lbs.), \$2.00.**

SORGHUM OR SUGAR CANE.

NOTE.—The sorghums all have better drought resisting qualities than Indian corn. The varieties are many, and may be classed as saccharine and non-saccharine (sweet and non-sweet). The first group includes sugar cane, etc.; the second group Milo Maize, Jerusalem Corn, Kafir Corn, etc. Within recent years dairymen have widely recognized the high economic value of thickly sown sorghum as a summer food for milk cows. I offer two varieties (sugar cane) especially well adapted for this purpose. Use about 18 lbs. to the acre.

EARLY AMBER SUGAR CANE.—This is an unsurpassed sorghum for sugar, for ensilage, for fodder and for soiling purposes. It will bear pasturing when young, and is thoroughly adapted to the requirements of Northern dairymen. The seed is valuable for stock and poultry. **Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. By express or freight, not prepaid, peck, 75 cts.; bushel (50 lbs.), \$2.50.**

EARLY ORANGE SUGAR CANE.—The favorite Southern variety. It yields an abundance of syrup. It does not grow as tall as Early Amber, but is heavier. **Pkt., 10c.; lb., 25c.; 3 lbs., 65c., postpaid. By express or freight, not prepaid, peck, 75 cts.; bu. (50 lbs.), \$2.50.**

TEOSINTE. This strong growing annual grass is a native of Central America, and does not mature its seeds at the North. It grows from 8 to 12 feet high, and somewhat resembles Indian corn. It has the habit of tillering or stooling at the root; probably produces more forage than any known plant. It is liked by stock. The stalks are tender, and there is no waste. Cultivate the same as Indian corn; use 3 lbs. of seed per acre. **Packet, 10 cts.; ounce, 15 cts.; 1/4 pound, 25 cts.; lb., 55 cts., postpaid.**

Sugar corn for fodder. See Sweet Corn.

AMBER SUGAR CANE.

TEOSINTE.

KAFFIR CORN.

JERUSALEM CORN.

OTHER SORGHUMS.

YELLOW MILO MAIZE.—A non-saccharine sorghum of high value; cultivated like corn. It is a vigorous grower, of deep green color, attaining a height of 8 or 10 feet. Some stalks develop 20 heads. The seed is fed to horses, cattle, chickens, etc. It will mature its main head in 100 days, and will continue growing until frost. Plant 4 to 5 pounds per acre. **Pkt., 10c.; lb., 25c.; 3 lbs., 65c., postpaid. By express or freight, not prepaid, pk., 85c.; bu. (56 lbs.), \$3.00.**

JERUSALEM CORN.—This non-saccharine sorghum is one of the best and surest grain crops for dry countries and seasons. It grows about 3 feet high and makes one large main head and several smaller ones. The grain is pure white, and a good food for man or beast. Use 3 pounds of seed per acre. **Pkt., 10c.; lb., 25c.; 3 lbs., 65c., postpaid. By express or freight, not prepaid, pk., \$1.00; bu. (56 lbs.), \$3.50.**

WHITE KAFFIR CORN.—A valuable non-saccharine sorghum, producing two to four heads per stalk. In the South it will yield a full crop of grain (50 to 60 bushels) and two crops of fodder, as it shoots up after cutting. It withstands drought well. Stalk makes excellent fodder and grain splendid flour. Use 4 to 5 pounds of seed per acre. **Pkt., 10c.; lb., 25c.; 3 lbs., 65c., postpaid. By express or freight, not prepaid, peck, 75 cts.; bushel (56 lbs.), \$2.50.**

RED KAFFIR CORN.—Grain red. **Pkt., 10c.; lb., 25c.; 3 lbs., 65c., postpaid. Pk., 75c.; bu. (56 lbs.), \$2.50.**

YELLOW MILO
MAIZE.

NOTE.—Bear in mind that customers can order half pecks of Field Seeds at peck rates; half bushels at bushel rates.

CLOVERS AND GRASSES.

NOTE.—Peck, bushel and 100-pound prices on clovers and grasses are net figures Jan. 1, 1910, and subject to market changes.

I pride myself there is no house in America that takes such extraordinary care in harvesting, cleaning and placing on the market a more superior grade of grass seed than my establishment. No better illustration of the extra quality of Maule's grass seed can be shown than the following: Mr. A. J. Cassatt recently seeded down on his celebrated Chesterbrook Farm in Chester Valley, a 35-acre field of Maule's Kentucky Blue Grass; as I expected, it was the admiration of the many visitors to the farm; nor was I surprised when the manager, Mr. Penn Smith, informed me that at least a dozen of Kentucky's most celebrated horse breeders visiting Chesterbrook pronounced the field of Blue Grass superior to anything in their State. This is only one of many similar instances I could give if I had the space. My prices may be a little higher than others, but you can depend upon the seed being worth the money, and I need only add in conclusion that for the last ten years the demand for Maule's grass seed each year has always increased, so that now it has reached very large proportions.

CRIMSON CLOVER.

ALFALFA CLOVER.

TIMOTHY.

RED CLOVER.

RYE GRASS.

MEADOW FESCUE.

THE CLOVERS.

ALFALFA OR LUCERNE. The great agricultural clover of the West. Well adapted to dry sections, but thriving anywhere on well-drained soil. It is a perennial plant, lasting many years under good treatment, and may be cut several times each season when well established. Alfalfa roots not infrequently descend 10 or more feet into the soil, indicating ability to resist drought. Recent experiments at the New Jersey station show that Alfalfa has an extremely high value as a forage crop in the East. It should be tried by all dairymen. Use 15 to 25 lbs. of seed per acre. Sow in April and May, or July and August on well tilled land. An Alfalfa field is worthy of all care and expense required to produce it. Bulletin No. 148 of N. J. Station, issued in February, 1901, says: "The average yield of green forage per acre for three years (including the first year) was 18.27 tons, equivalent to 4.57 tons of hay. The yield third year from five cuttings was 26.6 tons of green forage, equivalent to 6.65 tons of hay." Pkt., 10c.; lb., 35c.; 3 lbs., \$1.00, postpaid. By ex. or fgt., 25 lbs., \$6.00; 100 lbs., \$20.00.

TURKESTAN ALFALFA. Pkt., 10c.; lb., 45c.; 3 lbs., \$1.25, postpaid. By ex. or fgt., 25 lbs., \$6.50; 100 lbs., \$23.00.

RED CLOVER.—Well and favorably known everywhere. Especially valuable for dairy cows on account of high percentage of nitrogenous elements. Sow 8 to 12 pounds per acre. Lb., 35c.; 3 lbs., \$1.00, postpaid. By ex. or fgt., pk., \$2.75; bu., of 60 lbs., \$10.50.

MAMMOTH OR PEA VINE CLOVER.—This is a variety of Red Clover, of greater size and strength than the original type. It has a longer life than ordinary Red Clover. Attains a height of 5 or 6 feet. Weight of seed the same. Pound, 35 cents; 3 pounds, \$1.00, postpaid. By express or freight, peck, \$3.00; bushel, \$11.00.

ALSIKE CLOVER.—The same as Swedish or Hybrid Clover. Perfectly hardy, and one of the very best of all the clovers, for cow pasturage, bee pasturage or for making hay. Deliciously fragrant and highly nutritious. Lasts for many years, on both wet and dry soils. Sow 8 to 10 pounds per acre. Packet, 10 cts.; lb., 35 cts.; 3 lbs., \$1.00, postpaid. By express or freight, pound, 20 cents; 100 pounds, \$18.00.

CRIMSON OR SCARLET CLOVER.—A well-known and favorite winter cover crop and soil enricher, affording excellent early forage. Seed should be sown in August or September. Use seed at the rate of 15 pounds per acre. It grows all winter, when ground is not frozen. It is very beautiful when in bloom, and valuable for soiling purposes, for pasture or hay, and the roots add materially to the fertility of the soil. My seed is American grown. Pkt., 10 cts.; lb., 30 cts.; 3 lbs., 75 cts., postpaid. By express or freight, peck, \$2.25; bushel, \$8.50.

WHITE CLOVER.—It should find a place in all grass mixtures, whether for lawn, meadow or permanent pasture. It is extremely useful to bee keepers, affording honey of the best sort. It is perfectly hardy. Sow 3 lbs. per acre with other grasses; 6 lbs. alone. Pkt., 10c.; lb., 45c.; 3 lbs., \$1.25, postpaid. By express or freight, lb., 30c.

BROMUS INERMIS.—This useful grass, also called Hungarian or Awnless Brome Grass, grows sometimes to a height of three or even five feet. It is a native of Hungary. It has done well in America, especially on dry, arid soils, in which situations its drought-resisting qualities are seen to advantage. It is a hardy perennial, well adapted to cold climates and exposed situations. It is claimed for it that it will succeed in a wider range of temperature than any other grass, and that it will produce satisfactory crops on land too poor to support timothy and the other agricultural grasses. It has had wide trial and unquestionable endorsement, both by the experiment stations and by individual farmers, and as already said will prove to be a boon to many farmers. Weight of seed, 14 pounds to the bushel. Sow 28 to 35 pounds per acre. Lb., 30c.; 3 lbs., 75c., postpaid. By ex. or fgt., lb., 15c.; 25 lbs. or more, 13 cts., per lb.

BROMUS INERMIS GRASS.

THE GRASSES.

Success in grass culture demands nice and exact methods. The soil should be worked to a depth of at least 8 or 9 inches. Heavy applications of both natural and artificial fertilizers should be made. The mixture of fertilizers with the soil and the pulverization of the soil should be perfect. Seeding should be extremely shallow. Sowing may occur in spring or fall, preferably in April or September. The seed may be sown alone or with a nurse crop like oats or wheat. Please see my special mixtures for lawns and permanent pastures on pages 100 and 101.

TIMOTHY. (*Phleum pratense*).—By far the most popular and valuable hay grass of America. It prefers moist, loamy or clayey soils, and is not so well adapted to sandy situations. Height, 2 to 3 feet. If used alone, sow 15 to 20 lbs. of seed per acre. Pound, 30 cts.; 3 pounds, 75 cts., postpaid. Peck, 85 cents; bushel of 45 pounds, \$3.00.

RED TOP OR HERD GRASS. (*Agrostis vulgaris*).—Free from chaff. One of our best native pasture grasses. Blooms in July. Useful for lawn or field. Grows well everywhere. Height 1 to 2 feet. Sow 20 lbs. per acre. Pound, 30 cents, postpaid. Bushel (32 lbs.), \$5.00.

RED TOP OR HERD GRASS.—In chaff. Sow 2 bushels per acre. Qt., 20 cts., postpaid. Bu. (14 lbs.), \$1.50; sack of 50 lbs., \$5.00.

KENTUCKY BLUE GRASS. (*Poa pratensis*).—Also called June Grass. Best of all the native grasses for pasture. Blooms in June. A true perennial, and when it becomes fully established will last for years. Succeeds everywhere, but prefers a rich soil and a rather dryer situation than Red Top. One of the most desirable lawn grasses, especially in mixture. Height, 9 to 18 inches. Sow 2 bushels to the acre. Quart, 25 cents, postpaid. Bushel of 14 pounds, \$2.50.

CANADIAN BLUE GRASS. (*Poa compressa*).—A hardy perennial growing on poorest and driest soils. Short (6 to 18 inches). Hard and wiry, but high in nutritive value. Decidedly blue in color. Stems flattened. Invaluable for use on steep places or exposed situations. Sow 2 bushels to acre. Quart, 25 cents, postpaid. Bu. (14 lbs.), \$1.75.

WOOD MEADOW GRASS. (*Poa nemoralis*).—For shady places, under trees, etc. Makes a compact green sod. Use 28 lbs. to the acre. Pound, 75 cents, postpaid. Bushel of 14 pounds, \$8.75.

ORCHARD GRASS. (*Dactylis glomerata*).—Sometimes called Cocksfoot. Height, 3 feet. Admirable for pasturage or for mowing. Will grow in sun or shade. Use 2 bushels to the acre. Quart, 20 cts., postpaid. Bushel of 14 pounds, \$2.75.

ENGLISH OR PERENNIAL RYE GRASS. (*Lolium perenne*).—Largely used in lawn and pasture mixtures. It makes a rich, green sod and a nutritious hay, and lasts for several years. Use at rate of 36 to 48 lbs. per acre. Lb., 30 cts., postpaid. Bu. of 24 lbs., \$2.75.

ITALIAN RYE GRASS. (*Lolium italicum*).—An annual or biennial grass of very high value for soiling purposes. It is a remarkably rapid grower on good soil, being ready to cut in four or five weeks from seeding. Sow 36 lbs. per acre. Lb., 30c., postpaid. Bu. of 18 lbs., \$2.50.

TALL MEADOW OAT GRASS. (*Avena elatior*).—This grass attains a height of two to four feet, and is held in high esteem for both hay and pasture. It is hardy and drought resisting. Sow 26 to 39 lbs. to the acre. Pound, 40 cts., postpaid. Bushel of 10 pounds, \$2.75.

MEADOW FESCUE. (*Festuca pratensis*).—The celebrated English blue grass. Used in most American pasture mixtures. An excellent variety. Pound, 40 cents, postpaid. Bushel of 22 pounds, \$5.50.

CRESTED DOGSTAIL. (*Cynosurus Cristatus*).—Suitable for hard soils that are liable to bake; excellent also as a pasture and lawn grass. roots penetrate deeply, stands severe droughts. Sow 3½ to 4 bushels per acre. Pound, 60 cents, postpaid. Bushel of 21 pounds, \$10.00.

SHEEP'S FESCUE. (*Festuca ovina*).—Should be in all sheep pastures. Will thrive in dry soils. Height, 1 to 2 feet. Use 30 lbs. to acre. Pound, 40 cents, postpaid. Bushel of 13 pounds, \$2.75.

HARD FESCUE. (*Festuca duriuscula*).—Like Sheep's Fescue, but smaller. Emphatically a grass for dry pasture lands; very nutritious and perfectly hardy. Not recommended for lawns. Use 30 lbs. to acre. Pound, 40 cents, postpaid. Bushel of 12 pounds, \$2.50.

SWEET VERNAL GRASS. (*Anthoxanthum odoratum*).—The true perennial sort, for meadows and pastures. Valued on account of its delightful fragrance. Generally used in connection with other grasses, at the rate of 2 or 3 pounds per acre. Pound, 75 cents, postpaid.

CREeping BENT. (*Agrostis stolonifera*).—Sometimes called Florin. One of our most valuable lawn grasses, as it is actually improved by constant tramping, making a firm turf. If sown alone use 80 lbs. to acre. Pound, 45 cents, postpaid. Bushel of 15 pounds, \$3.50.

RHODE ISLAND BENT. (*Agrostis canina*).—For sowing at seashore resorts, on putting greens, tennis courts, or lawns; use 40 lbs. per acre. Pound, 50 cents, postpaid. Bushel of 14 pounds, \$4.50.

At prices quoted by express or freight and at all peck and bushel figures, purchaser must pay the transportation charges.

LAWN AT BRIAR CREST SOWN WITH MAULE'S EXTRA LAWN GRASS MIXTURE.

NOTE.—The following mixtures, based upon experience, will be found highly satisfactory. The purpose of each is suggested by its name. They are made of the best components to be had on the market. None but the finer grasses are employed, and only seeds that have been thoroughly cleaned. *I will cheerfully compound grass mixtures to order.*

Maule's Extra Lawn Grass Mixture.

This mixture will insure a beautiful, compact, evergreen sod on any lawn where the essential requirements of grass culture have been complied with. Its component parts are the grasses peculiarly adapted to lawns and door yards, including choice selected strains of Kentucky Blue, etc., along with the best known creeping or sod forming sorts. I have included a little white clover in the mixture, regarding it as essential, but will omit it on special request. Timothy and orchard grass are wholly excluded, on account of their coarse leaves, and only fine sorts are employed. Full provision is made for a succession of growth, so that there shall be no break in the richness of the verdure from spring until autumn, and experience proves that Maule's Extra Lawn Grass Mixture is now perfect. Nothing better can be purchased on the American market, no matter what claims may be advanced by other seedsmen. My friends will please note that this seed is sold by the bushel of 20 pounds, while some seedsmen sell a bushel weighing

only 14 pounds. This is because I employ the choicest and heaviest strains of grass seed in making the mixture. As to preparation of the soil, I recommend a thorough working and manuring to a depth of 8 or 9 inches, and a regular semi-annual application of top dressing afterward. It is a good practice to use well-rotted stable manure in the autumn and a complete fertilizer carrying potash, like Maule's Panmure Plant Food, in the spring; also, to renovate the lawn every spring with a little fresh seed, using a quarter or a third the quantity employed in the original seeding. Grass seed should be sown in April or September. Use 1 quart to 300 square feet of ground, or 1 bushel will sow a plot 100 feet wide and 108 feet long or 4 bushels per acre. Maule's Extra Lawn Grass Mixture cannot be excelled for quality and vitality. **Quart, 25 cents; 2 quarts, 45 cents; 5 quarts, \$1.00, postpaid. By express or freight, not prepaid, peck, \$1.50; bushel (20 lbs.), \$5.00; 4 bushels, \$17.50.**

Maule's Quick Results Lawn Mixture.

This mixture is for producing an immediate greensward that will be followed by a good, permanent sod. It is especially to be recommended for late spring seeding, without a nurse crop. For early seeding I would rather use Maule's Extra Lawn Grass Mixture, but after May 1st (in the latitude of Philadelphia) I would much prefer this one. It will make rapid growth, and will be ready to cut two weeks or more in advance of any other mixture which I offer; nor is it lacking in permanence. **Qt., 25 cts.; 2 qts., 45 cts.; 5 qts., \$1.00, postpaid. By express or freight, not prepaid, pk., \$1.25; bu. (20 lbs.), \$4.00.**

Maule's Shady Lawn Mixture.

This mixture is intended for all situations that are in partial or complete shade, and will be found invaluable on grounds lying under the shadows of trees or buildings. In preparing such places for the reception of grass seeds it is well to use air slaked lime quite liberally (50 bushels to the acre). The lime sweetens the land and wonderfully aids the growth of the grass. Lime will be found particularly effective in open woodlands where grass is desired. This mixture is adapted to its purpose. **Qt., 30 cts.; 2 qts., 50 cts.; 5 qts., \$1.10, postpaid. By express or freight, not prepaid, peck, \$1.50; bushel (15 lbs.), \$5.00.**

Maule's Steep Slope Mixture.

This is for banks, terraces, steep or exposed slopes and bare spots in general; in fact, for any place, however dry, stony or barren. It will produce a sod that is absolutely proof against heat or drought, and that cannot be injured by cold. The grasses produce strong, spreading roots, thus preventing heavy rains from washing them out; will withstand exposure, thrives on shallow soils, and at the same time produce a rich, velvety green turf throughout the season. I recommend, however, the same fair treatment elsewhere asked for; that is, semi-annual top dressings of fertilizers or manures, in order to maintain the vigor of the grasses. **Quart, 30 cents; 2 quarts, 50 cents, 5 quarts, \$1.10, postpaid. By express or freight, not prepaid, peck, \$1.25; bushel (15 pounds), \$4.50.**

Quantity of Seed to Sow.

1 quart will sow a plot	15 x 20 feet	300 square feet.
1 peck " " " "	40 x 50 " "	2000 " "
1 bushel " " " "	$\frac{1}{4}$ acre 100 x 108 " "	10800 " "
4 " " " "	" 1 " 209 x 209 " "	43681 " "

If intended for renovating an old lawn, about half the above quantities are sufficient for the given spaces.

FAIR GREEN SOWN WITH MAULE'S FAIR GREEN GOLF MIXTURE.

Maule's Fair Green Golf Mixture.

This mixture is compounded to produce a tough sod that will resist tramping and hard usage. Year after year I have supplied this seed to the most prominent golf clubs in the country. It is made up mainly of hardy, low growing, creeping grasses, which thrive under adversity; that is, grasses which are not hurt by constant mowing and ceaseless wear. This

mixture will produce a rich green turf; a turf which asks only for a semi-annual top dressing of fertilizer to last indefinitely. Seed should be applied in liberal amounts; fully 75 pounds per acre. **Quart, 25 cts.; 2 quarts, 45 cts.; 5 quarts, \$1.00, postpaid. By express or freight, not prepaid, peck, 75 cents; bushel (15 pounds), \$2.75; 4 bushels, \$10.00; 10 bushels, \$23.50; 100 bushels, \$2.25 per bushel.**

Maule's Putting Green Golf Mixture.

It is impossible to have a putting green too much like a piece of velvet, and I have been careful in the preparation of this mixture to select the finest blended and most hardy of the low-growing grasses and have only to urge upon the owners of golf grounds to see that the putting greens are regularly fertilized twice a year (early spring and late fall) with finely ground bone meal; or (in the autumn) with rotted manure

passed through a fine screen. With a proper preparation of the soil, in advance of growing the seed, and with good after treatment, no better or more beautiful results can possibly be secured than with Maule's Putting Green Golf Mixture, at the rate of fully 20 pounds to 10,000 square feet. **Qt., 30 cts.; 2 qts., 50 cts.; 5 qts., \$1.10, postpaid. By express or freight, not prepaid, peck, \$1.50; bushel, (20 pounds), \$5.00; 5 bushels, \$22.50; 10 bushels, \$42.50.**

PUTTING GREEN SOWN WITH MAULE'S PUTTING GREEN GOLF MIXTURE.

A FIELD OF MAULE'S PERMANENT PASTURE GRASS.

Three Permanent Pasture Mixtures. It is true beyond all question that a mixture of grasses produces a better mowing field and subsequent permanent pasture than a mere combination of timothy and red clover. The former will last five times as long as the latter. Timothy "runs out" in a couple of years or so, while a good permanent pasture will last ten or even twenty years. This has been frequently and forcibly shown by experience. My completed mixtures are sold in two parts, one containing grass seeds and the other clover seeds, to be sown separately, on account of their different weights. The grass seeds may be sown in spring or fall; the clover seeds preferably in the spring. In preparing the permanent pasture grass mixtures I employ mainly Kentucky Blue, Timothy, English Rye, Italian Rye, Red Top or Herd, Orchard, Tall Meadow Oat, Meadow Foxtail, Meadow Fescue, Hard Fescue, Tall Fescue, Rough Stalk Meadow, Canadian Blue, Awmless Brome, Creeping

Bent, Sweet Vernal, etc. In the clover mixture I employ Red, Mammoth, Alsike and White. A few of these components will disappear in two or three years, but the others are absolutely permanent. I vary the proportions to suit different situations.

Maule's Permanent Pasture Mixture for Light and Sandy Soils.—Use at the rate of 56 pounds (4 bushels) per acre. Bu., \$2.75; 4 bus., enough for an acre, \$10.00. The suitable clovers are included.

Maule's Permanent Pasture Mixture for Average Soils.—For general use, everywhere. Sow at the rate of 42 lbs. (3 bus.) per acre. Bu., \$2.50; 3 bus. mixed grass seeds and 10 lbs. mixed clover, \$9.00.

Maule's Permanent Pasture Mixture for Heavy Soils.—Use at the rate of 42 pounds (3 bushels) per acre. Bushel \$2.50; 3 bushels mixed grass seeds and 10 pounds mixed clover seeds, \$9.00

Pasture mixtures are shipped by express or freight, not prepaid.

MAMMOTH RUSSIAN

SUNFLOWER.

MAMMOTH RUSSIAN.—Flowers 18 to 20 inches in diameter. Very showy, but mostly grown for the large amount of seed produced. Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. By express or freight, not prepaid, qt., 25 cts.; pk., 60 cts.; bu., \$2.00.

SUNFLOWERS.

Sunflower seed is one of the best egg producing foods for poultry; the leaves make excellent fodder, being relished by all kinds of stock. The stalks, which grow very large, make excellent fire wood. It can be sown any time before the middle of July. Plant in hills $3\frac{1}{2}$ to 4 feet apart each way; or in drills, 6 quarts will sow an acre.

BLACK GIANT.—This magnificent sunflower produces even larger heads than the Mammoth Russian, producing more seed per acre than any other variety. The seeds are short, plump, well filled with meat, and have a thin shell. Specimens have been grown measuring 9 feet in circumference. It is something wonderful and is extremely profitable to grow. An acre is good in which to let hogs and cattle run in summer for shade and nourishment if not wanted for seed. Pkt., 10c.; pt., 25c.; qt., 45c., postpaid. By express or freight, not prepaid, quart, 35c.; pk., \$2.00.

MR. M. M. ROBERTS, SUPT. AT PANMURE, HOLDING A BLACK GIANT SUNFLOWER.

I wish to impress upon all my friends and customers that while my main office in Philadelphia is 1711 Filbert Street, if at any time they should forget my street address, a letter addressed **Wm. Henry Maule, Philadelphia**, is always sure to reach me. Receiving as I do 5,000 to 6,000 letters some days, there is not a Post Office in any County in the United States that does not know **MAULE**, so if this catalogue becomes mislaid all any one has to do is to remember three words, "**Maule's Seeds**," and "**Philadelphia**," and they can reach me just as quickly as if they gave my full address, Wm. Henry Maule, 1711 Filbert St., Philadelphia, Pa., U. S. A.

"PLANET JR." FARM AND GARDEN TOOLS.

A complete catalogue containing a full line of Planet Jr. implements mailed free upon application.

Planet Jr. No. 25 Combined Hill and Drill Seeder, Double Wheel Hoe, Cultivator and Plow.

As a drill it is almost identical with the Planet Jr. No. 4 Drill, and is thoroughly substantial and accurate in sowing all kinds of garden seeds in hills or drills.

As a Wheel Hoe it is identical with the Planet Jr. No. 12 Double Wheel Hoe, the very best machine on the market. The change from drill to wheel hoe takes but a moment.

Price, \$13.

Planet Jr. No. 25 Complete
Price \$13.00.

Planet Jr. No. 4 Combined Seed Drill, Single Wheel Hoe, Cultivator and Plow.

This is the most popular combined tool made. It combines in a single implement, a first-class hill-dropping seeder, a single wheel hoe or weeder, a cultivator and plow.

The hopper holds two quarts of seed, which can be sown in continuous rows, or dropped in hills, at 4, 6, 8, 12 or 24 inches apart.

The drill is detached and the tool frame substituted by removing but one bolt. It then becomes a single wheel hoe. Price, \$10.50. As a drill, \$8.50.

Planet Jr. No. 4 complete.
Price \$10.50.
As a drill only, \$8.50.

Planet Jr. No. 12 Double Wheel Hoe, Cultivator and Plow.

The No. 12 runs either astride or between the rows; kills all the weeds and leaves the earth in fine shape. Then, too, it's so easy to work.

The No. 12 has a pair of 6-inch hoes, a pair of plows for opening or covering, and a set of 4 all steel cultivator teeth. The tools shown are what gardeners use most and others can be added. Price, \$6.50.

Planet Jr. No. 12, with attachments.
Price \$6.50.

Planet Jr. No. 17 Single Wheel Hoe, Cultivator and Plow.

For easy gardening, and at the same time clean and perfect gardening, no tool is the equal of this No. 17 Wheel Hoe. It is suited to all kinds of garden cultivation and all garden crops. You can do more and better hoeing with it in one day than you can do in 3 days with a hand hoe.

The No. 17 has a pair of 6-inch hoes, a plow and a set of cultivator teeth, an outfit sufficient for most garden work.

Other attachments can be added at any time.

Price, \$4.50.

Planet Jr. No. 17 with attachments.
Price \$4.50.

Planet Jr. Twelve-Tooth Harrow, Cultivator and Pulverizer.

Gardeners cultivate better than formerly. It has been found to pay best. With the Twelve-Tooth Harrow here shown, you go as deep or shallow as you like. You widen or narrow as you please between 12 & 23 ins. Popular with strawberry growers and truckers.

Price, \$8.50

Price \$8.50.
Less pulverizer, \$7.00.
Less wheel and pulverizer, \$5.75.

THE "IRON AGE" TOOLS.

A separate catalogue containing a full line of Iron Age implements mailed free upon application.

"Iron Age" No. 1 Double Wheel Hoe with Cultivators, Rakes and Plows.

An indispensable machine to the market gardener or any one cultivating a garden to the size of a 1/4 acre. This machine complete with all attachments, price, \$7.00.

"Iron Age" No. 1. Complete
\$7.00

"Iron Age" No. 6 Combined Double Wheel Hoe, Hill and Drill Seeder.

A practical tool for the market gardener. Will sow all kinds of seeds from celery to beans, with the greatest regularity. Can be changed instantly from drill sowing to hill dropping, or the reverse. Complete with cultivators, rakes, hoes, plows, \$12.00.

"Iron Age" No. 6 Complete with all attachments,
\$12.00

"Iron Age" No. 7. Same as No. 6; no attachments, \$9.00.

"Iron Age" No. 17 Combined Single Wheel Hoe and Drill Seeder.

This machine sows only in drills; it does not alternate into a hill planter. Many market gardeners demand a separate machine for planting in drills. It is equipped with a complete set of cultivators, such as hoes, cultivator teeth, rakes, plows, vine lifter, and an attachment for marking out the rows.

Price, \$10.00

"Iron Age" No. 17, complete, \$10. No. 18 same as No. 17. No attachments. As a seeder only, \$7.50.

"Iron Age" No. 12 Wheel Plow and Cultivator.

This simple light-weight machine will be found of great service in simplifying the work in the small vegetable or flower garden. The average weight of this machine with one working tool is but 8 pounds. Price, \$3.50.

"Iron Age" No. 12 Complete
Price, \$3.50

"Iron Age" No. 11. Same as No. 12, but has landside plow only. \$2.50.

"Iron Age" No. 20 Single Wheel Hoe.

A strongly constructed implement for the amateur or market gardener. It is light in weight and of simple construction. The attachments are a pair of side hoes, three cultivator teeth, pair of rakes and a plow, which combined makes a useful garden tool. Price, \$6.00.

"Iron Age" No. 21 Plain Single Wheel Hoe.

The same as No. 20 with only the side hoes. Price, \$4.00.
"Iron Age" No. 20 complete Price \$6.00.

NOTE.—All these tools have the celebrated Iron Age high wheel (16 inches high) and many other points of merit, and are well known to be satisfactory and complete.

Sprayers, Insect Destroyers and Garden Tools.

AUTO-SPRAY No. 1.

AUTO-SPRAY No. 1.—Works automatically for 6 to 15 minutes, according to the nozzle opening. Charged in 15 seconds by a few strokes of the plunger, and two pumpings will usually discharge the entire contents. Convenient and durable. Useful with Bordeaux mixture and other solutions. Holds 4 gallons; a practical sprayer for potatoes, tobacco, small fruits, vineyards, poultry houses, etc. The Auto-Pop nozzle cannot clog and can be regulated to throw any gradation of spray. By express or freight, not prepaid. Galvanized steel reservoir, with Auto-Pop nozzle, complete, \$6.00. With brass reservoir and Auto-Pop nozzle, complete, \$7.50.

EXTENSION PIPE.—Made of solid brass. Two feet in length. Several lengths of pipes may be screwed together and the nozzle elevated for spraying trees, vines, etc. By express or freight, not prepaid, 40 cents each.

BRASS ELBOW.—Used in connection with one length of extension pipe for spraying cucumbers or other low growing vines. Made of heavy brass. 40 cents each, postpaid.

Price, 50 Cents.

THE TRI-JET SPRAYER.—Suitable for use on potatoes, tomatoes and all low-growing plants. Capacity, 1 quart of liquid. It may also be used for blowing dry powdered insecticides, such as buhach, slug shot, and Paris green. By express, not prepaid, with galvanized reservoir, 50c.; with brass reservoir, 85c.

TENNENT SPRAYER.—For applying insecticides, or spraying plants. Blows powders as well as liquids. Useful and convenient. 50c. each, postpaid.

LENOX PLANT SPRAYER.

LENOX PLANT SPRAYER.—With this a fine spray may be thrown under, over or upon the foliage, using any liquid insecticide or poison. Very convenient and effective for house or garden plants. 50c. each, postpaid.

JUMBO INSECT POWDER GUN.—Suitable for a person having only a few plants to treat. Holds four ounces of powder. Handy for dusting Buhach or any other dry insecticide. 25 cents each, postpaid.

BUHACH.—The great California insect killer. Sure death to cabbage worms, bed-bugs, lice, mosquitoes, fleas, cockroaches, gnats, flies, rose-bugs, beetles, moths and ants. Its death-dealing effect is swift and certain, even if reduced in strength from four to ten times its bulk with flour or air-slaked lime, or if applied in water. Entirely non-poisonous and harmless to all creatures except insects. 2-ounce can, 25 cents each; five 2-ounce cans, \$1.00, postpaid.

HAMMOND'S SLUG-SHOT.—For the destruction of potato bugs, chinch bugs, rose bugs and slugs, curculio and all lice, worms or caterpillars. By express or freight, not prepaid, 5-lb. package, 30c.; 10-lb. package, 50c.; 25 lbs. or over at 4½c. per lb. Tin canister, with perforated top that unscrews, filled with slug-shot, 25c. each, postpaid.

SULPHO-TOBACCO SOAP.—This is a powerful agent for the destruction of all bugs and insects. One or two applications is sure death to all plant insects. 3-ounce cake, makes 1½ gallons of prepared solution, 13c. each, postpaid. 8-ounce cake makes 4 gallons of prepared solution, 28c. each, postpaid. "The Window Garden," a booklet giving valuable information on the cultivation of plants and the extermination of insects, with each cake.

HAZELTINE WEEDER.

EXCELSIOR WEEDER.

LANG'S WEEDER.

HAZELTINE HAND WEEDER.—Best solid steel blade, sharpened on all ends; in general use; durable; 30 cents each, postpaid.

EXCELSIOR HAND WEEDER.—Very useful for weeding seed beds, stirring soil in hot beds, cold frames, etc. 25 cents each, postpaid.

LANG'S HAND WEEDER.—A band passing over the fingers gives perfect use of the hand for pulling weeds, without having to lay down the tool. The best weeder for onion growers. 25 cents each, postpaid.

WEED SLAYER.—I feel confident in offering my customers this tool they will find it a practical labor and time-saving machine for destroying weeds in the garden. Also very useful for weeding among flowers and in gravel walks. It is very light, weighing but 7 lbs. By express or freight, not prepaid, \$1.75 each.

THE REDDICK MOLE TRAP.—All the old traps boiled down into a better one at one-third the old price. This trap embraces all the good points found in high-priced traps. It is simple, durable and practical. Easily set and does not get out of order. Sure death to moles. By express, not prepaid, 90 cents each.

EUREKA SEED DRILL.—Will open a furrow and distribute all small seeds, such as beet, cabbage, carrot, celery, lettuce, onion, radish, spinach and turnip, with perfect regularity, and also covers the seed after sowing. Useful for hotbeds or kitchen garden. By express, not prepaid, \$1.00 each.

BUG DEATH.—An efficient insecticide which contains no deadly poisons. Now largely used instead of Paris green, more safe, just as effectual; can be used on all plants, trees or vines dry, just as it comes from the package, or it can be mixed with water and applied with a sprayer. Bug Death kills all insects, and also prevents blight and acts as a fertilizer. By express or freight, not prepaid, 1 lb. 15c.; 3 lbs., 35c.; 5 lbs., 50c.; 12½ lbs., \$1.00; 100 lbs., \$7.50.

BORDEAUX MIXTURE.—Ready for immediate use as soon as dilute with nineteen parts of water; that is, a 1-quart can will make 20 quarts of solution. Best known remedy for grape rot, potato blight and the blights which affect tomatoes, melons and other things in the garden. The stock solution in the closed can will retain its strength for a long time, and may be used as needed. Bordeaux Mixture in this form, in connection with a Tri-Jet sprayer (mentioned on this page) makes it possible for the smallest garden to enjoy the benefits that follow spraying. By express or freight, not prepaid, 1-quart can, 40 cents; 1-gallon can, \$1.00.

COPPER SULPHATE.—(Blue Stone or Blue Vitriol.) For making Bordeaux Mixture. It comes in crystals and dissolves easily in water. The new formula calls for 5 pounds of copper sulphate, 5 pounds of unslaked lime, and 50 gallons of water. Lime can be had anywhere. By express or freight, not prepaid, per pound, 12 cents; 10 pounds, \$1.00; 25 pounds, \$2.25. Special prices on larger quantities.

KEROSENE EMULSION.—According to the most approved formula; ready for use by simply adding water (19 parts of water to 1 part of emulsion). Sure death to plant lice and all sucking insects. By express or freight, not prepaid, 1-qt. can, 40c.; 1-gal. can, \$1.00.

PREPARED ARSENATE OF LEAD.—When thoroughly applied will destroy the most voracious leaf eater. When dried on the leaves it will resist the weather indefinitely. Mix with water; 2 pounds to 20 gallons of water, for general purposes. By express, not prepaid, 1-pound can, 25c.; 2-pound can, 45c.; 5-pound can, \$1.00.

WHALE OIL SOAP.—For rose slugs and all soft-bodied worms and insects. Per ½ pound, 20c.; per pound, 35c., postpaid.

POULTRY MARKER.—Invaluable to breeders and farmers, as the markings will enable them to recognize their own fowls at a glance. An advantage with young chicks, as they can be marked as soon as hatched, thus enabling the owner to tell their age and every detail. Made in 2 sizes, large and small. 25c. each, postpaid.

IMPROVED CHAMPION LEG BAND.—Made of aluminum, in one piece; two sizes. Large size for Asiatics, turkeys, etc. Small size for all light breeds of poultry. Bands numbered 1 to 100. Per dozen, 15c.; 25 for 25c.; 100 for 75c., postpaid.

CAPONIZING INSTRUMENTS.—Poultrymen can double their profits by caponizing their chicks. Capons always bring fancy prices in market. The operation is very simple. Full directions sent with each set of instruments. Price, \$2.50 per set, postpaid.

GAPE WORM EXTRACTOR.—Very valuable in removing gape worms from young chicks. 25c. each, postpaid.

NEVERSLIP HEDGE SHEARS.—The shear with a serrated edge, will not slip when cutting and is self sharpening. Made of the best quality English steel. By express, or freight, not prepaid, 8-inch, \$2.00; 9-inch \$2.50; 10-inch, \$3.00.

PRUNING SHEARS.—A No. 1 in quality. Forged entirely of steel; blade of best cutlery steel. Excellent spring. 8½-inch, 75 cents each, postpaid.

GARDEN TROWELS.—Forged steel, the strongest made. 5-inch blade, 45 cts.; 6-inch blade, 50 cts.; 7-inch blade, 60 cents each, postpaid.

ACME ASPARAGUS BUNCHER.—A buncher with a movable head piece for regulating the length of the bunch and adjustable knife guard, automatic catch for binding any size bunch. By express, not prepaid, \$1.75 each.

ACME ASPARAGUS BUNCHER.

CONCAVE POTATO KNIFE.—For cutting seed potatoes. With this knife \$2 to \$3 per acre may be saved in seed and time. One man can do the work of two. Full directions with each knife. 30c. each, postpaid.

EUREKA SEED DRILL.

Panmure Plant Food

An Absolutely Unexcelled Fertilizer

For the Window Garden
For the Greenhouse
For the Family Garden

Guaranteed Analysis:

Ammonia, 4 per cent.
Available Phosphoric Acid, 8 per cent.
Actual Potash, 7½ per cent.

For the Flower Garden
For the Business Garden
For the Farm

When I bought land in southern New Jersey, a few years ago, for seed growing and testing purposes, I had a fertilizer prepared for my own particular and exclusive use. It was made on a special formula, from high-grade materials, without a pound of make-weight or make-bulk stuff in it. It was planned for myself, and not intended for sale. It has been used long enough for me to now truthfully say that it has added hundreds and even thousands of dollars to the value of my own crops, both at Panmure, New Jersey, and at Briar Crest, Pennsylvania.

This excellent fertilizer contains enough ammonia to insure plants a quick start, enough phosphoric acid for all seed growing or grain growing purposes, and enough potash to give flavor to fruit and brilliance to flowers. It is not only well and liberally supplied with plant foods, but these foods are perfectly balanced. The great secret of the success of Panmure Plant Food, however, lies in the fact that every one of its ingredients is a high-grade and first-class article. It was a lucky formula that I selected for my Panmure trial grounds, and it is this *good luck* that I am now offering to share with my friends.

For In-door Gardening. For greenhouses, conservatories, window gardens, hot beds, frames, etc., Panmure Plant Food will be found entirely satisfactory as a stimulating and permanently helpful top dressing, or it may be mixed with the soil. It is used dry or mixed with water. I recommend its application in the dry state, in comparatively small quantities, at intervals of a month, as a top dresser.

For Out-door Use. For all gardening operations I recommend the use of Panmure Plant Food at the rate of 1,000 to 2,000 pounds per acre, in connection with a liberal amount of stable manure, or else upon sod spaded down or plowed under. This may sound like a large amount of high-grade fertilizer to use, but it is no more than is applied by the commercial gardeners and truckers near the great cities. These truckers expect to grow two or sometimes three crops in a season, and to get a gross yield from their land of \$500 to \$1,000 per acre. It is better to make several applications of fertilizer during a year than to put it all in at one time.

For Extensive Trucking. For extensive trucking or farm gardening, where operations are conducted on an intermediate scale between gardening and farming, I recommend the use of 800 pounds of Panmure Plant Food per acre. This amount will give grand results, in connection with stable manure, on such crops as tomatoes, beans, peas, sweet corn, etc. For potatoes I recommend 1,000 pounds per acre.

For General Farming. For general farm crops I recommend 300 to 400 pounds per acre of Panmure Plant Food. This fertilizer is absolutely the best for farm purposes within my knowledge. It will give grand results on wheat, oats, corn and hay, and also on meadows, mowing fields and pastures. I have tested it upon almost every farm crop, in my Panmure trials, and have been myself surprised at the results.

For the Lawn. Panmure Plant Food is constructed for both quick and permanent action. It is, therefore, an admirable thing for grass. I have used it with the most excellent results on grass, clover and forage plants. It produces a rich, green, healthy color, and a vigorous growth. It is just right for the lawn, and may be used in spring, summer or autumn. A 10-pound package of Panmure Plant Food is quite sufficient for four square rods of lawn.

Worthy of Trial. I wish all my friends to try at least a package of Panmure Plant Food during the coming season, for it certainly is a model fertilizer in all respects, both in quick action and in lasting qualities. It is not only a starter but a pusher. It is not a hot fertilizer, though I recommend that it be mixed well with the soil, in order to extend the action of the roots.

Prices at first glance may seem high, but I can safely say, without reserve, that Panmure Plant Food, when applied intelligently, will be worth several times as much as the ordinary commercial fertilizer that is generally made to sell and from which results are so infinitesimally small as not to be discerned by the purchaser; and I can assure my friends that they will make a mistake unless they give Panmure Plant Food a trial this season.

Prices of Maule's Panmure Plant Food.

Window Garden Package. Nearly a pound. Enough for a small window garden for a whole season. 25 cents postpaid.

10-pound Bag. By express or freight, 50 cents.

25-pound Bag. By express or freight, \$1.00.

50-pound Bag. By express or freight, \$1.75.

100-pound Bag. By express or freight, \$3.00.

200-pound Bag. By express or freight, \$5.00.

Ton of 2,000 Pounds, \$40.00, f. o. b., Phila. Five tons, \$175.00.

(Express or freight charges to be paid by purchaser.)

Soil Foods or Fertilizers.

Bone Meal. For top dressing to lawns, pastures and meadows; also for use in the vineyard and about fruit trees and bushes. It carries ammonia and phosphoric acid, but no potash, and may be applied at any time of the year. It keeps on feeding the soil for fully 10 months, and its effect is plainly apparent upon grass land for years. One of the safest fertilizers. Use 400 to 600 lbs. per acre. By ex. or freight, not prepaid, 10 lbs., 40 cts.; 25 lbs., 85 cts.; 50 lbs., \$1.25; 100 lbs., \$2.25; 200-lb. bag, \$3.75; ton (2000 lbs.), \$33.00.

Nitrate of Soda. Carries nothing but nitrogen (ammonia.) It is highly stimulating. On grass or other vegetation it is visible in a few days after application. It produces rank growth and dark green foliage. Use at the rate of 100 to 150 lbs. per acre, in the growing season, and at no other time. It is claimed that two weeks can be gained with such things as cabbage, lettuce, onions, etc. By ex. or freight, not prepaid, 10 lbs., 50 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50; 200 lbs., \$6.50; ton (2000 lbs.), \$58.00.

Egg Food and Cures for Poultry.

STURTEVANT'S IMPERIAL EGG FOOD. Will make your hens lay, improve the general condition of your fowls. 50 cents per 26-oz. package, postpaid. By express, not prepaid, 25 cents per 26-oz. package; 50 cents per 60-oz. package; \$3.50 per 30-lb. pail.

STURTEVANT'S POULTRY CURE. A cure for the many minor diseases, colds, influenza, pip, gapes, etc. 45c. per 20-oz. package, postpaid. By express, not prepaid, 25c. per 20-oz. package.

STURTEVANT'S ROUP CURE. A sure cure for roup. 50 cents per 4-ounce package, postpaid.

STURTEVANT'S ROUP PILLS. A sure cure in pill form, handy to use. 25 cents per box, postpaid.

STURTEVANT'S CHICKEN CHOLERA CURE. This is an absolute specific for chicken cholera and will cure any case at any stage of the disease. 50 cents per 4-oz. box, postpaid.

STURTEVANT'S THANOLICE. A powerful insecticide in powder form, to be used by dusting on the birds and in the nests. 1-lb. package, 35 cents, postpaid. By express, not prepaid, 1-lb. package, 25 cents; 2½-lb. package, 50 cents.

STURTEVANT'S LICE PAINT. The most penetrating and effective liquid vermin destroyer and disinfectant ever discovered. The best disinfectant known for chicken houses and hog pens. By express, not prepaid, 1-qt. can, 35c.; 2-qt. can, 60c.; 1-gal. can, \$1.00.

Stock Food and Veterinary Remedies.

COLUMBIA STOCK FOOD. Regulates the bowels, purifies the blood, aids digestion and assimilation of food. Produces a healthy condition and sleek coat. For milch cows it will increase the flow and richness of milk. 40 cents per 20-oz. package, postpaid. By express, not prepaid, 25 cents per 20-oz. package; 25-lb. pail, \$3.50.

COLUMBIA HEALING POWDER. A wonderful healing agent. Simply sprinkle on the sore, the powder does the rest. It will take but two or three days to heal up the worst case of sore back or shoulders. Dries up and heals old sores where everything else fails. 4-oz. package, 25 cents; 10-oz. package, 50 cents, postpaid.

COLUMBIA WORM POWDER. Will remove worms and intestinal parasites. A safe and speedy remedy. Loss of appetite, thin flesh and rough coat indicates worms. 60c. per 12-oz. package, postpaid.

COLUMBIA HEAVE CURE. Will relieve and cure all cases of heaves, asthma and broken wind. This remedy never fails to give relief where the case is not of too long standing. 65 cents per 18-oz. package, postpaid.

COLUMBIA GALL CURE. An ideal ointment for saddle and collar galls, harness chafings, cracked teats, sores, ulcers and especially good for burns. 4-oz. package, 25c.; 10-oz. package, 50c. postpaid.

PARTIAL VIEW OF MY HOME TRIAL GROUNDS AT BRIAR CREST. ALL VISITORS

PARTIAL VIEW OF MY PANMURE TRIAL GROUNDS. NOT THE LARGEST, BUT THE MOST

PRONOUNCE THEM THE BEST KEPT AND MOST ATTRACTIVE THEY HAVE EVER VISITED.

PANMURE SEED GARDENS W. HENRY MAULE

COMPLETE IN AMERICA. SITUATED NEAR NEWFIELD, N. J. VISITORS ALWAYS WELCOME.

I personally recommend to all my customers

The Practical Farmer

Established 1855

It is unique in Agricultural Journalism. It contains all the departments relating to crop growing and stock raising, and each department so thoroughly covers the ground that it is better than the average publication which is specially published for that particular branch. **Agriculture, Stock and Dairy, Veterinary, Garden, Horticulture and Poultry** are each under the editorial supervision of trained and practical men in their particular branches; men who have devoted their lives to that one phase of farm or garden work, and who are recognized leaders in their specialties. The result is that the Garden Department, for instance, gives the practical experience and every day results of all that is latest and best in gardening. The problems that perplex the gardener day by day are elucidated and explained, and the hard places made smooth. What is true of the Garden Department is true also of

the other Departments named below. T. B. Terry's Health Hints have given him a National reputation and are published exclusively in The Practical Farmer.

The Query Department is the strongest and most helpful in the whole Agricultural Press. Here is the clearing house for the knotty questions that are constantly arising in the farm and garden operations of its thousands of subscribers, and to which the best thought and experience of its trained editors and other high authorities is given. Every week answers that cover the whole range of farm, garden and stable are published, and the 52 numbers of the year will be found a veritable encyclopedia of agricultural information, each year's numbers making a complete agricultural library. These departments and the Five Special Departments described below make The Practical Farmer

The Best Agricultural Paper in America

These Five Special Departments are "**Our Experience Pool**," devoted to the weekly discussion of various Farm, Garden and Barn Practices; "**Farm Implement Annex**," treating of farm and household machinery, its care and use; "**Short Cuts**," giving short, quick and effective ways of reaching results in the farm, garden and household; "**Mistakes, Failures and Successes**," showing when and how success has been achieved or failure met, and "**Postal Card Correspondence**," a weekly resume of crop conditions and crop prices, beside other interesting items from all sections of the United States and Canada. These Five Special Departments are made up entirely from contributions by its subscribers from every State and territory in the Union

as well as the provinces of Canada. Cash is paid for every contribution published in these departments. There is nothing like them in any other farm or garden publication. We pay our subscribers over \$1,200 each year for their contributions published in its columns, independent of its regular editors and contributors. That is why it is unique, and why it is the most practical agricultural paper on earth. It has also the best women's department of any journal. Mrs. V. C. Melville, has had years of experience with the wants and needs of the women of the farm, and the result is a Home Circle Department that is absolutely unequaled in the interest of its contests and its usefulness to its readers.

It is National in its Character and Scope

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A DOLLAR PAPER AT HALF PRICE TO MAULE CUSTOMERS.

A good farmer is a good buyer. We believe in educated farming. If every farmer in the United States was a reading farmer our sales would be doubled and trebled in a single year. Being thus interested we naturally investigate and compare the merits of agricultural papers, and we must say that

The Practical Farmer

OF PHILADELPHIA is the best farm paper, and we believe should be in every farm home. The Practical Farmer is a paper with a purpose.—That purpose the elevation and improvement of American agriculture. It is a farm paper of the farmer, for the farmer and by the farmer. It has five special departments composed exclusively of contributions from its farmer subscribers, on every phase of every matter connected with running a farm. This makes it different from any other farm paper, and better than any other farm paper. You can read every other agricultural paper in America, and yet you will find The Practical Farmer indispensable in your daily farm work. Mr. L. H. Cooch, who is the owner of and carries on a 500-acre farm, is its editor. Mr. T. B. Terry, the well-known Ohio farmer, writes exclusively for its columns. Mr. T. Greiner Jos. Meehan and other well-known men edit the various departments. It has a more complete system of answering inquiries than any other agricultural journal. Subscription \$1.00 per year. By a special arrangement made with the publishers, 50 cents will pay for a year's subscription.

Wm. Henry Maule, Philadelphia, Pa.

Send your remittance direct to The Farmer Co., Market and 18th Sts., Philadelphia, Pa.
Or include it with your seed order and I will hand it to The Farmer Co.

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Payable in the United States (which includes Hawaii and Porto Rico) and its possessions comprising the Canal Zone (Isthmus of Panama), Guam, the Philippines and Tutuila, Samoa; also for Orders payable in Bermuda, British Guiana, British Honduras, Canada, Cuba, Newfoundland, the United States Postal Agency at Shanghai (China), the Bahama Islands, and certain other Islands in the West Indies mentioned in Register of Money Order Post Offices.

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(EDITION Jan., 1909.)

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RETURN this blank to The Practical Farmer, Philadelphia, Pa., filled out as below, together with FIFTY CENTS, and you will receive the greatest of all agricultural papers - The Practical Farmer every week for one year. This is just one-half the regular subscription price.

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For the enclosed 50 cents send me The Practical Farmer for 1 year

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I send you this money with the understanding that at the end of my subscription, if I do not renew, the paper will be discontinued.

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L. H. Cooch, Editor-in-Chief of The Practical Farmer, can save you many dollars in the course of the year, by his answers to your queries. You can have this advice through The Practical Farmer at the cost of only 50 cents a year.

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Maule's Flower Seeds

My old friends will notice the minute they open this book as far as this, a tremendous change. It consists of an entire and thorough revision of my Floral Seed Department, entailing months of work, a lot of traveling, etc. With enlarged type, all the varieties culled out that were not of superior merit, with all of the new sorts added that are worthy of a place in this book, I must say it is most satisfactory to me personally. Compare this department with that of any other house in the world, and you will find a most up-to-date list, containing every thing good in the floral line that can be successfully produced from seed, and I am proud of it. I will be disappointed if this department in my 1910 seed book does not double the returns of my 1909 book. Do not forget that my principle,

"Your Money Back if Not Satisfied"

applies to flower seeds as well as to every other department of this book. Maule's Seeds are so exceptionally good that they are sure to please you, and with such a guarantee, even the most inexperienced gardener can send his order for flower seeds to "1711" with the confidence that if he does not obtain satisfactory results his money will be cheerfully refunded.

Yours always to command,

Wm. Henry Maule

Maule's Mixture of All the Best Spencers.

On the back of the first cover page will be found a beautiful picture of all the best of the new Spencer Sweet Peas. There is no question that the Spencer type of Sweet Peas have been more liable to sport than any other class of sweet peas offered. At the Sweet Pea Show held in London the past season I saw about 125 different varieties of Spencer Peas, and I made up my mind when visiting this Show that in my 1910 Seed Book I would only list the fourteen best and truest of the Spencers (See page 164), and put all the other varieties I had growing into a superlative mixture, and this is it. More than fifty different types of Spencers will be found in the Mixture illustrated on my cover, and to tell the truth I really think on account of the sporty character of the Spencers this is the most satisfactory way to offer them. This mixture is superior to any thing ever offered in this beautiful flower.

Packet, 15 cents; 2 packets, 25 cents.

Maule's Phenomenal Pansies.

In connection with the Spencer Sweet Peas on the back of my front cover, I thought a fitting companion picture would be my Phenomenal Pansies. It has been very nearly ten years since I first offered and named the Phenomenal Pansy and it is still unsurpassable for wonderful size, colors and blending. This lovely large pansy has excited admiration in the homes of a hundred thousand of my customers. It combines in common with the Madam Peret those captivating wine-red shades that are so rare among flowers, and are well illustrated on the back of my last cover. When ordering your vegetable seeds, if you order nothing else in the flower seed line, you should at least include a packet of the Spencer Sweet Peas and these Phenomenal Pansies for the good wife or daughter. They will be delighted with them.

Packet, 20 cents; 3 packets, 50 cents;
1-8 ounce, \$1.50; ounce, \$10.00,

One dollar will purchase packet and ounce packages of Flower Seeds to the value of \$1.50.

N. B. Remember this discount applies only to seeds in these quantities, and no other. No discount whatever is allowed on bulbs, plants, small fruits, nor on 1-4 lbs., pounds, pints, quarts or bushels.

A BIRD'S EYE VIEW OF PANMURE TAKEN FROM TOP OF THE WATER TOWER.

ABRONIA

Annual Trailer

Charming trailer, with verberna-like clusters of fragrant rosy pink flowers. Suitable for the border, for rock work or for hanging baskets and vases. Blooms a long time.

UMBELLATA. Rosy pink, white eye. Excellent sort. **Pkt., 5 cts.**

ABUTILON, CHOICEST HYBRIDS.

ABUTILON

Tender Perennial

California Bell Flower. Flowering Maple. 1 to 3 feet; easily grown and always in bloom. Pretty, drooping, bell-shaped flowers, on slender, thread-like stems. Some sorts are large and flaring, others crinkled like crepe or shining like satin, and some so full as to be almost double. The colors are white, lemon, rose, scarlet and crimson, as well as yellow and red shades. On some plants there appear to be more blossoms than leaves. These abutilons make handsome house plants.

CHOICEST HYBRIDS.

Packet, 10 cents.

ACACIA

Tender Perennial

Beautiful shrubs with ornamental foliage; 3 to 6 feet high; half hardy. Yellow, white, red, etc. Mixed.

Packet, 10 cents.

ACHILLEA

Hardy Perennial

THE PEARL. 1 or 2 feet high, bearing double white flowers in summer and autumn on erect stems; good for cutting. **Packet, 10 cents.**

ACONITUM

Hardy Perennial

Monk's Hood. 3 feet tall, producing its curiously shaped flowers in abundance. Thrives in any good garden soil.

NAPELLUS. White and blue flowers. **Packet, 5 cents.**

ACROCLINUM

Annual Everlasting

One of the so-called everlasting flowers. A graceful annual border plant, 1 foot high. Valuable for winter bouquets and decorations. Finest mixed colors; rose and white. **Packet, 5 cents.**

ADLUMIA

Hardy Biennial Climber

Allegheny Vine or Mountain Fringe. A hardy and beautiful climbing vine, which sows its own seeds, and is therefore in practice a perennial, since it comes up voluntarily year after year. It has fern-like foliage and pretty rose colored flowers. A favorite wherever known. 10 to 15 feet. **Pkt., 10 cts.**

ADONIS

Hardy Annual

Pheasant's Eye. Of easy culture, with pretty, fine cut foliage. Blooms profusely. One foot.

FESTIVALIS. Bright scarlet. **Packet, 5 cents.**

AGERATUM

Hardy Annual

Floss Flower. A plant of the greatest beauty and value for garden or window; unexcelled for cut flowers. Free bloomer. Colors blue, white, rose, etc.

DWARF IMPERIAL. Quite dwarf, with dark blue flowers rising well above the foliage. Flowers with good stems, valuable for bouquets. A compact plant, suitable for bedding. **Packet, 10 cents.**

AGERATUM, LITTLE BLUE STAR.

AGERATUM, PRINCESS PAULINE.

PRINCESS PAULINE. Blue and white, the color combination highly attractive. Dwarf growth; only 5 or 6 inches high. **Packet, 10 cts.**

LITTLE BLUE STAR.

The best of the ageratum for edging purposes. Plants are only 4 or 5 inches high, and are literally covered with bright blue flowers during summer and early autumn. This is the best of the Tom Thumb ageratum. **Packet, 10 cts.**

PURITY. Large, pure white flowers of exceptional form. Blooming period, July until frost. **Packet, 10 cents.**

FINEST VARIETIES MIXED. All sorts and types. **Pkt., 10c.**

AGROSTEMMA

Hardy Perennial

Single pink flowers of great beauty. Culture easy. **Packet, 5 cents.**

ALLEGHENY VINE

See Adlumia.

ALTHEA

Hardy Perennial Shrub

Rose of Sharon. Suitable for lawn or hedge. White, lilac, rose, etc. Mixed. **Packet, 10 cents; ounce, 50 cents.**

ALYSSUM, LITTLE GEM.

blooming; golden yellow flowers.

ALYSSUM

Hardy Annual

A free flowering annual of great utility and beauty; easily grown and everywhere popular. It thrives in almost every soil and situation. The fragrant white flowers may be cut constantly, and others will be formed. No bouquet is complete without several spikes of alyssum.

SWEET. The well-known sort, everywhere popular. **Pkt., 5 cts.; oz., 25 cts.**

LITTLE GEM. Very dwarf; only 3 or 4 inches in height. A single plant will cover a space a foot in diameter. Densely studded from spring until fall with beautiful spikes of deliciously fragrant flowers. A single plant has borne over 400 clusters at one time. **Packet, 10 cents; ounce, 35 cents.**

Hardy Perennial Alyssum

SAXATILE COMPACTUM.

About 9 inches high; desirable for permanent beds. Enjoys sun and not too much moisture. Spring also called Gold Dust. **Pkt., 5 cts.**

AMARANTHUS

Hardy Annual

Annual plants with highly ornamental foliage; extremely graceful and interesting; 3 to 5 feet high. Useful for centres of flower beds, or for tall borders.

TRICOLOR SPLENDENS. Joseph's Coat. Many colored; fine sort. **Packet, 10 cents.**

MIXED. All varieties. **Packet, 5 cents.**

AMBROSIA

Hardy Annual

Long spiral stems, covered with beautiful green foliage and seed buds, which are exceedingly fragrant. It takes its name from the fragrance of its foliage. **Pkt., 5c.**

AMPELOPSIS

Hardy Perennial Climber

VEITCHII. Japanese Ivy. Boston Ivy. An introduction from Japan which is perfectly hardy; 30 to 60 feet. It clings firmly and permanently to walls, trees, etc. In great favor in the cities for covering bare brick walls. Leaves deciduous. **Packet, 10 cents.**

QUINQUEFOLIA. True Virginia Creeper. **Packet, 10 cents.**

ANEMONE

Hardy Perennial

ST. BRIGID, OR POPPY.

See description among summer flowering bulbs, as per index. All colors mixed. **Packet, 10 cents.**

CEN. FINEST MIXED. Blooming year after year. A beautiful strain. Height 1 foot. **Packet, 10 cents.**

ANTHEMIS

Hardy Perennial

Hardy Marguerite. Yellow Chamomile. One of the most satisfactory of the summer flowering hardy perennials. Continually in bloom. **TINCTORIA KELWAYI.** Dense bushy habit; 15 inches high; large, daisy-shaped flowers of golden yellow color. **Packet, 10 cents.**

AMARANTHUS, TRICOLOR SPLENDENS.

A Suggestion for the Young Folks

Thousands of the sons and daughters of my customers will look over this seed book this winter. Why not make up a flower seed club among your friends? You have no idea, with one or two packets here and one or two packets there, how quickly it amounts to a considerable order.

1,000 packets of flower seeds at 5 cents each, equal \$50.00

1,000 packets of flower seeds at 10 cents each, equal \$100.00

Total amounts to \$150.00 for which you need only remit \$100.00 (as stated elsewhere in this book, \$1.00 buys \$1.50 worth of seeds in packets) so you will not only make considerable money in selling these packets, three or four or more to a family in your neighborhood, but you will also absolutely secure some of that \$1,000 to be awarded July 1, 1910, for club orders.

A good opportunity for schools to make some extra money.

ANTIGONON

See Mountain Beauty.

ANTIRRHINUM

Tender Biennial

Snapdragon. One of the most charming of old-fashioned flowers. The antirrhinum is a biennial, and blooms well the second season, but succeeds also as an annual.

SUN GOLD. Foliage an intense canary yellow. Height of plant, 5 inches. Flower rosy white marked with carmine. **Packet, 10 cents; 3 packets, 25 cents.**

QUEEN VICTORIA. Pure white. Great vigor of growth and profusion of bloom. Desirable for bouquets. **Packet, 10 cents; 3 packets, 25 cents.**

TOM THUMB. Finest dwarf, mixed. One foot. **Packet, 5 cts.**
MAJUS SCARLET. Pkt., 10c.
MAJUS YELLOW. Pkt., 10c.
MAJUS PINK. Pkt., 10 cts.

ANTIRRHINUM, MAJUS.

MAJUS. Flowers of large size, which are produced on long spikes. Height 2 feet. Tall mixed.

Packet, 5 cents.

PINK PRINCESS. This new pink snapdragon is one of the best and prettiest so far introduced. It is of medium height, and forms a showy, compact plant, with numerous flower stalks or spikes. The bloom is profuse and continuous, but its main charm is the exquisite beauty of its clear pink color. It is one of the best for bouquet making and cutting.

Packet, 10 cents.

ANTIRRHINUM, PINK PRINCESS.

AQUILEGIA

Hardy Perennial

Columbine. Luxuriant in any good soil; suitable for the open garden or rock work. Plants 1 to 2 feet high. Culture easy.

CERULEA. Violet blue and white; 2 feet. **Packet, 10 cents.**

DOUBLE WHITE. **Packet, 10 cents.**

FINEST DOUBLE FLOWERING. The branching flower stems are crowded with a profusion of large double flowers. Mixed; all sorts. **Packet, 10 cents.**

FINEST SINGLE FLOWERING. Mixed; all sorts. **Pkt., 5c.**

CERULEA HYBRIDS, MIXED. A beautiful mixture of one of the best large single flowered varieties. Known as the Rocky Mountain Columbine. Embraces a wide range of colors, and will supersede all other varieties of this old-fashioned favorite flower. Height 2 feet. **Packet, 15 cents.**

AQUILEGIA, SINGLE AND DOUBLE.

AQUILEGIA COERULEA HYBRIDS MIXED

ARABIS

Hardy Perennial

One of the earliest spring flowering perennials, the plant attaining a height of not over 6 inches. Grows in a spreading tuft. Flowers white. **Packet, 5 cents.**

ARISTOLOCHIA SIPHO

Hardy Perennial Climber

Dutchman's Pipe. A rapid growing climber, with large, heart-shaped leaves. Curious flowers thought to resemble pipes. Grows 20 feet or more in a season. Flowers brown purple. **Packet, 10 cents.**

ASPARAGUS

Tender Perennial

Ornamental. Extremely pretty window or house plants, of highest decorative value. Easily raised from seed.

SPRENGERII. Emerald Feather. Adapted to suspended baskets; 1 to 4 feet. An excellent trailing house plant, as it withstands a dry atmosphere and succeeds everywhere. Remains fresh a long time after cutting. **Packet, 10 cents.**

PLUMOSUS NANUS. A greenhouse perennial climber, of wonderful beauty. It has largely replaced the famous smilax in the floral world. Bright, cheerful green. **Packet, 20 cents.**

ASPERULA

Hardy Perennial

Clusters of small, sweet flowers. The bloom is profuse. Grows in partial shade; 8 to 12 inches.

ODORATA. Sweet Woodruff. White, with a delicious odor when dried that imparts an agreeable perfume to clothing. **Packet, 5 cts.**

ASPARAGUS SPRENGERII.

Maule's Superior Asters

(Queen Margarets.) Hardy Annual

MAULE'S EARLIEST BLOOMING ASTER

MAULE'S EARLIEST BLOOMING. Blooms in July, two weeks earlier than the tall growing types. Of open spreading habit, producing large flowers on long stems. 1½ feet high. A very distinct and valuable cut flower aster for florists. Sold in separate colors.

White. **Packet, 10 cents; ¼ ounce, 50 cents; ounce, \$1.50.**
Blue. **Packet, 10 cents; ¼ ounce, 50 cents; ounce, \$1.50.**
Crimson. **Packet, 10 cents; ¼ ounce, 50 cents; ounce, \$1.50.**
Pink. **Packet, 10 cents; ¼ ounce, 50 cents; ounce, \$1.50.**
All colors, in mixture. **Packet, 10 cents; 3 packets, 25 cents; ¼ ounce 40 cents; ounce, \$1.25.**

DAYBREAK. One of the newer asters, but among the most popular now on the market. The color is a very delicate pink. The plant is about 2 feet high, producing an abundance of large flowers on long and graceful stems. **Packet, 10 cents; 3 packets, 25 cents.**

NEW COMET QUILLED. A decided novelty. A very beautiful Comet aster, growing about 1½ feet high. The centre of the bloom consists of white quilled florets, artistically arranged and highly effective, in contrast with the exquisite rose-colored outer petals. One of the most charming of the new asters. **Packet, 10 cents.**

LARGE ROSE FLOWERED. Plant 24 inches high, of pyramidal shape and robust habit. Flowers large, brilliant, very double and regularly imbricated. All colors mixed. **Packet, 10 cents.**

ASTER, NEW COMET QUILLED.

E. J. Malone, 119 Greenside Ave., Canonsburg, Pa.—I have had such grand luck with my asters this year, I feel it fitting that you should share the honors with me, and first I want to thank you for the first-class seed you sent me. I have never seen a finer display of asters anywhere than I am enjoying now. Plants attained a height of 2 feet, and a number will reach 3 feet, with a profusion of various colored flowers which resemble the "mums." I am more than pleased with results and am willing to compete with any amateur for size and beauty.

ASTER, VIOLET KING.

VIOLET KING. In color a soft violet-lilac, in size the peer of the grandest chrysanthemum, of branching habit with vigorous growth, stems long and stiff. In form the flower is distinct from any other variety, petals longer and broader, while the centre is curled and incurved, completely covering the crown. Height 2 feet. **Pkt., 10 cts.**

NEW COMET CROWN. This beautiful aster grows to a height of about 15 inches. The flowers are very large (3 to 6 inches across), and of the true Giant Comet type, composed of long, graceful petals and resembling the most exquisite Japanese chrysanthemums. The centre of each flower is pure white and the outer portion rose pink. **Pkt., 10 cts.**

PURITY. Much like Day-break, except the color is pure, spotless white. It grows to a height of about 2 feet, and the globular flowers are borne abundantly on graceful stems. **Packet, 10 cts.**

NEW JAPANESE OR TASSEL. Of pyramidal growth, about 18 inches high; bearing on long stems, 40 or 50 flowers averaging 5 inches across, composed of wavy and twisted needle-shaped petals. The colors range through all shades of pink, white and pale blue. **Packet, 10 cents.**

ASTER, NEW COMET CROWN.

SUNLIGHT. The first really good yellow aster. The plant is of medium height, and in form resembles the tall Chrysanthemum aster. The abundant flowers are about 3 inches in diameter, and are of the so-called Jewel type. Admirable for bedding. **Packet, 10 cents.**

GLORIA OR BUTTONHOLE. Flowers 1½ inches across, pure white with a beautiful scarlet margin. As many as forty open flowers have been counted on a single plant. **Packet, 10 cents.**

ASTER, GLORIA OR BUTTONHOLE.

ASTER, LADY.

LADY. A beautiful new class, having sword-shaped foliage of a pleasing light green color. The plant is of very graceful habit. The flowers are white and rose, large and handsomely formed. It is an exceedingly free bloomer. **Packet, 10 cents.**

NEW HOHEN ZOLLERN. The largest flowered of the Comet asters; nearly 6 inches in diameter; quite similar in form to a Japanese chrysanthemum, and a truly magnificent aster in all respects. It has long stems and is admirable for cutting. Mixed. **Pkt., 10 cts.**

DWARF WHITE QUEEN. A distinct and handsome pure white aster, 8 or 10 inches high, each plant bearing 20 to 30 large double flowers, which almost hide the foliage. **Pkt., 10c.**

OSTRICH PLUME. A magnificent white aster with flowers 5 inches across. It resembles Giant White Comet, but the petals are both longer and narrower; so loosely arranged as to rival the best Japanese chrysanthemum. Graceful and desirable. **Packet, 10 cents.**

ASTER, NEW HOHENZOLLERN.

PEONY FLOWERED DWARF. Grows only 12 inches high; neat, compact habit, blooming profusely. Flowers large and perfectly double. Colors peculiarly rich and brilliant. Strongly recommended for planting in beds or masses. All colors mixed. **Packet, 10 cents.**

ASTER, PEONY FLOWERED DWARF.

ASTER, NEW VICTORIA.

NEW VICTORIA. Flowers large and distinguished by an elegant and regular overlapping of the petals. Each plant bears from 10 to 20 flowers, with the appearance of a pyramid. All colors mixed. **Pkt., 10c.**

KING HUMBERT. An exquisite aster of the Comet type, pure white and very early. Its characteristics are the large size of the flower (4 to 5 inches across) and dwarf habit of growth; 8 to 12 inches in height. The globular flowers are of true long petaled type, and are showy. Should be included in every collection. **Packet, 10 cents.**

NEW GIANT COMET. These desirable large-flowered asters attain a height of 12 to 15 inches. They are quite early bloomers and quite distinct from all others. The double flowers are sometimes 3 or 4 inches across, with long wavy and twisted petals forming a loose half globe, resembling Japanese chrysanthemums. I offer them in nine separate colors:

Pure White. Packet, 10 cents.
Dark Violet. Packet, 10 cents.
Sulphur Yellow. Pkt., 10 cts.
Bright Crimson. Pkt., 10 cts.
Azure Blue. Packet, 10 cents.
Peach Blossom. Pkt., 10 cts.
Pure Rose. Packet, 10 cents.
Reddish Lilac. Packet, 10 cts.
The Bride. Exquisite white, changing to rose. Packet, 10 cts.
Mixed. All the beautiful colors and tints found in this fine class, representing upwards of 15 distinct sorts. Pkt., 10c.; 3 pkts., 25c.; ¼ oz., 35c.; oz., \$1.25.

ASTER, NEW GIANT COMET.

SEMPLE'S NEW BRANCHING. These admirable asters give late flowers, blooming just before the chrysanthemums. The tendency to form numerous branches gives the class its name. The flowers are 4 inches in diameter, borne on long stems and are rich and showy. Petals both long and broad, and more or less twisted and curled, causing the flowers to resemble chrysanthemums.

Pure White. Packet, 10 cents; ¼ ounce, 50 cents; ounce, \$1.50.
Flesh Pink. Packet, 10 cents; ¼ ounce, 50 cents; ounce, \$1.50.
Rose. Packet, 10 cts.; ¼ ounce, 50 cts.; ounce, \$1.50.
Crimson. Packet, 10 cents; ¼ ounce, 50 cents; ounce, \$1.50.
Lavender. Packet, 10 cents; ¼ ounce, 50 cents; ounce, \$1.50.
Blackish Blue. Packet, 10 cts.
All Colors Mixed. Over 20 shades. Pkt., 10c.; ¼ oz., 30c.; oz., \$1.00.

ASTER, SEMPLE'S NEW BRANCHING.

ANNIVERSARY MIXTURE OF THE NEWEST ASTERS. This was illustrated in colors on the front cover of my 1907 Seed Book, and from the numerous reports received gave universal satisfaction. This is a mixture of all the best sorts that can be secured and blended to suit the most critical, containing the best and choicest varieties offered, and embracing Comets, Semple's New Branching, Victoria, Chrysanthemum Flowered and Peony Flowered. Mixed, all colors. Packet, 15 cents.

IMPROVED GIANT EMPEROR. Flowers of great size, very double, fine form, brilliant colors; one of the most desirable; robust growth; 24 inches high. Mixed colors. Packet, 10 cents.

ASTER, CHRYSANTHEMUM FLOWERED.

ASTER, NEW INVINCIBLE.

NEW INVINCIBLE. A superior race in every way. The plants are of very healthy, robust branching growth, about 2 feet high, producing, on long stems, massive peony-shaped flowers of perfect form and faultless outline, and exceedingly double to the very centre. Packet, 10 cents.

MISS ALICE ROOSEVELT. A new aster of the Victoria type; 18 inches high. Flowers 4 or 5 inches across; a blending of primrose and flesh pink; massive and showy, with overlapping petals; double clear to centre; 25 to 40 flowers to a plant. Packet, 10 cents.

CHRYSANTHEMUM FLOWERED, DWARF. Fine, large double flowers, resembling chrysanthemums, and valuable on account of profuse flowering when others are done; plant 12 inches high. All colors mixed. Packet, 10 cts.; ¼ oz., 35 cts.; oz., \$1.25.

EXTRA EARLY EXPRESS COMET. An entirely new early flowering section of exceptionally great merit, not only for garden purposes, but these are even of more value for early cut flowers, as before early asters have been produced at the expense of size. These are really large, in fact, we consider them the biggest early aster we know of, the flowers being at least 4 inches across, double to the centre, of graceful Comet type, with long stems. Plant sturdy and healthy, of branching habit; free bloomers.

Dark Blue. Packet, 10 cents.

Pure White. Packet, 10 cents.

Brilliant Rose. Packet, 10 cts.

Mixed. Packet, 10 cents.

NEW DWARF TRIUMPH. Large scarlet flowers, 2½ to 3 inches across, of exquisite form. One of the most beautiful and distinct asters in cultivation. A free bloomer; 10 inches tall. Fine for borders or pot culture. Packet, 10 cents.

ASTER, NEW DWARF TRIUMPH.

MULTIFLORA BOUQUET. One of the most exquisite of all the asters, and especially suited for pot culture or for a place in the low border. Extremely dwarf, being only 8 or 9 inches high, but almost smothered with blossoms. The colors are white and pink, the shades blending in a most pleasing manner. Pkt., 10 cts.; 3 pkts., 25 cts.

CHRISTMAS TREE. Gets its name from habit of growth. It is the most profuse bloomer of all the asters.

Among my trials it is one of the earliest. The flowers are 2 to 2½ inches in diameter. The plant attains a height of 15 inches, but covers an area 20 inches in diameter. Mixed.

Packet, 10 cts.

LAVENDER GEM. A true Comet type, with large, loosely arranged flowers of a most charming lavender, on long, wiry stem.

Flowers always full and double; greatly admired.

Packet, 10 cts.

ASTER, CHRISTMAS TREE.

MAULE'S CHOICE VARIETIES, MIXED. Over 50 varieties of asters, including all sorts, sizes, shapes and colors, with many of the new and fancy strains. I know of no better mixture except anniversary. Packet, 10 cts.; 3 packet, 25 cts.; ¼ ounce, 30 cts.; ounce, \$1.00.

Hardy Perennial Asters

Michaelmas Daisies. Starworts. Hardy perennials, blooming freely in autumn, after most flowers are gone.

SINGLE MIXED. Shades of blue, purple, white, Packet, 10 cts.

AURICULA

See Primula.

MAULE'S ASTER COLLECTION

Maule's Earliest Blooming
 New Comet Crown
 Christmas Tree

One of each of the following seven types of asters
 New Invincible
 New Hohenzollern
 New Comet Quilled

For Only 50 Cents, Postpaid.

AUSTRALIAN STAR FLOWER

AUSTRALIAN STAR FLOWER

Hardy Annual Everlasting

Pink or carmine blossoms. The flowers rival any other everlasting in their keeping qualities. Grows 1 foot high. **Packet, 15 cents.**

AZALEA

Tender Perennial

INDICA. Chinese Azalea. Charming, free flowering shrubby greenhouse plants, bearing a mass of exquisite bloom of various shades of red, pink, white, etc. **Packet, 25 cents.**

BACHELOR'S BUTTON BALLOON VINE

Hardy Annual Climber

A rapid growing climber, attaining a height of 10 to 16 feet. Bears small white flowers, followed by inflated seed pods, hence the name. **Pkt., 5 cts.; oz., 20 cts.**

BALSAM Tender Annual

Lady's Slipper. A favorite, quick growing annual, producing large, brilliantly colored flowers. The blooms are borne along the stem, among the leaves, and frequently the whole upper part of the plant is a mass of color. Height 15 to 20 inches. The Lady's Slipper is of easiest culture, and succeeds in any rich soil. It is well to sow the seeds thickly, in a temporary row, and then to transplant to permanent quarters. This makes the plants strong and stocky, and insures the greatest number of double flowers. My balsams cannot be excelled.

BALSAM, SUPERB CAMELLIA FLOWERED.

GOLIATH. This is a new balsam or lady's slipper of remarkably robust growth, throwing up a main stem, often 4 feet high. The lower portion of the stem is well covered with side branches, giving the plant a sturdy bush form. All branches are filled with very large double flowers of a salmon pink color, producing an effect as rich as it is charming. Goliath carries the largest and most perfect flowers yet developed in this old-fashioned bedding plant, and it should find a place this year in all annual gardens. All the balsams rejoice in good soil, and are improved by being once or twice transplanted from the original seed bed. This new variety should have ample space, as it occupies much room with lateral branches. **Packet, 10 cents; 1/4 ounce, 30 cents; ounce, \$1.00.**

BALSAM, GOLIATH.

BALSAM, MAULE'S DOUBLE SUPERB STRAIN.

GIANT WHITE ROSE FLOWERED. Large, pure white. Especially adapted to cemetery work. Not excelled by any white balsam in the world. **Packet, 10 cents; 3 packets, 25 cents.**

DOUBLE DWARF MIXED. 1 1/2 inches high. **Pkt., 5c., oz., 30c.**

SPOTTED ROSE FLOWERED. A group of beautiful double balsams with spotted flowers of many shades. **Pkt., 10 cts.; oz., 75 cts.**

BALSAM APPLE BARTONIA

Hardy Annual

AUREA. California Golden Bartonia. This bright and showy annual grows 1 to 3 feet high and bears beautiful golden blossoms all summer. Succeeds well in a warm, sunny position. Do not transplant. **Packet, 5 cts.**

BEGONIA Tender Perennial

The fibrous rooted begonias are cultivated mainly for their foliage; the tuberous rooted sorts for their brilliant blossoms. Suited to greenhouse culture or to the open air during warm weather.

ERECTA CRISTATA. This is a very interesting single flowered strain of the tuberous rooted begonia. Flowers are large and extremely varied in color, including many shades. The most characteristic feature, however, is the curiously bearded or crested petal, as shown in the illustration. Excellent for pot plants or garden bedding, blooming all summer. Mixed colors. **Packet, 15 cents.**

VERNON. Plants covered with flowers of a brilliant deep carmine with a bright yellow centre. **Packet, 10 cents.**

VULCAN. Similar to above, with brightest scarlet blossoms. **Pkt., 10 cts.**

REX. Fibrous rooted. Ornamental leaves, dark green, bronze red, etc. All sorts mixed. **Packet, 25 cents.**

TUBEROUS ROOTED HYBRIDS. Handsome single and double varieties. Fine mixed. **Packet, 20 cents.**

QUEEN ANNA. A new fibrous rooted begonia noted for its profuse production of handsome pink flowers an inch across. The bright yellow stamens make the flowers attractive and showy. Foliage rich in appearance; growth strong. **Packet, 10 cents.**

BELLIS See Daisy.

Mrs. C. Stinson, Lyons Station, Ind.—My flower seeds did fine. Zinnias and Nasturtiums could not be excelled for bloom.

William Dickey, Mt. Morris, N. Y.—I think your seeds are the best in the world; my Asters were the best in town.

BEGONIA, ERECTA CRISTATA.

BIGNONIA

Hardy Perennial Climber

Trumpet Creeper. One of our handsomest hardy perennials, bearing large clusters of orange red flowers, which always attract humming birds. Mostly grown on trees or walls, though it can be cut back and made almost self-supporting. Usual height 10 to 30 feet.

GRANDIFLORA. Flowers orange red; short tube. Pkt., 10 cts.

BIRD OF PARADISE FLOWER

Tender Perennial

This striking and attractive flower has lately become widely popular. The blossoms are of a rich golden yellow, about 2½ inches in diameter, produced in large trusses, the most striking feature being the long, incurving stamens and pistils, of a beautiful, bright crimson color. Seed should be soaked in warm water and started indoors or under glass, in a light, sandy soil. A sunny situation is required, in dry and very warm soil, and no water other than the rains will be needed after the plants are established.

Packet, 10 cents.

BITTER SWEET

Hardy Perennial Climber

A handsome twining shrub grown for the beauty of the orange colored seed pods and scarlet coating of the fruit. Pretty in autumn. Elegant for clinging to walls, trees, etc. Packet, 5 cents.

BLACK EYED SUSAN See *Thunbergia*.**BLUE BOTTLE**See *Centaurea*

BOLTONIA GLASTIFOLIA.

BLUE DAISY

Tender Perennial

Grows about 1½ feet high, of branching habit, producing an abundance of clear, sky blue flowers. Very pretty for summer decoration in the garden, and equally desirable for winter blooming. Seed should be started in the house in shallow boxes containing rich garden soil, covered with a sprinkling of sand or leaf mould, kept moist in a warm situation. Packet, 10 cts.

BLUE SPIREA See *Caryopteris***BOLTONIA**

Hardy Perennial

GLASTIFOLIA. Six feet high, with immense numbers of white flowers nearly 1 inch in diameter. Resembling the native aster. Blooms from August until frost. A desirable plant. Packet, 10 cents.

BOSTON IVY See *Ampelopsis*.**BRACHYCOME**

Tender Annual

Swan River Daisy. A compact, pretty annual, growing about 8 inches high, and flowering freely during the summer. Flowers blue or white. Sow seed in the open ground, after the weather is warm, or start in boxes or frames and transplant. Excellent flower for cutting.

MIXED. Packet, 5 cents.

BRAZILIAN MORNING GLORY See *Ipomoea***BROWALLIA**

Hardy Annual

Amethyst. A very handsome annual about 18 inches high, completely covered during the summer with blue or white flowers. One of the best bedding plants, and equally satisfactory for window culture. The shade of blue is intense and uncommon. *Browallias* grow freely in any rich soil. Sow seed in August for winter blooming. Packet, 5 cents.

BUTTERFLY RUNNER BEAN

Tender Annual Climber

This new variety is fully equal to the varieties of Scarlet Runner Bean, which occupy a prominent place among climbing plants for arbors and trellises, but is more distinct and surpasses them in the beauty of its flowers, which are of exceptional large size. The prettily waved wings are of pure spotless white, and the standards salmon rose. These two colors on the same flower make a striking and agreeable contrast.

Packet, 10 cents.

BUTTERFLY RUNNER BEAN.

**ALWAYS
PURCHASE
YOUR
MONEY ORDER
OR
REGISTER
YOUR
LETTER
AT MY EXPENSE**

BUTTERFLY FLOWER

Hardy Annual

Poor Man's Orchid. This splendid annual

has fringed flowers of rich and varied colors. It blooms in lavish profusion. Colors purple, white and rose. Very satisfactory.

NEW DWARF. A most valuable strain of *schizanthus*, forming pyramidal plants only about a foot high, bearing countless butterfly-like flowers in a bewildering range of color. Flowers larger than in the ordinary type of *schizanthus*. It is of easy culture and enjoys a very wide popularity. All who know the flower should make a trial of this handsome new strain.

Packet, 10 cents.

MIXED. Height 18 inches; many types. Thousands and tens of thousands of gay, butterfly-shaped flowers.

Packet, 5 cents.

NEW DWARF BUTTERFLY FLOWER.

CALCEOLARIA

Tender Perennial

Highly ornamental greenhouse or window plants, producing richly colored pocket like flowers in abundance in the spring. The colors include yellow, brown, maroon and even crimson. Seeds should be sown on the surface of light soil or leaf mould.

HYBRIDA FINE MIXED. A superb strain. Packet, 25 cents.

CALENDULA

Hardy Annual

Cape or Pot Marigold. One foot high. Succeeds everywhere and blooms continuously. Fine double flowers of glowing colors. Sow early in the open ground. Of east-culture.

FAVORITE. The flowers are full double; color, sulphur yellow; the petals streaked creamy white. Packet, 10 cts.; ounce, 30 cts.

PRINCE OF ORANGE. Orange colored. Pkt., 5 cts.; oz., 20 cts.

METEOR. Golden yellow. Packet, 5 cents; ounce, 20 cents.

MIXED. All the double sorts. Packet, 5 cents; ounce, 15 cents.

CALENDULA, FAVORITE.

Carrie E. Roberts, Weisburg, Ind.—We had a lovely garden last year in spite of the long drought. Everything did finely. Everybody seems to admire our garden and lots of people get their plants here.

Edw. Smith, Oak Valley, Kans.—I like the arrangement of your seed book this year very much better than formerly, as it is more convenient to find what you want. Neither do I like the name of "Novelties" for vegetables of sterling merit.

CALLIOPSIS, FINE MIXED.

GOLDEN GLORY. A new and large type, with flowers on long stems. A continuous and prolific bloomer. Plants a perfect glory of golden blossoms, double the size of the older sorts. Flowers toothed on the edges.

Packet, 5 cents.

HYBRIDA SUPERBA. There is nothing that can equal this pretty little annual plant for borders, groups and pot culture, and I recommend it for use where a low flowering hedge is desired, as being all that can be expected. The plants form dense bushes, 18 inches high, which are covered the entire season with their beautiful flowers in all shades of orange and yellow to the darkest velvety brown.

Packet, 10 cents.

FINE MIXED. All the best types. Pkt., 5 cts.; oz., 20 cts.

CALLIOPSIS, HYBRIDA SUPERBA.

CALLIOPSIS, RADIATA "TIGER FLOWER."

RADIATA "TIGER FLOWER." New dwarf compact variety, 6 to 8 inches in height, producing an abundance of blooms during the entire summer; in fact, the plant is never out of bloom. Flowers large, reddish brown, with golden yellow tiger-like markings at the tips of the petals, not unlike some of the orchids. A great number of the flowers have twisted petals. Packet, 10 cents.

Hilda Thomas, Tullahoma, Tenn.—My Nasturtiums from Maule's Seeds were the largest I ever saw. They remained through the entire summer and fall. I picked my last blossoms on Thanksgiving day.

CALIFORNIA BELLFLOWER

See *Abutilon*.

CALIFORNIA POPPY

See *Eschscholtzia*.

CALLIOPSIS

Hardy Annual

A showy annual formerly classed under the name of *Coreopsis*, which see. The *Calliopsis* is half hardy, but not a perennial. It makes a quick growth, and produces beautiful foliage. It is one of our brightest and best summer bloomers. Gold and maroon of the most brilliant hues are the prevailing colors. The seeds should be sown in early spring where plants are to remain.

DWARF COMPACT. A new and desirable dwarf strain. Several shades of color. Packet, 5 cents.

CALLIOPSIS, TOM THUMB BEAUTY.

TOM THUMB BEAUTY. A very showy, low growing, compact bush, covered with golden yellow flowers with deep crimson centres. Can be used with fine effect in beds, borders or used for massing. Height 6 inches. Packet, 10 cents.

CAMPANULA

Hardy Perennial

Bellflower, Canterbury Bell. Favorite, old-fashioned, hardy plants. Beautiful and constant bloomers.

DOUBLE WHITE. A variety of the form known as Peach Bells. It is a magnificent perennial, perfectly hardy, and will be welcomed by all lovers of its class. It grows about 2 feet high, and in June and July bears showy spikes of large, double, pure white flowers. The bloom is very striking in appearance, making it one of the most beautiful of the bellflowers. It comes true from seed, and is worthy of general culture. The plant is unexcelled for the hardy perennial border, and the spikes cannot be surpassed for cut flowers. Pkt., 15 cts.

CARPATICA. Six inches to 1 foot. Blue and white mixed. Blooms the whole season. Packet, 5 cents.

CHOICEST MIXED. Embraces all the popular single and double sorts. Packet, 10 cents.

Hardy Biennial Campanula

CUP AND SAUCER. Flower 3 inches long; saucer 3 inches across. Blue, rose, white, lilac, etc. Packet, 10 cents.

MEDIUM. A biennial plant (two years), blooming best the second year; 2 feet; splendid mixed; single and double varieties. Packet, 5 cents.

BELLFLOWER, DOUBLE WHITE.

CAMPANULA, MEDIUM.

CANARY BIRD FLOWER.

CANARY BIRD FLOWER

Tender Annual Climber

An attractive climber, growing about 10 feet, bearing hundreds of beautifully fringed, yellow, bird-like flowers, having a fancied resemblance to a bird with its wings half expanded. A pretty vine for the window or for a sheltered location out of doors. Pkt., 5c.; oz., 25c.

CANDYTUFT, EMPRESS.

CANDYTUFT, NEW ROSE CARDINAL.

CANDYTUFT

A beautiful and useful annual plant of the easiest culture; suitable for the border or garden. Sow early in spring. Height 1 foot.

EMPRESS. Exceedingly fine strain, with large, pure white, spiked flowers. Extensively used for bedding. **Packet, 5 cts.; oz., 25 cts.**

LARGE FLOWERING HYBRIDS. Very dwarf; only 9 inches. **Packet, 10 cents; ounce, 25 cents.**

CARMINE. Large umbels of rich carmine red. **Pkt., 5c.; oz., 30c.**

UMBELLATA DUNNETTI. Dark crimson. **Pkt., 5c.; oz., 40c.**

NEW ROSE CARDINAL. Beautiful and very desirable, bearing numerous spikes of handsome rose cardinal flowers. **Packet, 10 cts.**

HYACINTH FLOWERED. The white flowers are in a large spike rather than a head. Very showy. **Packet, 5 cents; ounce, 40 cents.**

NEW DWARF CANDYTUFT, LITTLE PRINCE.

NEW DWARF, LITTLE PRINCE. This charming little candytuft grows only about 6 inches high, and is a variety of especial merit. The very massive spikes are pure white. For best effect it should be planted in rows or in masses. **Packet, 10 cts.; ounce, 30 cts.**

MIXED. All shades in finest mixture. **Pkt., 5 cts.; oz., 25 cts.**

Hardy Perennial Candytuft

IBERIS SEMPERVIRENS. A charming evergreen border plant. White; 1 foot. It blooms early and magnificently. **Packet, 10 cents.**

CANNA

Indian Shot Plant. Stately and highly ornamental plants, for both flowers and foliage. They attain a height of 2 to 5 feet and may be grown singly or in masses. Leaves green or brownish red; flowers, scarlet, crimson, yellow, cream, etc., variously marked. For roots see the index. Cannas are easily grown from seed. At Briar Crest, recently, seed sown March 28th bloomed freely before July 15th.

1/2 Size

CANNA, NEW LARGE FLOWERING, FRENCH AND AMERICAN.

NEW LARGE FLOWERING FRENCH AND AMERICAN. Not so tall as the old-fashioned sorts, but with flowers of great beauty; everywhere popular. These seedlings vary in color, ranging through all shades of yellow and orange to richest crimson, scarlet and vermilion. Some plain, some spotted. My mixture contains seed from all the best new French and American varieties. **Packet, 15 cts.; oz., 35 cts.**

MIXED. All sorts, sizes and colors. **Pkt., 5c.; oz., 15c.; 1/4 lb., 50c.**

CANTERBURY BELLS

See Campanula.

CAPE ASTER

See Cineraria.

CAPE MARIGOLD

See Calendula.

CARNATIONS

Hardy Perennial

CARNATIONS AND PICOTEES. In the flower group known as *Dianthus Caryophyllus*. Picotees are carnations with white flowers, trimmed or spotted or edged with some other color. The so-called carnations have within recent decades developed into types of rare beauty and fragrance. The Marguerite carnations are among the best of the class. Most of the carnations are quite hardy, surviving the winter if given a slight protection. No flowers are more lovely. Seeds sown thinly in the open ground, in spring, will bloom the first season.

FINEST MIXED. Pkt., 10 cts

CHABAUD'S PERPETUAL

EARLY FLOWERING. This

charming carnation may be classed and treated as an annual. It resembles the Marguerite carnation in exquisite beauty and in early blooming habit, but is perpetual growing or perennial. Large flowers. All colors mixed. **Packet, 15 cents.**

CARNATIONS AND PICOTEES.

CARNATION MAMMOTH FLOWERING MARGUERITE.

Half Hardy Perennial Carnation

MAMMOTH FLOWERING MARGUERITE. I regard these glorious flowers as the best of all the so-called pinks, especially for the open garden. The Marguerite carnation is ready to bloom in a few weeks from the sowing of the seed, and is the most profuse bloomer of the whole group of pinks. The plants are of compact and robust growth, but of dwarf habit. They are easily managed, and make the best of bedding plants. They may be treated as annuals, or wintered (under some protection) in the open air. They make admirable window plants, and may be potted for this purpose in the autumn. The best plan, perhaps, is to sow fresh seed every spring, so as to always have vigorous young plants for summer, autumn and winter blooming. The flowers are extremely fragrant. The size of bloom is 2 inches, or even up to 3 inches. The colors include rose, white, scarlet, yellow, etc. Some are plain and some striped. All are excellent. All colors.

Rose. Packet, 10 cents.

Scarlet. Packet, 10 cents.

White. Packet, 10 cents.

Yellow. Packet, 10 cents.

FINEST MIXED. All the above in a grand mixture.

Packet, 10 cents; 1/4 ounce, 40 cents; ounce, \$1.25.

CARYOPTERIS

Tender Perennial

Blue Spirea, Japanese Beni, Mustache plant. Showy, tender perennial plants, 5 feet high, bearing along the stem opposite clusters of feathery flowers. Foliage and flowers fragrant. Of easy culture.

MASTACANTHUS. Violet blue. **Packet, 5 cents.**

CASTOR OIL BEAN See *Ricinus*.**CATCHFLY**

Hardy Annual

An easy growing, free flowering, annual plant, producing dense umbels of white, red or rose colored blossoms. The plant is partly covered with a glutinous moisture, hence the name "catchfly." An old favorite much improved.

MIXED. All colors. Pkt., 5c.

CELOSIA

Hardy Annual

Cockscomb. This showy annual plant of many forms is of easiest culture, and is one of the most brilliant and effective of the summer and autumn bloomers. The flowers are borne in great masses of various shapes, from that of a cock's comb to that of a feather or plume. The colors are striking, from the most vivid red and crimson to the richest yellow and orange.

GOLDEN PRIZE. A new and beautiful orange colored cockscomb. Shape and size of head quite similar to Rosy Gem; a royal companion to it. Packet, 10 cents.

CRISTATA. All the best cockscomb types mixed. Pkt., 5 cts.; oz., 75 cts.

PLUMOSA. Plumed or feathered type mixed. Pkt., 5c.; oz., 50c.

CELOSIA.

ROSY GEM. Remarkable for its comparatively low growth (10 to 15 inches) and for the great size of its flowers. Nearly half the height at maturity consists of the rich, rosy, magnificent floral mass known as the cock's comb. No celosia can excel this one for dazzling beauty. Packet, 10 cents.

THOMPSON'S MAGNIFICA. A beautiful sort of the feathered type. The habit of growth and general aspect are indicated in the illustration. The height is 2 to 3 feet. The colors include golden yellow, fiery scarlet, purple, salmon, blood red, etc. It is exceedingly pretty and showy. Pkt., 10c.

SPICATA. This distinct and showy celosia is a native of India. Plants are erect and grow 3 feet in height, branching freely, each stem terminating in a round slender pointed spike of bloom, 3 to 4 inches in length and one-half inch in diameter. The florets at first are a soft bright rose color, changing to silver white, so that a fully developed spike resembles a slender silver plume with a bright carmine tip. Pkt., 10 cts.

CELOSIA, THOMPSON'S MAGNIFICA.

bles a slender silver plume with a bright carmine tip. Pkt., 10 cts.

CENTAUREA IMPERIALIS AND CYANUS.

GIANT MARGUERITE SWEET SULTAN. While this new and royal form of Sweet Sultans may be nothing more nor less than a very large type of what I have been selling for years, still there are many florists who claim that it is a totally novel and distinct strain. It certainly outclasses its predecessors in size of plant and boldness of flower. The plant attains a height of 4 or 5 feet. The immense white, fragrant blossoms are borne on stems sometimes 2 feet long. They make magnificent cut flowers, lasting for several days in water. Packet, 10 cents.

CYANUS MINOR. Corn Flower, Blue, Blue Bottle, Ragged Sailor. One of the most famous of the old-fashioned flowers. It grows in any situation, and blooms continuously. Excellent for cutting. It is a hardy annual, coming up year after year from self-sown seed. There are a variety of colors, including blue, rose and white. Height about 2 feet. Mixed. Pkt., 5 cts.; oz., 25 cts.

CYANUS DOUBLE. Globular heads. Many pretty colors. Mixed. Packet, 5 cents; ounce, 35 cents.

Hardy Perennial Centaurea

GYMNOCARPA. Dusty Miller. Silver foliage; 10 inches. Pkt., 10 cts.

CANDIDISSIMA. Broad, white leaves; 1 foot. Packet, 10 cents.

GIANT MARGUERITE SWEET SULTAN.

CENTROSEMA

Hardy Perennial Climber

Butterfly Pea. A hardy perennial vine of great beauty. It blooms in July, bearing inverted pea-shaped flowers, 1½ inches across, of a rosy violet color, with a broad feathered marking through the centre. Flowers profuse.

GRANDIFLORA. Packet, 5 cents.

CERASTIUM

Hardy Perennial

TOMENTOSUM. Snow in Summer. A very pretty dwarf, white leaved plant. Suitable for borders and edging. Six inches high. Packet, 5 cents.

CHINESE BELL FLOWER See *Platycodon*.

A SPECIMEN FLOWER BED BACK OF THE GREENHOUSES AT BIAR CREST, SUMMER OF 1909.

CHINESE PRIMROSE See *Primula*.**CHRYSANTHEMUM****Hardy Perennial**

The single annual chrysanthemums are extremely showy and effective. They are daisy like in shape, and are much used for cut flower purposes. The perennial sorts are both single and double. All are easily grown from seeds. Taken collectively, they embrace many colors. The single annual chrysanthemums are called Painted Daisies. One of the single perennial chrysanthemums bears the name of French Marguerite or Paris Daisy. The double perennial sorts, from China and Japan, include the most brilliant of the late autumn flowers.

DOUBLE OSTRICH FEATHER. This is a fine Japanese strain, producing handsome double flowers with highly ornamental petals. The seedling plants will bloom the first season, thus enabling the cultivator to pick and choose the most valuable specimens for preservation and permanent culture.

Packet, 15 cents.

CHRYSANTHEMUMS, ANNUAL VARIETIES.

FRUTESCENS GRANDIFLORA. French Marguerite or Paris Daisy. A single perennial growing 1 foot high, bearing pure white flowers with yellow centre. **Packet, 10 cents.**

LARGE FLOWERING CHINESE AND JAPANESE. All the large flowering chrysanthemums, the glory of autumn, are perennials. Some are single and others double. Some are better suited to out of doors culture than others. As a rule, they are hardy. The color range is almost endless, though red, yellow and white flowers predominate. I have only to say that my Chinese and Japanese chrysanthemum seed is of the choicest strain, with endless possibilities of high merit. **Finest mixed. Pkt., 20c.; 3 pkts., 50c.**

Dorcas L. Hoxsie, Ghent, N. Y.—I had a splendid garden from your seeds, also some very handsome flowers in spite of the long drought.

CHRYSANTHEMUM, CHINESE AND JAPANESE.

CHRYSANTHEMUM BURRIDGEANUM, TRICOLOR HYBRIDS, MIXED.

BURRIDGEANUM, TRICOLOR HYBRIDS, MIXED. Flowers well formed and lasting; making a pretty appearance when used as a bedding plant. Fine for cut flowers. These hybrids were obtained from the well known Burridgeanum variety and are decidedly better in all respects. **Hardy annual. Packet, 10 cents.**

Hardy Annual Chrysanthemum.

BRIDAL ROBE. Plants grow about 1 foot high; the finely cut foliage is almost hidden by the mantle of pure white double flowers, which cover the entire plant so much that a bed of this looks like a drift of snow. It will be in great demand as a bedding plant, and also makes a good cut flower. The petals of the flowers are closely set and resemble to some extent a finely formed, large flowering, double daisy. **Packet, 10 cents.**

GOLDEN FOLIAGE. Has finely cut foliage, with leaves of a beautiful golden yellow color. Dwarf, bushy habit. Flowers daisy-like, zoned and charming in appearance. **Packet, 5 cents.**

SINGLE FINEST MIXED. Painted Daisies. These make a beautiful display. The daisy like flowers are handsomely marked, usually in bands or rings of many colors. **Packet, 5 cents.**

CHAMELEON. Bears daisy like flowers in summer and autumn. Ground color of flower light coppery bronze, with bright purplish crimson zone and golden circle. Later the bronze color changes to yellow. **Packet, 5 cents.**

BABY GOLDEN GLOW. Golden Queen. A most charming annual, growing about 15 to 18 inches high, bearing scores of bright yellow double flowers. The plants begin to bloom almost as soon as set in the open ground, affording an almost unlimited supply of cut flowers. One of the best bedders. Likened to Golden Glow on account of color, shape and profusion of bloom. **Pkt., 10 cts.**

FANCY MARKINGS. An exceptionally choice mixture of selected single large flowering new sorts. Beautifully marked.

MIXED. Pkt., 10 cts.**CORONARIUM.** Finest double sorts mixed. **Packet, 5 cents.**

CHRYSANTHEMUM, BABY GOLDEN GLOW.

CINERARIA**Tender Perennial**

Cape Aster. A favorite, free flowering greenhouse or window plant, the shades including blue, purple, crimson, maroon, etc. Many varieties produce flowers with a clear white eye. Height 1 foot; flowers 2 inches across, or more.

FINEST MIXED. Large flowering varieties. **Packet, 25 cents.**

CLARKIA**Hardy Annual**

A charming annual; 1 to 2 feet high. Colors rose, white, red, etc. A profuse and continuous bloomer. Culture easy.

MIXED. All varieties. **Pkt., 5c.****CLEMATIS****Hardy Perennial Climber**

Virgin's Bower. Beautiful hardy perennial climbers of the greatest utility for veranda adornment or for trellis, post or tree.

PANICULATA. Grows easily from seed; glossy, green leaves, never troubled by insects; bears a dense mass of blossoms; thrives in sunshine or shade. Small, star like, white, fragrant flowers. **Packet, 10 cents.**

JACKMAN'S. Very large flowers (4 to 6 inches); blue, white, purple, etc. **Packet, 10 cents.**

MIXED. All varieties. **Packet, 10 cents.****CLEOME PUNGENS****Hardy Annual**

Giant Spider Plant. A very showy annual, growing 4 or 5 feet high, with rose colored flowers of peculiar and interesting shape, suggesting spiders. The long, curving stamens give the flower its name. The plant is of easiest cultivation, and blooms freely and continuously. The Giant Spider Plant thrives well among shrubbery and is always admired. **Packet, 5 cents.**

COBAEA**Hardy Annual Climber**

A rapid growing climber, attaining a length of 15 to 30 feet in a season and bearing an abundance of large, beautiful, bell-shaped flowers. In sowing the seeds place them edgewise, and merely cover with light soil; otherwise even good seed will often fail to germinate.

ALBA. A white variety of Scandens. Beautiful. **Packet, 10 cts.**
SCANDENS. Rich purple flowers; 2 inches long, 1½ inches across. **Packet, 10 cents.**

COCCINEA INDICA

See Gourds.

COBAEA, SCANDENS.

COCKSCOMBSee *Celosia*. NEW
BRIAR
CREST
COLEUS

seen at home or abroad. Seed of the Briar Crest coleus is worth more than its weight in gold. **Packet, 20 cents.**

NEW LARGE-LEAVED SUNSET SHADES. A strain of coleus remarkable for diversity and richness of color combinations. Leaves sometimes attain a length of 10 or 12 inches and a width of 6 or 8 inches. Foliage very ornamental, being curled, serrated, cut or fringed in a most delicate and varied way. The prevailing colors are indicated by the name, being a rich combination of all the tints in a gorgeous sunset. **Packet, 15 cents.**

CHOICEST HYBRIDS. From the best selected named sorts. **Pkt., 20 cts.**

FINE MIXED. Tall growing, with smaller leaves.

Packet, 10 cts.

COLEUS, NEW LARGE-LEAVED SUNSET SHADES.

COLLINSIA

Hardy Annual

Beautiful, free blooming annuals, suitable for grouping or massing. The prevailing colors are white, purple and crimson. Fine mixed. **Packet, 5 cents.**

CONVOLVULUS

Hardy Annual

Morning Glory. Beautiful and free blooming annual climbers, growing easily in any situation. Colors blue, white, pink, purple, etc. The most popular climbing plants in the world.

MAJOR. The popular tall growing morning glory. Fine mixed. **Packet, 5 cts.; ounce, 10 cts.**

MINOR. TRICOLOR. Dwarf morning glory. Showy and exceedingly handsome, with richly colored flowers. In beds and borders they produce a brilliant effect. They are always greatly admired on my trial grounds. They grow to a height of about 1 foot, and require no supports. They are of easiest culture. All colors mixed. **Packet, 5 cents; ounce, 10 cents.**

COREOPSIS

Hardy Perennial

This is a hardy flower of calliopsis. The coreopsis is one of the most showy of yellow flowered hardy perennials. The height is 2 to 3 feet, and it bears a profusion of bright colored flowers all summer. The flowers are 2 to 3 inches across. Culture easy; will thrive anywhere.

SUNSHINE. Best coreopsis grown. Every spring it reappears in vigorous and graceful form. **Packet, 10 cents; ounce, 35 cents.**

LANCEOLATA. Bright gold. Very rich and extremely desirable. **Packet, 5 cents; ounce, 25 cents.**

COSMOS

Hardy Annual

A tall, graceful, showy annual, enjoying the widest popularity. It has been developed into a variety of shapes and colors. Three to six feet high. Blooms profusely in late summer and autumn. The season of bloom can be lengthened by starting the seeds in frames or window boxes, in early spring. Excellent for cut flowers.

NEW GIGANTIC ORCHID FLOWERING, LADY LENOX. This, the latest development of this popular autumn flower is a forerunner of a new race of cosmos. The flowers are immense, 6 to 7 inches in diameter, with wide overlapping oval petals of an exquisite shade of shell pink. The flower is borne on long stems, making them exceptionally desirable for cutting. Plant grows 4 to 6 feet high. **Pkt., 10c.**

GIANTS OF CALIFORNIA. This strain is remarkable for the great size and clear color of its flowers. The plants or bushes grow 6 feet high, and each is a mass of feathery foliage, studded all over with long stemmed flowers. On account of its great size and development the plant requires a long season and the seed should be sown early. It is a hardy sort, however, and is not injured by ordinary frosts, and continues to bloom until the advent of really severe weather. All sorts mixed. **Packet, 10 cents; ½ ounce, 35 cents; ounce, 60 cents.**

EARLY DAWN. A new strain, blooming early. White with a tinge of rose; 4 feet high. Very desirable. **Packet, 10 cents.**

MARGUERITE FRINGED. Petals fringed in a way suggesting marguerites. Flowers 2 or 3 inches across. Colors white, red, pink. All colors mixed. **Packet, 10 cents.**

FINE MIXED. **Packet, 5 cents; ounce, 25 cents.**

COSMOS; NEW EARLY BLOOMING GIANT FANCY.

NEW EARLY BLOOMING GIANT FANCY. In this strain, which has been selected and re-selected with great care and pains, will be found the finest forms of cosmos thus far developed. It is a noble mixture or collection of large flowered forms, embracing all colors, such as white, pink, crimson, white tinted rose, etc. The great flowers, borne in abundance on long and graceful stems, are sometimes 6 or more inches across. Some blooms are nearly flat and cone shaped, with petals variously cut and fringed. Certain of the fringed forms resemble California poppies, with broad petals of great elegance and beauty. For best results this magnificent type of cosmos should be started very early, as it requires a long season for full development. If sown under glass or in the window box it will bloom in early autumn, and the gorgeous flowers will continue long after the advent of frosts. The above in separate colors.

Pink. Packet, 10 cents.

Crimson. Packet, 10 cents.

White. Packet, 10 cents.

MIXED, All colors. Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.

COWSLIPSee *Primula*.**CROTALARIA**

Hardy Annual

Yellow Flowering Pea. A beautiful, low growing, bushy annual, with flowers of rich golden yellow, of true sweet pea form. The blossoms are borne in racemes; sometimes over 40 to one spike. The leaves are dark green, and the seed pods when shaken produce a sound like a child's rattle.

RETUSA. Packet, 10 cents.

CYCLAMEN

Tender Perennial

One of the choicest of all the greenhouse or window plants. Root bulbous in shape; foliage rich and beautiful; flowers bird like and fragrant. Colors white, pink, crimson, etc. Should be sown in light soil, containing leaf mould.

PERSICUM. Choice mixed. Packet, 10 cents.

GIGANTEUM. Beautiful mottled leaves and mammoth flowers. **Packet, 20 cents.**

CYCLAMEN, GIGANTEUM.

CYPRESS VINE.

CYPRESS VINE

Hardy Annual Climber (Quamoclit)

IMP. SCARLET. Scarlet. One of the handsomest of annual climbers. Fern-like foliage; 15 ft. **Packet, 10 cents; ounce, 35 cents.**
IMP. ALBA. Flowers white. **Packet, 10 cents; ounce, 35 cents.**
MIXED. Above sorts in mixture. **Packet, 10 cts.; ounce, 35 cts.**

DAHLIA

Half Hardy Perennial

Dahlia plants from seed sown early in the spring will bloom abundantly the first summer and give a magnificent display of bright colors late in the season. Roots must be housed during the winter. At Panmure visitors are astonished at the results of dahlias grown from seed.

PANMURE DOUBLE CACTUS. An extra fine strain of this favorite type. **Packet, 15 cents.**

DAHLIA, PANMURE EXTRA CHOICE LARGE FLOWERING DOUBLE MIXED.

PANMURE EXTRA CHOICE LARGE FLOWERING, DOUBLE MIXED. Dahlia culture is no small part of the work done at my Panmure Seed Gardens, in Southern New Jersey. In addition to growing roots of the standard sorts, it is necessary to test all the leading and best introductions that make their appearance season by season. There are acres of blooming dahlias at Panmure every summer, and the different flowers make magnificent ribbons or belts of color. Indeed, it is doubtful whether there is a more choice collection of large flowering double dahlias in the world than at Panmure, and it is from these choice specimens that I save seed. Of course, I cannot guarantee color or type from seed procured in this way, but can safely remind my friends that high-bred ancestry means high-bred progeny, and can, therefore, recommend this seed without reserve. It is certain to produce beautiful types, perhaps many that will prove rare or new. **Packet, 15 cents.**

DOUBLE EXTRA FINE MIXED. Very fine; about 20 varieties. **Packet, 10 cents.**

TWENTIETH CENTURY. Embraces the largest single sorts, among which there is a very large per cent. of the single large flowered 20th Century. All colors, finest mixed. **Packet, 10 cents.**

GLORIA. The petals or ray flowers of these novel and interesting dahlias are variously formed, and the gaillardia centers, which are not found in any other dahlia, makes it very attractive. All the known dahlia colors and tints are found in the new sort. The Gloria dahlia has been fully tested at Panmure with fine results. Seeds planted in May bloomed in July. The special merit of this new type of dahlia is its so-called gaillardia centre. The disc or centre of the flower has been developed in a beautiful manner. Mixed colors. **Pkt., 10c.**

DAHLIA, GLORIA.

DAISY

Hardy Perennial

Bells. Adapted to pot or frame culture. They are in high favor for open air edgings and borders, blooming freely from April to June. These famous little double daisies are held in universal esteem. Height 6 inches. They bloom profusely, especially in cool weather, in earliest spring.

GIANT FLOWERED WHITE. Exceedingly large, pure white flowers, with flat petals. **Pkt., 10 cts.**

If your order amounts to \$1.00 worth of seeds in packets and ounces You must remit \$1.00 but you can select 50 cents extra and only remit the same amount.

DAISY, DOUBLE MIXED.

DOUBLE MIXED. Including white and pink sorts. **Pkt., 10c.**

THE SHASTA. This is the finest of all the so-called moonpenny daisies. It is one of Luther Burbank's hybrids, the result of a cross between the common field daisy and a European sort. It is a perfectly hardy perennial, bearing flowers averaging 4 inches in diameter, on long, stiff stems. It blooms freely for several months, and the flowers remain fresh for two weeks or more after cutting. The petals or rays are pure white. The Shasta Daisy is one of the most useful flowers for bouquets. **Pkt., 15 cts.**

THE SHASTA DAISY

DATURA

Hardy Annual

Trumpet Flower. This popular plant with its grand blossoms, is worthy of highest esteem. The seed should be started indoors or under glass at the North, in order to hasten the blooming period. Give plenty of room to each plant—2 or 3 feet. The datura may be lifted in the fall and taken to the greenhouse for winter blooming.

CORNUCOPIA (HORN OF PLENTY). Flowers white and royal purple; 8 to 10 inches long, and 5 to 7 inches across the mouth, each appearing to be made up of three distinct flowers. The bloom is handsome and exceedingly fragrant. Plant 3 feet high. **Packet, 10 cents.**

GOLDEN QUEEN. Height and extent of plant 3 feet. Flowers golden yellow, double, triple or quadruple, and as large as the flowers of Cornucopia. Rich, handsome and attractive. **Packet, 5 cents.**

DOUBLE WHITE. Exquisitely double and pure white. The shape and character similar to Cornucopia. **Packet, 5 cents.**

DATURA, CORNUCOPIA.

DAHLIA, DOUBLE EXTRA FINE.

DELPHINIUM**Hardy Perennial Larkspur**

An old garden favorite. Seed sown in the early spring will produce blooms the same year, but the flowers will be more profuse in subsequent years. The blue color of larkspur is almost unique among flowers in its clearness and intensity. See larkspur for the annual sorts.

ZALIL. A distinct and very showy hardy perennial yellow larkspur. The several branches or flower spikes are 8 to 10 inches in length. The flowers are of a most lovely and delicate shade of sulphur yellow, the color of a Marechal Niel rose, and are both beautiful and effective.

Packet, 10 cents.

CHOICE MIXED. Embracing all the best old sorts.

Pkt., 5 cts.; oz., 50 cts.

NEW HYBRIDS MIXED. Far exceeding the old-fashioned sorts in size and beauty; tall, stately and highly ornamental; many colors and shades. **Pkt., 10 cts.**

DEVIL IN THE BUSH

See *Nigella*

M. Van Patten, Rochelle, Ills.—My flowers are nicer than any in the neighborhood; everybody praises my asters and large pinks also my beautiful nasturtiums.

DELPHINIUM, ZALIL.

DIAMOND FLOWER**Tender Annual**

A charming little plant for every window garden, growing only 2 or 3 inches high. The seed may be sown in the pots of other plants, resulting in a mass of minute green leaves and starry flowers which shine like diamonds. Colors white and violet blue. **Packet, 10 cents.**

DIANTHUS**Hardy Annual Pinks**

The annual and biennial sorts of dianthus flower freely the first year from seed. They are quite hardy, and often give a greater profusion of bloom the second year than the first. The seeds of all kinds of dianthus may be sown in the open ground, and thinned to stand 6 or 8 inches apart in the row. The plants spread rapidly, and make ornamental masses of growth. The colorings of these hardy pinks are exceedingly rich and varied and are unsurpassed for bedding purposes. Nothing among the annual, single-flowered pinks can excel this new and lovely strain. **Pkt., 10c.**

DIAMOND FLOWER.

their beauty is scarcely surpassed by any flower of the garden. Their cultural requirements are simple, and they are in universal favor.

ROYAL PINKS. This magnificent improvement on Dianthus Heddewigii has been given the name of Heddewigii Nobilis—the noble or royal Heddewigii, and the group well deserves the name of Royal Pinks. It is derived from selected forms of the popular single-flowering Japan pinks, producing blossoms of a new shape, the petals being curled, waved and twisted, each covering half of another, and all beautifully fringed. The colors vary from white to intense red. The flowers are from 2 to 4 inches across, with large eyes, and are exceedingly showy and satisfactory. The plants are a foot or more in height and are unsurpassed for bedding purposes. Nothing among the annual, single-flowered pinks can excel this new and lovely strain. **Pkt., 10c.**

DIANTHUS, ROYAL PINKS.

DIANTHUS, HEDDEWIGII.

HEDDEWIGII. Double Japan Pink. Seed saved from the best double flowers only. Fine collection of colors. **Pkt., 5 cts.; oz., 50 cts.**

IMPERIALIS. Double Imperial Pink. Fine mixture of colors. **Packet, 5 cents; ounce, 50 cents.**

MARVELOUS. The same as Dianthus Wonderful or Fringed Pink. A remarkable and distinct new Fringed Japanese Pink. The plants grow from 12 to 15 inches high, and produce large flowers 3 to 4 inches across, on stiff, upright stems. From a third to a half of the flower seems to consist of graceful fringes, turned and twisted in all directions, giving an appearance both pretty and unique. There is a wide color range. Dianthus Marvellous affords desirable material for bouquets, and cannot be excelled for bedding or border purposes.

Packet, 10 cents.

CHINENSIS. China or Indian Pink. Finest double mixed. **Pkt., 5 cts.; oz., 50 cts.**

DIADEMATIS. Diadem Pink. True, fine extra double. My strain of this beautiful pink is unrivaled in size of flowers and variety of colors. **Packet, 5 cts.**

PUNCTATUS. Princess Pinks. A most beautiful single annual pink, with medium sized fringed flowers, which are mottled, spotted and flaked in a diversity of colors; no two flowers alike. **Pkt., 10 cts.**

CRIMSON BELLE. Single annual. A rich crimson dianthus of large size and good substance, evenly and finely fringed. **Pkt., 10 cts.**

EASTERN QUEEN. Single annual. Beautifully marbled. Broad bands of mauve on a paler surface, making the flower exceedingly striking and pretty. **Packet, 10 cents.**

SALMON QUEEN. Single annual, with large, well-formed, fringed flowers of a brilliant salmon color. Flowers change to a salmon rose when fading. A variety quite distinct from all other sorts. **Packet, 10 cents.**

WHITE FRILLS. Single flowered, with bloom of pure, dazzling white, 2½ inches across. The petals are so deeply lacinated or fringed that the flowers appear double, and the effect is wonderfully beautiful. **Pkt., 10 cents.**

MOURNING CLOAK. A double dianthus of so dark a maroon as to be almost black. Every petal is faintly bordered with white, wholly relieving the flower of a sombre appearance. The size is about 2½ inches, and the texture is extremely rich. **Pkt., 10 cts.**

DIANTHUS

MARVELOUS

DIANTHUS, WHITE FRILLS AND MOURNING CLOAK.

EVERY year I publish in my seed book several hundred extracts from letters received from friends and this year is no exception. Not one of the testimonials published last year appears in this year's book. I do not believe in using the same testimonials year after year as some seedsmen do, for after you have read them once, they certainly would not interest you again; so every year all of these testimonials scattered through my book are fresh and very much to the point, selected as they are from many thousands of letters of similar character received constantly through the year from Jan. to Dec.

Willis F. Patrick, Millville, N. J.—I wish to express my thanks for the superior quality of the Sweet Pea seed you sent me this spring. They began to bloom the last week in May, and at the present time (June 12th) they are a mass of flowers. I have grown Sweet Peas for eight years, but have never had any to equal yours.

Miss A. H. Callendine, Wellsburg, W. Va.—Your seeds are fine and I was much pleased with the results from those planted this year. The flowers are so large, and so many bright colors.

Mrs. J. S. Clark, Kansas City, Mo.—I have ordered plants and seed of you for a number of years. It has always been a satisfaction to me to know that when I plant seed purchased of you, I can depend upon getting the results desired.

Mrs. M. E. Slater, Lafayette, N. J.—I have planted your garden and flower seeds for fifteen years, and have found them true to name, and otherwise satisfactory.

David Zerphey, Mt. Joy, Pa.—Maule's Seeds are good. I have customers who come for miles to my greenhouse for plants from your seeds.

Harold J. Staples, Biddeford, Me.—I have bought Maule's roses before, and those of other houses, and Maule's roses always surpassed all others.

Fred J. McCann, Norwalk, Cal.—I congratulate myself on having the prettiest flowers in the neighborhood; every seed came up, and my asters are the finest ever grown around here.

George A. Easterday, Fergus Falls, Minn.—Your seeds gave perfect satisfaction. My aster bed was a wonder in itself.

DIANTHUS, PLUMARIS, SINGLE AND DOUBLE.

Hardy Perennial Garden Pinks

PLUMARIS. A great improvement over the charming, time-honored inhabitant of old-fashioned gardens. The flowers of this new type are much larger, and are borne more profusely on shorter, stiff stems. In these new pinks we have a large variety of colors and markings; the color, of course, refers to the centre of the flower, the remainder being white or bluish with a band of color near the margin, and almost every color known is shown to some degree. They are excellent, hardy, perennial garden plants; vigorous, about 1 foot high, and flower profusely during spring and early summer. The flowers are beautifully fringed. Also called grass, border, feather or spice pinks.

DOUBLE. Mixed colors. **Packet, 15 cents.**

SINGLE. Mixed colors. **Packet, 15 cents.**

DIGITALIS**Hardy Perennial**

Foxglove. Especially useful among shrubbery and in half shady places, though it grows equally well in open situations. Long racemes of beautiful flowers. Colors, purple, white, yellow, rose, etc. Some are beautifully spotted. Height 3 or 4 feet. Much admired.

GLOXINIAFLORA. An improved strain, with handsomely marked flowers. **Packet, 10 cents.**

VERY FINE MIXED. All shades and markings. **Packet, 5 cts.**

DIMORPHOTHECA AURANTIACA.

DIMORPHOTHECA AURANTIACA**Hardy Annual**

Aptly called the African Gold Daisy. A rare and extremely showy annual from South Africa, destined to become a great favorite on account of its very easy culture and beautiful flowers. The single daisy-like flowers are 2½ inches in diameter, are of a unique glossy terra cotta orange, which brilliant coloring is rendered the more conspicuous by the dark disc surrounded by a black zone. The plants grow from 12 to 15 inches high and are very profuse flowering. Well adapted for groups or borders, producing the pretty flowers very soon after being planted out in the ground in sunny situations and will continue to flower during the entire summer. **Packet, 15 cents.**

DOLICHOS**Tender Annual Climber**

Hyacinth Bean. A rapid growing annual climber bearing clusters of white and purple bean-shaped blossoms. Fifteen feet. Desirable.

NEW SCARLET. A dolichos with fine scarlet blossoms, followed by silver white seed pods, which are as showy as the magnificent flowers. Recommended for porch, trellis or where a climbing vine could be used. Very showy when planted in connection with Dolichos Daylight. Will attain a growth of from 12 to 15 feet in a season. **Packet, 5 cents.**

LABLAB MIXED. White, red and purple flowers. **Pkt., 5c.; oz., 20c.**

SUDAN PURPLE. A decorative climber, much earlier than Dolichos Lablab and also much more floriferous. The twining stems are of an intense purple, and the long spikes of flowers are of a brilliant rose. Stands heat well and is invaluable for covering trellises, etc. **Packet, 10 cts.; ounce, 25 cts.**

DOLICHOS, SUDAN PURPLE.

DOLICHOS, DAYLIGHT.

DAYLIGHT. Daylight is the newest and best form of this beautiful climbing vine, with bold spikes of pure white flowers. The height is 8 to 10 feet, the flowers appearing from base to summit. The foliage is rich and attractive. The flowers, which resemble sweet peas in shape, are succeeded by broad, velvety, creamy white pods. This climber is an excellent one for trellises and fences; highly satisfactory in almost any situation, if given good soil. **Pkt., 5 cts.; oz., 20 cts.**

BUSH DOLICHOS**Tender Annual**

THE BUSH. I offer a bush form of the well known Daylight Dolichos, with the same enormous spikes of pure white flowers, but without the climbing habit of growth. This compact and ornamental plant grows less than 2 feet high; flower stands upright a foot above the foliage. **Packet, 5 cts.; ounce, 20 cts.**

Mrs. J. C. Wheeler, Homer, N. Y.—The pansy seed you sent me all grew, and the flowers were beauties.

DUTCHMAN'S PIPE

See *Aristolochia*.

DUSTY MILLER

See *Centaurea*.

DWARF MORNING GLORY

See *Convolvulus*.

ESCHSCHOLTZIA**Hardy Annual**

California Poppy. Extremely handsome, low and quick growing annual plants, with finely cut foliage and cheerful blossoms. Nothing can excel the eschscholtzia in brightness, and it deserves a place in every garden border. Sow seeds in very shallow drills, in the open ground, where the plants are to remain. Thin to 2 inches. Bloom begins in a few weeks and lasts until frost.

GOLDEN WEST. Flowers 4 to 6 inches in diameter. The flowers are light canary yellow with an orange blotch at the base of each petal. They are beautiful and vigorously formed. Some are flat and wide open, some saucer-shaped, others very deep with flaring edges; 1 foot high. **Pkt., 5c.; oz., 30c.**

DOUGLASSI. A new dwarf type, only 10 inches high, with finely cut grayish green foliage. The flowers are clear lemon yellow with orange markings, and somewhat cup-shaped. Its early and profuse production of flowers is one of its distinctive merits. **Packet, 5 cents; ounce, 40 cents.**

ESCHSCHOLTZIA, MIXED.

ESCHSCHOLTZIA, NEW CRIMSON FLOWERED.

CRIMSON FLOWERED OR CARMINE KING. So many of my customers have come to know and love the bright, cheerful, free flowering yellow eschscholtzia, that I am sure this new and brilliant crimson novelty will be welcome everywhere. The color of the flower contrasts in a charming manner with the finely cut, light green foliage, and I consider it one of the prettiest introductions among bedding annuals in recent years. One foot high. **Pkt., 10 cents; ounce, 50 cents.**

DAINTY QUEEN. The color is a dainty light coral pink, slightly deeper toward the edges, the coloring the same on both sides of the petal. In habit the same as all other eschscholtzias, compact, bushy free flowering; the flowers borne well above the foliage. This charming sort is aptly named. **Pkt., 10 cts.**

MIXED. All sorts. **Pkt., 5 cents; ounce, 25 cents.**

EULALIA

Hardy Perennial Grass

JAPONICA ZEBRINA. Zebra Grass. A robust perennial grass from Japan, forming handsome clumps. Six feet. Hardy. Beautiful plumes. Leaves variegated; crosswise bars. **Packet, 10 cents.**

EUPHORBIA

Hardy Annual

Annual plants, with handsome foliage; 2 to 4 feet. Effective for beds.

VARIEGATA. Snow on the Mountain. A showy border plant with foliage veined and margined with white; attractive. **Packet, 5 cents.**

HETEROPHYLLA. Fire on the Mountain. Ornamental leaves which take on a deep fiery appearance. **Packet, 10 cents.**

EVENING PRIMROSE

Hardy Annual

This annual plant is of the easiest culture, and deserves a place in every garden. The yellow and white flowers open suddenly at sunset.

MIXED. All colors. **Packet, 5 cents.**

EVERLASTING FLOWERS

Hardy Annual

See Globe Amaranth, Helichrysum, Acroclinium, Xeranthemum, etc. I offer here all varieties in a mixture. **Pkt., 10 cts.; oz., 50 cts.**

EVERLASTING PEA.

EVERLASTING PEA

Hardy Perennial Climber

Hardy Sweet Pea. A showy, perennial climber, attaining a height of 6 to 8 feet when trained upon a trellis or arbor. It blooms most freely the second season and afterward, requiring no winter care or protection. The flowers are large, bright and exceedingly showy; not fragrant but admirable for bouquet making. Adapted to rock work, fences or rough places. Colors, rose, white, etc.

SPLENDENS. The Pride of California. A grand new everlasting pea, with large clusters of brilliant rosy red flowers. An extremely handsome climber. **Packet, 10 cents.**

MIXED. All colors. **Packet, 5 cents; ounce, 25 cents.**

FERNS

Tender Perennial

Seed slow to germinate, sometimes a month or more. Sow in shallow boxes, with an extremely light covering of crushed and sifted moss. Keep moist and shaded. Ferns love a light, sandy soil, well enriched.

CHOICE MIXED. From a fine collection. All sorts. **Pkt., 15c.**

Mrs. Glen T. Babson, Seward, Neb.—I am much pleased with the new arrangement of the catalogue. Have always considered the "Specialty Leaves" a great annoyance.

Mrs. N. B. Garner, Lynchburg, Va.—My orders have always been promptly and correctly filled and I have found your seeds and bulbs to be just as represented. My flowers always yield well in quantities and richness of color.

FEVERFEW, DOUBLE WHITE.

FEVERFEW

Hardy Annual

(Also see Pyrethrum.) Well known free flowering annual plants succeeding in any garden soil. Excellent for bedding purposes, blooming until frost. Also known as Matricaria. Adapted to pot culture. **IMPROVED DOUBLE WHITE.** **Packet, 10 cents.**

FLOSS FLOWER

See Ageratum

FOXGLOVE

See Digitalis

FORGET-ME-NOT

See Myosotis.

FOUR-O'CLOCK

See Marvel of Peru.

FRENCH MARGUERITES

See Chrysanthemum.

FUCHSIA

Tender Perennial

Lady's Ear Drop. Well-known, tender, shrubby perennial plants, adapted to the greenhouse in winter and to the shaded open air border in summer. Of easy culture from seed. One of the most beautiful and satisfactory of all the window plants. The flowers are delicate and graceful in form and rich in color. The shades include red, white, purple, etc., in various combinations.

CHOICE MIXED HYBRIDS. The best varieties. **Pkt., 25 cts.**

GAILLARDIA

Hardy Annual

Exceedingly beautiful, growing 1 to 2 feet high. The flowers are daisy-like in shape, and are useful for cutting. Sow early in spring in shallow drills, and thin out to stand 10 inches apart.

LORENZIANA. A charming variety, double flowers. Mixed. **Packet, 5 cents.**

Hardy Perennial Gaillardia

NEW GIANT HARDY HYBRID. Flowers of wonderfully large size, very highly colored and of many beautiful variations. **Pkt., 10c.**

NEWEST HYBRIDS. The many rich colors of this superior class are the wonder of the summer and autumn garden. **Packet, 10 cents.**

FINE MIXED. All kinds. **Packet, 5 cents; ounce, 25 cents.**

GAILLARDIA, FINE MIXED

GERANIUM

Tender Perennial

Enjoys an almost universal popularity. Easily raised from seed.

APPLE SCENTED. Leaves fragrant. True. **Packet, 25 cts.**

LADY WASHINGTON. Also called Pelargonium or Pansy Geranium. Seed from the finest sorts. **Packet, 25 cents.**

FINEST VARIETIES MIXED. From a very costly collection. **Packet, 20 cents.**

DOUBLE MIXED. A large percentage of the seedling plants will bear double flowers. **Packet, 25 cents.**

GIANT WHITE MOONFLOWER

See Ipomoea

GERANIUM, FINEST VARIETIES MIXED

Mrs. Carson Potter, No. Clarendon, Vt.—Have 170 Pansy plants from one packet of your choice mixed Pansy seed.

GERANIUM, ZONALE, MIXED.

ZONALE. Thirty years ago I hesitated very much about offering geranium seed in my catalogue. Since that time, however, all the leading hybridizers of the world have been doing their best to improve the seed of this flower that is so popular the world over, and usually raised from cuttings. Today my Zonale geranium seed is infinitely superior to any I have ever offered, being carefully selected from only the best and largest flowers. Mixed. **Packet, 20 cents.**

GERBERA JAMESONI

Half Hardy Perennial

Also called Transvaal Daisy, on account of the large, single, daisy-like flowers; all are at least 4 inches in diameter, on stems 18 inches long. The color is a brilliant scarlet. Requires protection during the winter. **Packet, 10 cents.**

GILIA

Hardy Annual

Free blooming dwarf, for massing in beds: 6 to 12 inches high.

DICHOTOMA. About 8 inches high, and densely covered with large, pure white flowers. Highly ornamental as a border plant or in beds. **Packet, 10 cents.**

MIXED. **Packet, 5 cents.**

GILLIFLOWER

See Matthiola; also Stocks.

GILIA, DICHOTOMA.

GLADIOLUS

Half Hardy Perennial

Can be grown to bloom the first season from seed, producing good bulbs for second year's blooming.

LEMOINE'S LARGE FLOWERED HYBRIDS. All sorts, finest mixed. **Packet, 10 cents.**

HYBRIDA. Mixed. **Pkt., 10c.**

GLOBE AMARANTH

Tender Annual Everlasting

Bachelor's Button. Colors, white, purple, striped, etc. Under good treatment a single plant will produce several hundred flowers. The flowers should be cut just before they are fully ripe and hung heads downward to dry. About 2 ft. high.

FINE MIXED. All the best sorts and colors. **Pkt., 5c.; oz., 20c.**

NANA COMPACTA. A new dwarf strain. Only a few inches high. A mass of bloom. Mixed. **Packet, 5 cents.**

GLOBE AMARANTH, FINE MIXED.

Mrs. M. N. Crosby, Bellview, Ala.—I must say the Pansies I ordered from you last fall are gorgeous. Everyone that sees them says they are the largest they have seen.

Mrs. H. H. Martin, Wooster, O.—I wish to thank you for the good seed you sent me last year, especially the Aster for they are fine. People came from all over town to see them.

GLOXINIA

Tender Perennial

A superb greenhouse plant of dwarf habit, producing large, bell-shaped flowers of brilliant colors during the summer months in great profusion. Heat and partial shade are required. The flowers are variously spotted or mottled. Sow in March.

CHOICEST HYBRIDS. Seeds from fine, erect and drooping varieties. **Packet, 25 cents.**

GLOXINIA, CHOICEST HYBRIDS.

GODETIA, EXTRA FINE MIXED.

GODETIA

Hardy Annual

Attractive; growing 18 inches high. Particularly useful because they thrive in shady places where so few really fine flowers can be grown. They bloom a long time, so profusely that the foliage is almost hidden by the many large, wide-open flowers, of shining satiny texture.

CRIMSON GLOW. A new compact growing, crimson flowered variety with white center. The magnificent flowers produced in such a great quantity that the plant is almost hidden. The plant in flower looks like a beautiful bouquet. **Packet, 10 cents.**

LADY SATIN ROSE. Deep rose pink flowers, with surface shining like satin. Only 1 foot high. A nice compact border plant. **Pkt., 5c.**

EXTRA FINE MIXED. All the best sorts. **Pkt., 5c.; oz., 25c.**

GOLDEN GLOW

See Rudbeckia (Bulb Department).

GOLDEN ROD

Hardy Perennial

One of the most beautiful of our late summer and autumn wild flowers. A candidate for the position of America's national flower. Of easy culture. Perfectly hardy. Height 2 to 4 feet. Foliage pretty.

Packet, 5 cents.

GOURDS

Hardy Annual Climber

Ornamental Gourds. The growth is quick and foliage pretty. These ornamental gourds are of various shapes and colors; some large, some small. All are hard shelled, and will keep for years.

COCCINEA INDICA. Good climber with glossy, ivy-shaped leaves; 10 feet. Carmine fruit, mottled white. **Packet, 5 cents.**

SMALL VARIETIES. All sorts mixed. **Pkt., 5 cts.; oz., 20 cts.**

LARGE VARIETIES. All sorts mixed. **Pkt., 5 cts.; oz., 15 cts.**

GYNERIUM

See Pampas Grass.

GYPSOPHILA

Hardy Annual

MURALIS. A diffuse, branching annual, about 12 inches high, used for edgings and rock work. Flowers pink, suitable for bouquets. **Packet, 5 cents.**

Hardy Perennial Gypsophila

PANICULATA. Baby's Breath. White flowers; 2 feet. **Pkt., 5 cts.**

HELIANTHEMUM

Hardy Perennial

Also known as Sun or Rock Rose. Dwarf evergreen with brilliant flowers of various colors. A very profuse bloomer. Adapted to growing in dry soils and rockeries. Easily grown anywhere. **Pkt., 5 cts.**

HELIANTHUS

See Sunflower.

HELICHRYSUM

Hardy Annual Everlasting

Everlasting flower; straw flower. Large, full double flowers, of various colors, from white and tipped yellow to scarlet, shaded and tipped. Handsome for bouquets for winter. Easy culture. Two feet or less.

DWARF DOUBLE MIXED. All colors. **Pkt., 5 cts.; oz., 75 cts.**

TALL DOUBLE MIXED. All colors. **Pkt., 5 cts.; oz., 50 cts.**

HELICHRYSUM, DOUBLE MIXED.

HELIOTROPE

Half Hardy Perennial

Blooms the whole season. It grows quickly and easily from seed, doing best in a rich soil.

HELIOTROPE, LEMOINE'S GIANT HYBRIDS.

LEMOINE'S GIANT HYBRIDS. One of the most superb strains known among heliotropes, bearing flowers of immense size and of richest beauty and fragrance. The colors range through all the shades of blue, from violet to indigo. The great trusses or floral heads are sometimes a foot across, and are magnificent in appearance. The plants

grow about 2 feet high, and the foliage is peculiarly rich, glossy and attractive. In wide favor, both for open air culture and for window gardening. This strain has become immensely popular. **Pkt., 15 cts.**

LADY IN WHITE. Exceedingly fine and fragrant. Spotless white. **Packet, 10 cents.**

BLACK KING. Dark purple, almost black. **Packet, 10 cents.**

BOUQUET PARFUM. A new dwarf, compact variety, with large trusses of dark lilac flowers. A profuse bloomer; a desirable sort for window or garden. **Pkt., 15c.**

CHOICE MIXED. Many shades and varieties. All sorts. **Pkt., 10c.**

HELIOTROPE, CHOICE MIXED.

HEUCHERA

Hardy Perennial

Scarlet Alum Root. The variety of heuchera here offered, the *sanguinea splendens*, produces spikes 2 feet high, bearing flowers varying in color from fiery coral to richest crimson. The foliage is evergreen. **Packet, 10 cents.**

THE ROCKERY AT BRIAR CREST SUMMER 1909.

HIBISCUS

Hardy Annual

Free blooming and desirable plants, 2 to 3 feet; producing flowers of great size, brilliance and beauty. Of easy culture.

AFRICANUS. With large flowers 3 to 4 inches across; creamy yellow with purple centre. **Pkt., 5 cts.**

CRIMSON EYE. Blooms freely the first year. White flower, 6 inches across with crimson centre. Profuse bloomer. **Packet, 10 cents.**

HOLLYHOCK, DOUBLE FINE MIXED.

HOLLYHOCK

Hardy Annual

This fine old-fashioned flower is again in the widest favor. It reaches a height of 6 feet or more, and on account of its stately growth is unexcelled for planting along fences or buildings, or for background effects. It can be had in a variety of colors. It is perfectly hardy, and when well established will bloom fully and freely year after year. It loves rich, deep, moist ground. Seeds sown one year will give good flowers the following year, except Everblooming.

EVERBLOOMING. (Henderson's Annual.) These grand annual single and double hollyhocks mark a new era. Seeds planted under glass will bloom in July, and seeds sown in the open garden in May will produce flowers in August. The floral shapes and sizes differ; some are 5 inches across. The color range is wonderful—maroon, black,

pink, rose, canary, yellow, crimson, apricot with garnet throat, blush with carmine lacings, white, scarlet, magenta, etc., in endless combination. The plants are vigorous and of branching habit, and may be shaped by pinching off the shoots. They flower profusely until frost. **Packet, 10 cents.**

**Hardy Perennial
Hollyhock**

DOUBLE WHITE.

Packet, 10 cents.

DOUBLE SULPHUR

YELLOW. Pkt., 10c.

DOUBLE ROSE.

Packet, 10 cents.

DOUBLE SCARLET.

Packet, 10 cents.

DOUBLE FINE

MIXED. All colors in

a grand combination.

Packet, 10 cents.

SINGLE ROSE AND

YELLOW. Fine mixed.

Packet, 10 cents.

ALLEGHENY.

(Mammoth Fringed.)

This class increases in

popularity year by year.

The abundant flowers,

which are 3 to 5 inches

in diameter, and either

double or half double,

are so finely fringed, cut

and curled as to suggest

the bloom of some new

species of plant. The colors

are pink, rose and

ruby red, darkest at the

centre. The blooming

season is a long one, and

the plants are as conspicuous

as they are beautiful. They are perfectly

hardy. **Packet, 10 cts.**

ALLEGHENY HOLLYHOCK, MAMMOTH FRINGED.

HOLLYHOCKS, EVERBLOOMING.

HONESTY**Hardy Perennial**

An old-fashioned flower, with curious seed pods. Flowers are pink, purple or white. Two feet high.

LUNARIA BIENNIS, Pkt., 5c.**HORN OF PLENTY***See Datura***HUNNEMANNIA****Hardy Annual**

Bush Eschscholtzia. Giant Yellow Tulip Poppy. One of the most beautiful and satisfactory of the new annuals. Two feet high, branching, with ornamental foliage. The bright yellow flowers have crinkled petals like crushed satin, and are borne on long stems. Admirable for cutting. Blooms from July until frost. **Packet, 5 cents; ounce, 50 cents.**

HUNNEMANNIA.

HYACINTH BEAN*See Dolichos.***HYACINTHUS CANDICANS****Hardy Perennial**

It has a bulbous root and ornamental foliage. The strong spike or flower stalk appears in mid-summer, and attains a height of 3 to 5 feet, bearing 20 to 30 pure white bell-shaped blooms, producing a fine effect. Also called Cape or Summer Flowering hyacinth. **Packet, 5 cents.**

IBERIS SEMPERVIRENS*See Perennial Candytuft.***ICELAND POPPY***See Poppy.***ICE PLANT****Tender Annual Trailer**

A pretty little trailer for baskets or massing; 6 inches high or less. Leaves covered with crystalline drops. Flowers white or pink. Valued for its remarkable foliage. **Packet, 5 cents.**

INCARVILLEA**Hardy Perennial**

A new hardy perennial growing 2 feet high, with flowers 2 to 3 inches in diameter. The fleshy roots should remain in the ground, but should be covered with litter during winter. The flower is rosy carmine, spotted with yellow, with a brown throat. When sown early or started indoors will bloom the first season. The foliage is flexible and graceful. Incarvillea is sometimes called hardy gloxinia.

DELAVALI. Packet, 15 cents.**IPOMOEA****Hardy Annual Climber****QUAMOCLIT.** *See Cypress Vine.***THE BEST FOUR MOONFLOWERS**

NORTHERN LIGHT. Pinkish lavender flowers 2 inches across. Blooms early; is very ornamental. Vine resists drought. **Pkt., 10c.**

SETOSA. (Brazilian Morning Glory). A great climber, making a growth of 30 to 50 feet. Grape-like leaves a foot wide. Rose colored flowers 3 inches across. Blooms from July until frost.

Packet, 10 cents.

GRANDIFLORA. (The Giant White Moonflower.) The grandest strain of moonflower in the world. Blossoms pure white, sweet scented and sometimes 5 or even 6 inches across. Earlier to bloom than the white-seeded moonflower, and well adapted to Northern conditions. Buds open in the afternoon and remain open until well into the following day; and all day in cloudy weather. Vines often 25 feet long, with 20 to 40 great flowers open at one time. I recommend starting the seed in the house or under glass, in order to hasten the growth of the vine and cause it to bloom earlier. **Packet, 10 cts.; 1/2 ounce, 40 cts.**

HEAVENLY BLUE. Flowers 4 inches across, of the most exquisite shade of blue that can be imagined. Greatly admired by all who know it. As easily grown as a morning glory. **Packet, 10 cents.**

IMPATIENS**Tender Perennial**

Sultan's Balsam. Zanzibar Balsam. One foot high. Culture easy; always in bloom. One of the best of the window plants.

SULTANA. Rose colored. **Pkt., 10 cents.**

HOLSTII. A very handsome plant from Africa. The flowers, which are of a gorgeous vermillion color, are borne in great profusion. In the open air it blooms from June until frost. **Packet, 20 cents.**

JAPANESE HOP**Hardy Annual Climber**

VARIEGATED. A charming climber, attaining a growth of 20 to 25 feet in a few weeks. The leaves are beautifully marked and variegated with white, yellowish green and dark green. Not injured by insects or by heat, and the vine retains its beauty until frost. **Pkt., 10 cts.; 3 pkts., 25 cts.**

JAPANESE HOP, VARIEGATED.

JAPANESE IRIS**Hardy Perennial**

The showiest of the "Flags" and extensively used in the hardy border. Seed from a large collection. Mixed colors. **Packet, 10 cents; 1/4 ounce, 25 cents.**

JAPANESE IVY*See Ampelopsis***JAPANESE KUDZU VINE****Hardy Perennial Climber**

Jack and the Bean Stalk. An ornamental and rapid growing climber. Experience abundantly proves the Kudzu Vine to be a highly interesting novelty. It comes from Japan, the land so productive of curious and ornamental flowers.

It is a beautiful climber, remarkable for its great vigor of growth and its handsome flowers. The blossoms are large and in panicles somewhat like wistaria, but larger in size and with better clusters. The color is of a pleasing shade of purple. The foliage is luxuriant, somewhat like the leaf of a bean. The vine is extremely rapid and dense in growth, making the Japanese Kudzu Vine of great value where a quickly produced shade is wanted. An eminent horticulturist and prominent landscape designer has it growing over the front of his house, and pronounces it a veritable "Jack and the Bean Stalk" vine. It is perfectly hardy, increasing in size and beauty year after year; fine for arbors, verandas, etc. **Packet, 10 cents.**

JAPANESE KUDZU VINE. "JACK AND THE BEAN STALK."

JAPANESE MAIZE*See Zea Japonica*

Mrs. M. B. Johnston, Whittle Springs, Tenn.—All seeds perfectly satisfactory. Sweet Peas very fine and very early.

Mr. Chas. W. Reese, Westminster, Md.—The flower seeds I got of you last year were certainly true to name and exceptionally good.

KAULFUSSIA.

A charming annual, growing only 6 inches high. For edging and bedding. Mixed colors. **Packet, 5 cents.**

KENILWORTH IVY

See *Linaria*.

KOCCHIA OR SUMMER CYPRESS.

KOCCHIA OR SUMMER CYPRESS

Hardy Annual

This beautiful annual hedge plant is rapidly coming into prominence. It grows 2 to 2½ feet high and resembles a closely clipped ornamental evergreen. The globe-shaped or pyramidal bushes are close and compact, and of a pleasing light green color. The plant may be grown singly or in the form of a hedge or background. In early autumn the whole bush becomes carmine or blood red, hence the name of Mexican Fire Plant, Burning Bush, etc. It is also called Belvidere, Standing or Mock Cypress. Flowers small and numerous but not conspicuous. The beauty of the plant is in its shape and colors. Worth of high recommendation. **Packet, 10 cents; 3 packet, 25 cents.**

LADY'S EAR DROP

See *Fuchsia*.

LADY'S SLIPPER

See *Balsam*.

LANTANA

Tender Perennial

Shrubby plant, 1 to 3 feet high, bearing flowers of various shades and colors, including orange white and pink. Especially adapted to greenhouse or window culture, though thriving nicely in the garden in summer. Start indoors.

LITTLE BEAUTY. A novel strain of unexcelled value for bedding purposes. Dwarf; only 8 to 10 inches. Flowers large and verbenalike. All shades of pink, red, orange yellow, orange scarlet and white. A new and desirable race. **Packet, 15 cts.; 2 packets, 25 cts.**

FINEST HYBRIDS MIXED. All the choice hybrids. **Pkt., 10c.**

JERUSALEM CHERRY

Tender Perennial

A dwarf, branching pot plant, very useful for winter decoration. Small, oval-shaped leaves, and a great profusion of handsome, bright scarlet berries. One foot. Always admired. **Packet, 10 cents.**

JOB'S TEARS

Hardy Annual Grass

An ornamental grass, with broad, corn-like leaves and hard shining seeds of peculiar appearance, giving the plant its name. Two feet. **Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cts.; pound, 60 cts.**

JOSEPH'S COAT

See *Amaranthus*.

KAULFUSSIA

Hardy Annual

LARKSPUR

Hardy Annual

Quick-growing annual and perennial plants. For the perennial sorts see Delphinium. The annuals have a wide range of bright colors. The flowers are borne in great profusion, and a bed of larkspurs is an effective and showy ornament.

CANDELARIA FORMED.

This is a new class with branching habit. The long stemmed giant spikes are valued for cutting. All colors mixed. **Packet, 10 cents; ounce, 50 cents.**

GIANT HYACINTH FLOWERED. These splendid annual larkspurs grow to a height of 2 feet or more. The colors are rich and varied. The foliage is highly ornamental as well as the flowers. **Packet, 10 cts; ounce, 40 cts.**

DOUBLE DWARF ROCKET. Finest mixed. One foot high. **Packet, 5 cents.**

FINEST MIXED VARIETIES. All sorts. **Packet, 5 cts.; ounce, 25 cts.**

LARKSPUR, HYACINTH FLOWERED.

LAVANDULA VERA

Hardy Perennial

Flowering Lavender. A sweet scented hardy perennial, growing about 8 feet high. Worthy of a place in every garden. **Packet, 5 cts.**

LAVATERA

Hardy Annual

Tall, bushy annuals, somewhat like hollyhocks, with single flowers. Colors, rose, white, etc. Three feet. **Packet, 5 cents.**

LEMON VERBENA

Tender Perennial

Grown for the exquisite fragrance of its leaves. One foot or more; branching. It bears small white flowers. **Packet, 10 cents.**

LEPTOSYNE

Hardy Annual

An annual, growing 1 foot high, with feathery foliage. Flowers single; golden yellow, lasting. Blooms in five weeks from the sowing of the seed. Excellent for cutting. **Packet, 5 cents.**

LINARIA

Hardy Perennial Trailer

A splendid genus of hardy plants well worthy of cultivation. Easily grown and profuse bloomers. The flowers are very pretty, and suitable for massing. The plants prefer a sunny position and a rather dry soil. **CYMBALARIA.** Kenilworth Ivy. Coliseum Ivy. Mother of Thousands. A widely loved, hardy, perennial trailing plant, with small lavender and purple flowers. For baskets, vases and rockeries. A charming little vine. **Packet, 10 cents.**

Hardy Annual Linaria

HYBRIDA MIXED. Quick to bloom. One foot. **Packet, 5 cents.**

LINUM

Hardy Annual

Scarlet Flax. One of the most effective and showy annual bedding plants, of long blooming period, having fine foliage and delicate stems. Flowers 1 inch across, and borne in great profusion. My strain is the *grandiflorum coccineum*, a brilliant scarlet. **Packet, 5 cents.**

LOBELIA

Hardy Annual

The lobelia group includes plants of various habits of growth. All are desirable. They should be treated as annuals, except Cardinals.

TRICOLOR. Red, white and blue. In this charming new lobelia we have a color combination that is as beautiful as it is rare. It is of easiest culture; dwarf, free blooming and lasting. **Packet, 10 cents.**

HEAVENLY BLUE. A beautiful new lobelia of compact habit, 10 to 12 inches high. The flowers are large for a dwarf lobelia, being nearly an inch across. The chief charm of the variety is the exquisite, delicate, indescribable blue color. For border or pot culture. **Packet, 10 cents.**

ERINUS VARIETIES MIXED. Indispensable for vases and baskets, as they are of trailing and extremely graceful form. Blue, white and rose mixed. **Pkt., 5c.; oz., 50c.**

TENUIOR. Australian Lobelia. A handsome Australian flower, of deep, clear blue color. The plant is about 18 to 20 inches high. It is excellent for both bedding and indoor purposes. **Packet, 10 cents.**

CRYSTAL PALACE COMPACTA. Rich, deep blue, with dark foliage. The best for bedding. **Packet, 5 cents.**

BELLE DE MORAY. Dwarf, compact growth, especially adapted to ribbon gardening and landscape work; very effective. **Pkt., 10 cts.**

FINEST MIXED. All the best annual sorts; finest mixed. **Packet, 10 cents; ounce, 75 cents.**

Hardy Perennial Lobelia

CARDINALIS. Cardinal Flower. An extremely brilliant scarlet bloomer, 2 feet high. Of easy culture. **Packet, 10 cents.**

LOBELIA, HEAVENLY BLUE.

LANTANA, FINEST HYBRIDS.

LUPINUS

Hardy Annual

Strong annuals, 1 to 3 feet high, with upright racemes of blue, pink, yellow and white flowers. Lupines are allied to sweet peas, though erect and self supporting. **Mixed. Packet, 5 cents.**

LYCHNIS

Hardy Perennial

Very desirable hardy perennial plants. Of easy culture. **CHALCEDONICA.** Rose Camion. Jerusalem Cross. Burning Star. An old favorite lychnis with scarlet flowers. 2 or 3 feet. **Pkt., 5 cts.**
HAAGEANA. Hybrids of mixed colors, from white to pink, scarlet and orange red. One foot high. Pleasing and effective. **Pkt., 10 cts.**

MARGUERITES

See Carnations.

MARIGOLD

Hardy Annual

Tagetes. (Pot Marigold or Cape Marigold will be found under the head of Calendula, which see.) The Tagetes group includes the so-called French and African sorts. The African marigolds are tall, with large yellow or orange colored flowers. The French marigolds are dwarfier, with striped flowers. Sow seeds in open ground and thin to 1 foot apart.

DWARF FRENCH VARIETIES

SILVER KING. A beautiful new dwarf strain, only 8 inches high. Flowers produced in great abundance and of perfectly uniform marking. Color velvety brown, surrounded by pale lemon, almost white. **Packet, 5 cents; ounce, 30 cents.**

NEW FRENCH COMPACT. Gold striped; very compact and dwarf; 6 or 8 inches in height. **Packet, 5 cents; ounce, 20 cents.**

MARIGOLD, LEGION OF HONOR.

LEGION OF HONOR. Much like Silver King, but the lemon edge or frame of the flower is a rich golden yellow. Height of plant 9 inches. A pretty companion to Silver King. **Packet, 5 cts.; ounce, 20 cts.**

FRENCH, FINEST MIXED. One foot or less. **Pkt., 5c.; oz., 20c.**

TALL AFRICAN VARIETIES

LEMON QUEEN. 2½ feet high; flowers 2 to 3 inches in diameter. Bushy plants, bearing 75 to 100 large, double, lemon colored flowers at one time. **Packet, 5 cents; ounce, 50 cents.**

PRINCE OF ORANGE. Similar in all respects to the above, excepting color of flower. Golden orange. **Packet, 5 cts.; oz., 50 cts.**

ELDORADO. 2½ feet tall. Large, full, double quilled flowers. Golden yellow. **Packet, 5 cents; ounce, 25 cts.**

AFRICAN, FINEST MIXED. 2½ feet. **Pkt., 5 cts.; oz., 20 cts.**

MARVEL OF PERU

Hardy Annual

Four O'clock. A well-known and deservedly favorite flower. Produces large, convolvulus-like flowers; white, yellow, crimson, striped, etc. The roots may be preserved through the winter in the cellar, though it is usually called an annual. The flowers open suddenly late in the afternoon. Sow in open ground.

TOM THUMB VARIETIES MIXED. These make very handsome dwarf, compact, bushy plants. The foliage is golden variegated, and the blooms are numerous and in many brilliant colors. **Packet, 5 cents; ounce, 15 cents.**

HYBRID FINE MIXED. A good mixture of many colors. Height of plant about 2 feet. **Packet, 5 cents; ounce, 15 cents.**

MATRICARIA

See Feverfew.

MATHIOLA BICORNIS

Hardy Annual

Night Smelling Stock. An annual plant of the gillflower group, very fragrant at night and after showers. **Packet, 5 cents.**

MAURANDIA

Tender Perennial Climber

A climber, suitable for hanging baskets or for the greenhouse. It attains a length of 5 feet or more and is exceedingly beautiful. For outdoor culture treat as an annual. Finest mixed. **Packet, 5 cents.**

MEXICAN PRIMROSE

Hardy Annual

A charming plant of almost unequalled blooming qualities. The spreading blossoms are 3 inches in diameter, of a bright pink color, with scarlet veins and showy white centre. Of easy culture and suited to indoor or open air situations. It begins to bloom when young. Treat as an annual. **Packet, 5 cents.**

MIGNONETTE

Hardy Annual

Mignonette is available both winter and summer, and frequent sowings of seed should be made. Sow where the plants are to remain.

RED GIANT. A mignonette of vigorous growth and great excellence. It is very floriferous, as indicated by the illustration. It belongs to the so-called grandiflora class, with flowers of fine size and form and showing a great deal of red. **Packet, 10 cts; ounce, 50 cts.**

RED GOLIATH. One of the grandest mignonettes ever introduced, remarkable alike for color, size, fragrance and profusion of bloom. The flower spikes are immense, measuring 6 to 8 inches long by 2 or more inches in diameter. The apparently double florets are of a fine-red color, half an inch in diameter, and very showy. The blossom spikes make a strong contrast with the rich, healthy foliage, and the perfume of the Red Goliath mignonette is delightful and powerful. Perfect as a cut flower. **Pkt., 10c.**

BISMARCK. A mignonette bearing reddish colored flowers nearly double the size of the popular Machel variety, from which it originated. The flowers are pyramidal in shape, well colored and highly perfumed. The foliage is rich and slightly crumpled. It is well adapted to pot culture. **Packet, 10 cts.**

MIGNONETTE, BISMARCK.

PYRAMIDAL LARGE FLOWERED. The branches surrounding the central stalk form a pyramid, instead of resting on the soil. Flower compact, cone-shaped. Often blooms the whole summer. **Packet, 10 cents; ounce, 50 cents.**

CRIMSON GIANT. An improved large flowered type, with beautiful crimson blooms. Fine for cutting. **Packet, 5 cents; ounce, 35 cents.**

IMPROVED MACHET. Dwarf, vigorous, with massive red flowers, deliciously scented. **Packet, 5 cts.; ounce, 35 cts.**

DEFIANCE. One of the largest and most fragrant, and among the best for cutting. Spikes in water retain their delicious odor for days. **Packet, 10 cents; ounce, 50 cents.**

SWEET SCENTED. Very fragrant. **Pkt., 5 cts.; oz., 15 cts.**

FINEST MIXED. A carefully selected and very fine mixture, including all the best mignonettes, both old and new. **Packet, 5 cts.; ounce, 35 cents.**

MIGNONETTE, IMPROVED MACHET.

MIMOSA

Tender Annual

Sensitive Plant. An interesting annual. Its leaves close and droop when touched; hence its name. One to two feet high. Start indoors.

PUDICA. Pink flowers. **Packet, 5 cents.**

MIMULUS

Tender Perennial

Showy plants with profuse bloom, bearing handsome gloxinia-shaped flowers. The colors are varied. The shades include white, yellow, pink, crimson and maroon, with spots and blotches. Sow seed in greenhouse, window or moist situation in the open garden; 1 foot high.

TIGRIDUS. Monkey flower. All colors and markings. Beautiful and brilliant. **Packet, 10 cents.**

MOSCHATUS. Musk plant. Six inches; yellow. **Packet, 5 cents.**

MINA LOBATA

Tender Annual Climber

Of Mexican origin, attaining a length of 20 feet. Flowers are vivid red, then orange yellow, and finally a creamy white. Very striking and beautiful. **Packet, 10 cents.**

R. B. Priestly, Sharon, Tenn.—We have used Maule's seeds for 20 years and are still pleased with them.

MIMULUS, TIGRIDUS.

MOMORDICA, CHARANTIA.

MOMORDICA, BALSAMINA.

MOMORDICA

Tender Annual Climber

Balsam Apple. Annual climbers with ornamental foliage, 10 to 12 feet. The large, golden yellow fruit is warted and roughened and is attractive in appearance. It is made into a healing liniment and salve.

BALSAMINA. Apple-shaped. **Packets, 5 cents; ounce, 25 cents.**

CHARANTIA. Fruit long or pear-shaped. **Pkt., 5 cts.; oz., 25 cts.**

MOONFLOWER

See Ipomoea.

MORNING GLORY

Hardy Annual Climber

ROCHESTER. A new and magnificent morning glory. The vines make a growth of 12 to 20 feet, with leaves 8 to 10 inches in size. The splendid flowers are 4 to 5 inches across, of a deep violet blue, shading to azure and edged with white. Borne in clusters of from three to five, and are very showy. **Packet, 10 cents; 3 packets, 25 cents.**

NEW MAMMOTH JAPANESE, MIKADO. A new giant type, with peculiar and handsome colors, shapes and markings. It is a development or evolution from the highest form of Japanese Morning

NEW MAMMOTH MORNING GLORY MIKADO

Glory, and represents the acme of beauty thus far secured in this graceful and favorite flower. The colors are exceedingly rich, and the texture of the blossom is thick and heavy, indicative of high breeding. Flowers 4 to 5 inches across. The Japanese do not willingly part with their best morning glories, and this one is a great prize. **Pkt., 10 cts.**

IMPERIAL JAPANESE, DOUBLE MIXED. This is the same rare and curious strain that I have sold for some years as part of a mixture. I now separate the double sorts from the single sorts. The flowers will not be all double, although the seed is pure for there is always a tendency to revert. Characterized by peculiar colors, shapes and markings. The shades include white, pink, crimson, lilac, etc. The leaves vary in size and form. **Pkt., 10 cts.**

IMPERIAL JAPANESE, SINGLE MIXED. My single mixed have a wide and truly remarkable range of markings, unexcelled by any other strain. The shades and colors are various—white, pink, lilac, rose, bronze, garnet, crimson, etc. There is leaf variation that caution not fail to please. Easy of growth, and quick to come into bloom. Sometimes the flower comes in 3 weeks from seed. **Pkt., 5c.; ounce, 20c.**

IMPERIAL JAPANESE MORNING GLORIES.

Hardy Annual Bush Morning Glory

PIGMY. A superior type, growing in compact, bushy form, from 8 to 12 inches high. Flowers are produced so freely that at times the plant is almost hidden by the blossoms. Recommended for pot culture and for outdoor planting as a border plant. The short runners ought to be pinched back to about 6 inches; this will induce a sturdy, upright growth and the plant will flower more profusely. Easy to grow and very showy. The flowers are of good size and texture and of most all the colors known among morning glories. **Packet, 15 cents.**

MONKEY FLOWER

See Mimulus.

MOONPENNY DAISY

See Daisy Shasta.

MOUNTAIN BEAUTY

Tender Perennial Climber

Antigonon. A handsome climber of Mexican origin. Flowers of brightest rose color, borne in graceful clusters. **Packet, 10 cents.**

MOUNTAIN FRINGE

See Adlumia.

MUSK PLANT

See Mimulus Moschatus.

MOUNTAIN BEAUTY.

MYOSOTIS

Hardy Perennial

Forget-me-not. One of the daintiest and most delicate of all the garden favorites. Quite hardy. It succeeds best in rich, moist soils.

ROYAL BLUE. This splendid forget-me-not assumes an upright shape, reaching a height of 6 to 12 inches. Flowers large and deep blue. **Packet, 10 cents.**

ALPESTRIS. Dwarf, blue, flowering freely the first year. **Pkt., 5c.**

GRANDIFLORA. An improved strain with large beautiful flowers, which appear in great numbers. **Packet, 10 cents.**

PALUSTRIS. True blue, white and yellow eyes. Flowering best the second year. One foot. **Pkt., 5 cts.**

DISTINCTION. A new and interesting form of forget-me-not, with the true everblooming habit. The plants grow to a height of 5 to 7 inches. Exquisite azure blue. **Packet, 10 cents.**

MYOSOTIS DISTINCTION.

NASTURTIIUMS

Hardy Annual

TALL VARIEGATED LEAVED NASTURTIIUMS

A LEAF FROM VARIEGATED QUEEN NASTURTIIUM.

NEW TALL VARIEGATED QUEEN. See illustration of a leaf. The plant has a most striking aspect, as each leaf is variegated in a distinctly different degree with yellow, white and green, so that no two appear alike. The leaves are not quite as large as the ordinary tall varieties, yet the plant is of very vigorous growth and should be allowed ample room for development, as more variegations appear to be where the plant has the most room. The flowers are of a charming shade of rich scarlet maroon, deeper in color at base of petal. Comes entirely true from seed. **Packet, 10 cents; ounce, 35 cents.**

NEW TALL VARIEGATED CRYSTAL QUEEN. The leaves are light green, heavily blotched and striped with white, and also occasionally with yellow. Flowers vary from clear light yellow, to a very light straw color; in both shades the lower petal is self colored, while upper petals are daintily marked with a fine brown streak. **Packet, 10 cents; ounce, 35 cents.**

VARIEGATED QUEEN WILHELMINA. Rich, rosy scarlet flowers, extremely effective against the beautiful speckled, veined and marbled white on green foliage. An acquisition. **Packet, 10 cents.**

VARIEGATED TALL, MIXED. A fine assortment of colors, exquisitely set off by the variegated foliage. **Pkt., 10 cts.; oz., 25 cts.**

DWARF VARIEGATED LEAVED NASTURTIIUMS.

VARIEGATED QUEEN OF TOM THUMBS. Grows in a neat, rounded bush about 10 inches high. Each leaf marbled with silvery white. Flowers rich purplish crimson, and are shown to great advantage among the richly variegated foliage. **Packet, 10 cents.**

VARIEGATED SCARLET DWARF. Dwarf, compact growth, flowers bright scarlet. Leaf variegated. Excellent for bedding, as it is exceptionally showy. **Packet, 10 cents.**

VARIEGATED DWARF, MIXED. A great many colors have been obtained for this mixture, and it is very showy. Each leaf finely marbled with silver white. **Packet, 10 cents; ounce, 25 cents.**

LOBBIANUM CLIMBING NASTURTIIUMS

The so-called Lobbianum varieties (Lobb's climbing nasturtiums) have smaller, neater and more profuse flowers than the Majus or tall sorts. The vines attain a length of 6 or 8 feet.

ASA GRAY. Cream yellow; very desirable. **Packet, 5 cents; ounce, 15 cents; ¼ pound, 45 cents.**

BLACK PRINCE. Deep, blackish, glossy purple, deepening later into velvety black; foliage rich and dark. **Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents.**

CROWN PRINCE OF PRUSSIA. Large flowers and free blooming. Rich, dark blood red. **Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 45 cts.**

FIREFLY. Dark orange yellow, spotted with bright scarlet. **Packet, 5 cents; ounce, 15 cents; ¼ pound, 45 cents.**

IVY LEAVED. Salmon to scarlet color. Leaves with light veins, somewhat shaped like ivy. A fine novelty. **Packet, 10 cents.**

KING CARDINAL. Dark blood red; very handsome. **Packet, 5 cents; ounce, 15 cents; ¼ pound, 45 cents.**

PRIMROSE. Cream white, spotted with maroon; fine. **Packet, 5 cents; ounce, 15 cents; ¼ pound, 45 cents.**

PRINCESS VICTORIA LOUISE. Cream white, spotted with deep scarlet; finely veined. **Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 45 cts.**

SCARLET GEM. A handsome bright scarlet variety; showy. **Packet, 5 cents; ounce, 15 cents; ¼ pound, 45 cents.**

SPITFIRE. Brilliant scarlet; very showy. **Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 45 cents.**

LOBBIANUM CLIMBING, MIXED. A grand mixture. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 30 cts.; pound, \$1.00.**

MAJUS OR TALL NASTURTIIUMS

The tall nasturtiums are well adapted for ornamental purposes. They should have sticks or other supports, or may be trained over rock work, or allowed to ramble over the ground.

BUTTERFLY. This large flowering nasturtium is equally as desirable as Cressus, flowers frequently measuring 3 inches across. The plants are noted for their handsome light green foliage. Flowers lemon yellow, marked with red. **Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.**

CAPRICE. Extra large and very profuse. A wide range of colors and markings. Mostly rich dark shades. A single plant frequently bears flowers of more than one type; hence the name. **Packet, 5 cts.; ounce, 15 cents; ¼ pound, 45 cts.**

CRIMSON. An improved form of a large flowered crimson nasturtium. **Packet, 5 cents; ounce, 15 cents; ¼ pound, 45 cents.**

CHAMELEON. Some flowers self colored, some blotched, some striped, some bordered; and the same plant produces more than one color. Wholly distinct from Caprice. **Pkt., 5c.; oz., 15c.; ¼ lb., 45c.**

CRÆSUS. The originator claims it is the finest he has ever had in nasturtiums. Primrose to orange, marked with crimson and brown red. Large flowers in abundance. **Pkt., 10c.; oz., 20c.; ¼ lb., 60c.**

PRINCE HENRY. Light yellow, marbled with red.

Packet, 5 cents; ounce, 15 cents; ¼ pound, 45 cents.

NASTURTIIUM, JUPITER.

JUPITER. This grand novelty is of California origin, and introduces a new race among giant nasturtiums. The bright green leaves are of almost colossal proportions, being 5 to 8 inches across. The flowers measure 3 to 3½ inches in size, and are borne on long stems in great profusion. The color of Jupiter is a bright golden yellow, overlaid with orange in the crinkled throat. It has been called orchid-like in its striking and unique appearance. **Pkt., 10c.; oz., 20c.; ¼ lb., 60c.**

MOONLIGHT. A beautiful pale straw; an exact counterpart in size and shape of Sunlight. **Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 45 cts.**

PEARL. Light cream colored flowers. **Packet, 5 cents; ounce, 15 cents; ¼ pound, 45 cents.**

SCHILLINGII. Yellow with maroon blotches. **Pkt., 5c.; oz., 15c.**

SUNLIGHT. Large golden yellow blossoms, so profuse as to almost conceal the foliage. Flowers 3 inches across. **Packet, 5 cents; ounce, 15 cents; ¼ pound, 45 cents.**

VEUVRI. Salmon rose, with dark leaves. **Packet, 5 cents; ounce, 15 cents; ¼ pound, 45 cents.**

VON MOLTKE. Bluish rose, odd and handsome. **Packet, 5 cts.; ounce, 15 cts.; ¼ pound, 45 cts.**

MAJUS, CHOICE MIXED. This contains a very good mixture of all colors known among nasturtiums and cannot fail to please. Best tall varieties. **Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.**

HYBRIDS OF MADAME GUNTER.

HYBRIDS OF MADAME GUNTER

A climbing class distinguished by richness and variety of color. Foliage especially handsome. Vines thrifty and floriferous. The tints include red, salmon, rose, yellow, etc., in many combinations. Some flowers are self colored (only one color); some mottled, blotched or margined. All are handsome. Finest mixed. **Packet, 10 cents; ounce, 20 cents; ¼ pound, 50 cents; pound, \$1.50.**

TALL CRÆSUS. (SEE PRECEDING PAGE.)

GOLDEN QUEEN, TOM THUMB.

EMPRESS OF INDIA, TOM THUMB.

TOM THUMB, MIXED.

MAJUS OR TALL "IVY LEAVED" NASTURTIUMS

Star-like pointed leaves of deep rich green, veined with white, has a marked resemblance to the hardy English Ivy. Flowers of medium size and distinct form.

GOLDEN GEM. Flowers a rich golden shade of orange yellow. Packet, 10 cents; ounce, 25 cents; $\frac{1}{4}$ pound, 75 cents.

FLAMINGO. Flowers orange scarlet; the two upper petals marked with fine brown lines. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

TALL IVY LEAVED, MIXED COLORS. This is a splendid mixture of many colors. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

DWARF "IVY LEAVED" NASTURTIUMS

GOLDEN BUTTERFLY. It is a bush or dwarf form of the ivy leaved or climbing type. The color is a golden orange; hence the name of "Golden Butterfly." The flowers are larger in size than most ivy leaved nasturtiums, and are beautifully notched at the edges and fringed in the throat. Packet, 10 cents; ounce, 25 cents.

DWARF IVY LEAVED, MIXED COLORS. A glorious mixture; contains a remarkable range of colors. Packet, 10 cents; ounce, 25 cents; $\frac{1}{4}$ pound, 75 cents; pound, \$2.50.

TOM THUMB OR DWARF NASTURTIUMS

The dwarf or Tom Thumb nasturtiums are among our most popular plants. They resist heat and drought and grow vigorously and flower freely all summer and fall. One foot high. Plant the seed 1 inch deep and thin to 6 or 8 inches apart.

ARDOISE. Ground color a pure bright orange, with markings of slaty mauve and chocolate brown. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 45c.

BRILLIANT. A new and very showy nasturtium. Dwarf and compact. A profuse bloomer. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 45 cts.

CHAMELEON. Different colored flowers on the same plant. The same as the climbing form of the Chameleon, except in the habit of growth. Packet, 10 cents; ounce, 20 cents; $\frac{1}{4}$ pound, 60 cents.

EMPRESS OF INDIA. Flowers of most brilliant crimson. Plant bushy, with dark foliage. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 45 cts.

GENERAL JACQUEMINOT. Nearly as rich in color as the celebrated Jack Rose. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 45 cts.; lb., \$1.50.

GOLDEN MIDNIGHT. The contrast between the extremely dark colored flowers and the clear golden yellow foliage is most exquisite, for the flowers are of such intense deep maroon that they appear to be almost black. A novelty of decided merit. Packet, 10 cents.

GOLDEN QUEEN. A beautiful golden flowered nasturtium of English origin. Packet, 10 cts.; ounce, 25 cts.; $\frac{1}{4}$ pound, 75 cts.

KING THEODORE. Flowers almost black. Dark green foliage. Packet, 5 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 45 cents.

LA FRANCE. Rose colored, the tint of La France rose; exquisite. Packet, 5 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 45 cents.

PEARL. Light cream color. The nearest approach to a white nasturtium yet obtained. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 45 cts.

RUBY KING. Pink shaded with carmine. Very rich. Packet, 5 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 45 cents.

PRINCE HENRY. Cream with wine red. Packet, 5 cts.; ounce, 15 cts.; $\frac{1}{4}$ pound, 45 cts.

SPOTTED KING. Dark yellow; brown spotted; dark foliage. Packet, 5 cents; ounce, 15 cents; $\frac{1}{4}$ pound, 45 cents.

TOM THUMB, FINEST MIXED. All the leading and best dwarf sorts. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; lb., 85 cts.

LILIPUT OR BABY NASTURTIUMS

A distinct type of Lobblanum nasturtiums, smaller than the Tom Thumbs. Flowers of various showy colors, in clusters. For borders, massing or pot culture. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.40.

NASTURTIUMS, NEW GIANTS OF CALIFORNIA.

DWARF NASTURTIUMS

NEW GIANTS OF CALIFORNIA. These pretty nasturtiums are of the Tom Thumb or dwarf type, as to plant, but extra large as to flower. The blooms are not of such mammoth size on the Atlantic as on the Pacific slope, but they are well worthy of culture here. All colors mixed. Pkt., 5 cents; oz., 15 cents; $\frac{1}{4}$ lb., 50 cents; lb., \$1.50.

Maule's Tall Peerless Nasturtiums.

This is a mixture of superior large-flowered tall or climbing nasturtiums, first offered in 1905, and planted by thousands of my customers to their great satisfaction. I have this year included in the mixture everything essential to a full range of color, marking and floral shape, and cordially recommend it for use in all situations where dwarf nasturtiums would not be preferable. Nothing can excel the wealth, richness and variety of Maule's Tall Peerless Nasturtiums for trellis, brush or rockery planting, nor surpass them in freedom and profusion of bloom. The illustrations tell something of the floral types. Packet, 10 cts.; ounce, 20 cts.; $\frac{1}{4}$ pound, 50 cts.; pound, \$1.50, postpaid.

NEMESIA

Hardy Annual

STRUMOSA SUTTONII. Remarkable for free flowering qualities and duration of bloom. Colors include: creamy white, deep orange and carmine. Suitable for edging, rock work or for pot culture.

Packet, 5 cents.

GRANDIFLORA, MIXED. The colors include several shades of rose, orange, purple, etc. **Pkt., 10c.**

NEMOPHILA

Hardy Annual

Love Grove. A bright-colored annual. Colors blue, white and shades. Of compact habit; 1 foot high. Blooms freely in cool places and not too rich a soil.

FINE MIXED. All colors. **Packet, 5 cents.**

NICOTIANA, AFFINIS.

AFFINIS. Three feet high. Bears sweet smelling, large, white, tubular flowers, open morning and evening. **Pkt., 5c.**

SANDERÆ. A recent introduction of this most showy annual. Plant grows about two feet high, of branching, bushy habit, carries the carmine flowers in clusters, and gives continuous display of brilliant flowers through summer and autumn.

Packet, 10 cents.

SANDERÆ HYBRIDS. The plant and flowers are similar to the popular fragrant, white flowering Nicotiana Affinis, but the flower of this new hybrid is much larger, measuring at least 2 inches across, remains open all day, and the plant is literally ablaze with the brilliant hued flowers from base to summit, thousands being borne on a single plant during the season. Easily grown from seed, commencing to flower in a few weeks from sowing, thriving in a sunny position in any good garden soil. All colors mixed.

Packet, 10 cents.

NICOTIANA, FINE MIXED.

NICOTIANA

Hardy Annual

Highly ornamental and desirable annual plants, with handsome foliage and delightfully sweet scented flowers.

SYLVESTRIS. A strong growing annual; 3 to 5 feet. Flowers star-shaped, fragrant, pure white and having tubes 6 inches long. This plant, in rows or masses, makes a fine background for bright blooming plants of any kind.

Packet, 5 cents.

SUAVEOLENS. Dwarf; only 1 or 2 feet high. Flowers white and sweet scented. Available for decorative use against higher foliage or against walls, and a charming thing for the purpose.

Packet, 5 cents.

NICOTIANA SANDERÆ

Mrs. L. H. Wyatt, Trenton, Tenn.—Received the rose bushes in fine condition. They and the seeds did well in spite of 14 weeks drought.

Cyrus Williams, Turney, Mo.—We had great success with your seeds this year. Your dwarf nasturtiums were a wonder to all who saw them.

H. E. Johnston, 554 Russell St., Detroit, Mich.—My garden this year was the best I have ever had. My asters from your seed were lovely. I gave away 52 large bunches, and every one thought them the most beautiful they had ever seen.

Mrs. Nancy A. Phillips, Osceola Mills, Pa.—Your seeds reached me in excellent order last spring, and I had good success with all of them. I was more than pleased with my Wild Flower Garden and dahlias, on which I received a great many compliments.

L. A. Brumskin, Titusville, N. J.—I am more than delighted with the splendid lot of seeds you sent me, and you may add me to your list as a satisfied customer.

Mrs. M. J. Michener, Kennett Square, Pa.—Maule's Seeds are the best I ever planted, they could not be more perfect in quantity or quality. I wish you could see a Boston fern I bought of you three years ago; it's immense.

Mrs. D. W. Miller, 1227 N. 3rd St., Springfield, Ill.—I am pleased to tell you that I received First Prize at the Illinois State Fair this week for the best collection of pansies. They were grown from your Prize Mixed Pansy seed, and were admired by thousands of people.

NIGELLA

Hardy Annual

A compact free flowering annual bedding plant with finely cut, feathery foliage and curious seed pods. The flowers are bright and showy. Of easiest culture. Height of plant, 1 to 2 feet. Seeds may be sown in the open border or bed in earliest spring, as the plants are quite hardy. An old-fashioned favorite, known by various popular names. Colors, blue, white, purple, etc.

HISPANICA. Love in a Mist. Blue, white and purple.

Packet, 5 cents.

DAMASCENA. Devil in a bush. Blue and white flowers.

Packet, 5 cents.

MISS JEKYLL. A new large free flowering variety of this well known garden annual. In the finely cut fern-like foliage nestles hundreds of lovely double bright blue flowers, 1½ inches across. Height of plant 1 to 2 feet. Plants are quite hardy and seed can be sown in the bed or border in the earliest spring. **Pkt., 10 cts.**

NIGELLA, MISS JEKYLL. LOVE IN THE MIST.

NOLANA

Hardy Annual Trailer

Little Bell. Sow where it is to remain. Suitable for baskets and rock work. Free flowering. **Packet, 5 cents.**

NYMPHAEA ODORATA

Hardy Perennial Aquatic

The favorite sweet scented pond lily. Sow seed in a pan of rich soil, cover with sand to hold soil in place, and submerge the pan in a tub of water or in a shallow pond. Protect against muskrats. Flowers 3 or 4 inches in diameter, borne on the surface of the water along with the floating leaves; deliciously fragrant. **Packet, 15 cents.**

ORNAMENTAL GRASSES

Hardy Perennial

I offer here a mixture embracing pampas grass, zebra grass and other choice ornamental sorts. **Packet, 10 cents; ounce, 25 cents.**

OXALIS

Tender Perennial

Beautiful, bright little plants, with attractive leaves and flowers. Half trailing in habit. Suitable for hanging baskets, vases and edgings. Pink, yellow and white. Mixed. **Packet, 5 cents.**

PAMPAS GRASS

Half Hardy Perennial

GYNERIUM ARGENTEUM. A native of South America. Very beautiful. Roots require winter protection or can be lifted and stored. Twenty years ago I sold more packets of Pampas grass than all other ornamental grasses combined. I believe it is once more coming to the front. **Pkt, 10c.**

PAMPAS GRASS.

PANSY GERANIUM

See Geranium.

PAINTED DAISY

See Chrysanthemum.

PASSION FLOWER

Tender Perennial Climber

Passiflora. Corulea. Prettiest of all vines for greenhouse or window culture. Flowers of complex structure; deep blue; highly attractive. **Packet, 10 cents.**

PURPLE FEATHER GRASS

Tender Perennial

A beautiful and popular ornamental house plant of easy culture. As useful for hall or table adornment as a palm, and having the advantage of rapid and vigorous growth. The graceful, narrow, recurving leaves are overtopped by elegant feathery plumes a foot long. Heads borne from July until frost, and the whole plant is eventually veiled in a purple cloud. **Pkt., 10c.**

PYRETHRUM

Hardy Perennial

Feverfew. (Matricaria is also called Feverfew.) The pyrethrums are handsome, herbaceous garden plants, about 2 feet high, bearing daisy-like or aster-like flowers, 3 or 4 inches across, of bright colors, including red, pink, white, etc.

ROSEUM GRANDIFLORA. Most popular large flowering sort. **Packet, 10 cents.**

PURPLE FEATHER GRASS.

Maule's Giant Pansies

Hardy Biennial

FOR many years, in fact, ever since I have been in business, I have given particular attention to pansy seeds until I really think I have as good strains of pansies as can be found anywhere in the world; all sterling sorts and of the richest colors. Pansies demand good soil and plenty of moisture and are almost perfectly hardy. A number of people are accustomed to sowing pansy seeds only in the fall, but for years I have been deluged with letters extolling the size and color of the flowers raised from my seeds sown in the spring. I really think that the results obtained from my

spring sown seeds have been so remarkable that this is one reason why the demand for this beautiful and popular flower increases with me so much every year, until some varieties I have to grow by the hundred weight. I do not think you can make a mistake on any variety that you may select from the following list, whereas my Phenomenal pansies, so well illustrated on the inside cover of this seed book, I consider superior, in every way, to any other mixed pansies now offered. The flowers should be picked frequently and constantly to encourage the development of the buds.

PANSY, GIANT EROS.

GIANT EROS.

The chief characteristic of this variety is just like that of the well known Giant Freya, that the back of each bloom has the same broad margin as the front side, while the dark velvety centre is shining through, so that a bed of this lovely pansy has the appearance of being especially full and rich flowering. This peculiarity renders pansy Eros most valuable for groups and bedding, giving them a uniform imposing aspect from all sides. This grand novelty produces very large flowers of a deep velvety brown color, with a broad golden yellow margin. **Pkt., 15 cts.; 2 pkts., 25 cts.**

GIANT PSYCHE.

The ground color is pure white, but each petal is heavily blotched with velvety violet. Excels in beauty of coloring, shape and number of magnificent blooms. Each flower is elegantly curled and undulated. A beautiful separate color of the Ruffled Masterpiece type.

Packet, 10 cents; 3 packets, 25 cents.

GIANT RAPHAEL.

A splendid type of Bugnot's pansies, of large size, perfect form. Flowers 2 to 2½ inches in diameter. Ground color, light blue with a dark violet blotch on each petal, surrounded with a halo of beautiful dark ray-like veinings.

Packet, 20 cents; 3 packets, 50 cents.

PRESIDENT CARNOT.

This is a most magnificent variety. The margins of the petals are clear white, while each centre is heavily blotched with rich violet blue.

Packet, 15 cents; 2 packets, 25 cents.

PANSY, PRESIDENT CARNOT.

PANSY, GIANT PSYCHE.

PANSY, GIANT ADONIS.

GIANT ADONIS.

This is an exquisite pansy. It is light blue in color, with cream and dark blue decided markings on the lower petals. It is one of the prettiest of the very large flowering varieties.

Packet, 15 cents; 2 packets, 25 cents.

PANSY, GIANT EMPEROR FRANZ JOSEPH.

PANSY, GIANT MASTERPIECE.

GIANT MASTERPIECE.

(Ruffled Pansy.) This grand pansy is remarkable for having its petals waved or folded, as shown in the illustration. The flowers are large and round. Each petal has a dark blotch, and there is usually a light edge or border. Unique. It is highly fashionable everywhere. **Packet, 15 cents; 2 packets, 25 cents; ¼ ounce, \$2.25; ounce, \$8.00.**

GIANT EMPEROR FRANZ JOSEPH.

The plants are of compact habit, while the flowers are a very large size; pure white with a blotch of brilliant violet blue on each petal.

Packet, 15 cents; 2 packets, 25 cents.

IMPERIAL GERMAN.

This mixture is composed of uniformly large flowering, finely formed, named varieties, of every known shade, and contains a wonderful variety of colors. The plants are of neat, compact growth and flower freely from earliest spring until late autumn. It includes the solid or self colored, all shaded varieties, bordered or edged, each with a distinct rim of blue, white or yellow, striped flowers, those with clear, distinct eyes. Five spotted on almost every colored background, also dark and light marbled varieties are all blended in proper proportions. I have spared no expense to secure the newest, richest and finest uniformly large flowering Imperial German pansies for this delightful mixture. **Packet, 10 cts.; ¼ ounce, 60 cts.; ½ ounce, \$1.00; ounce, \$3.50.**

PANSY, GIANT RAPHAEL.

ILLUSTRATION OF MAULE'S PRIZE MIXED PANSIES.

MAULE'S PRIZE MIXED PANSIES.

A carefully prepared mixture of all the richest, handsomest and largest pansies known. Year by year I watch the productions of American and European specialists and secure everything truly meritorious for incorporation into my prize mixture. Pansy seed is a very high priced commodity, and it is next to impossible for the average flower lover to buy all the new sorts on the market; all the types that are really desirable will be found in Maule's Prize Mixture. Look for blossoms 2 to 3½ inches across, of perfect texture, and in full range of color. **Packet, 15c.; 2 packets, 25c.; ¼ ounce, \$1.75; ounce, \$6.00.**

ORCHIDAEFLORA.

This new German Pansy, selected from Masterpiece, bears flowers that resemble the quaint shape of the Orchid, and show lovely new shades of golden tan color. Very graceful, sure to be very popular. **Packet, 15 cts.; ¼ ounce, \$2.50.**

COQUETTE DE POISSY.

Reddish lavender or mauve. Entirely distinct. **Packet, 10 cents.**

EMPEROR WILLIAM.

Brilliant ultramarine blue with white eye. Fine. **Packet, 10 cts.**

FAIRY QUEEN.

Clear, bright azure blue, margined with white. Extremely pretty. **Packet, 10 cents.**

FASHION.

A beautiful dark purple pansy, with silver margin. Very showy. **Packet, 10 cents; ¼ oz., \$1.75.**

GIANT FREYA.

Flowers dark purple with silver edges; of great size. **Pkt., 15 cts.**

GOLDEN YELLOW.

Pure gold. Velvety texture. **Packet, 10 cts.; ¼ ounce, 50 cts.**

GIANT MADAME PERRET.

A beautiful race of giant pansies characterized by delicious shades of wine red. Flowers 3 to 3½ inches across. Every blossom exhibits the soft wine-red color, in varying degree, either faint or intense. **Pkt., 20c.; 3 pkts.; 50c.; ¼ oz., \$2.25; oz., \$8.00.**

GIANT PARISIAN STRIPED.

A splendid strain of striped and mottled pansies, with giant flowers. Mostly light colors. Gay and fantastic. Very showy. **Pkt., 10c.**

GIANT TRIMARDEAU.

A beautiful class. Vigorous and compact growers, with enormous flowers. Various shades and colors. Finest mixed. **Packet, 10 cents; ¼ ounce, \$1.00.**

PRESIDENT MCKINLEY.

Almost black, with yellow margin; 2½ to 3 inches in diameter. The blotches are really dark reddish brown, exceedingly rich. A magnificent pansy. **Packet, 15 cts.; ¼ oz., \$1.00.**

HELEN HELLER.

A dark wallflower colored pansy, embracing exquisite shades of brown, snuff, burnt sienna, etc. One of the prettiest and most pleasing of the large pansies. **Pkt., 10 cts.; ¼ oz., \$1.00.**

GIANT WILLIAM DER GROSSE.

A dark bronze mammoth pansy, margined with scarlet and yellow. Truly royal in appearance. **Packet, 10 cents; ¼ ounce, \$1.00.**

BUGNOT'S SUPERB BLOTCHED.

Large and of various colors. Petals handsomely blotched and bordered with light colors. Much grown for exhibition purposes. **Pkt., 15 cts.; ¼ ounce, \$1.50; ounce, \$5.00.**

BARON ROTHSCHILD.

A new and grand dark brown pansy, with mammoth flowers of velvety texture. Handsome and desirable. **Packet, 10 cents.**

BLUE BLACK.

Darkest blue. **Pkt., 10 cts.; ¼ oz., 50 cts.**

BRONZE.

Fine rich bronze. **Pkt., 10 cts.; ¼ oz., 50 cts.**

LORD BEACONSFIELD.

Deep purple violet, upper petals lavender and white. **Packet, 10 cts.; ¼ ounce, 50 cts.**

FAUST OR KING OF BLACKS.

Velvety black. **Pkt., 10 cts.; ¼ oz., 50 cts.**

EMPEROR FREDERICK.

Deep, rich, reddish purple, margined yellow and scarlet. **Packet, 10 cts.; ¼ ounce, 50 cts.**

PANSY, GIANT MADAME PERRET.

TUFTED PANSY. SEE VIOLA. (Page 167.)

MAULE'S
Popular
35-CENT
PANSY
Collection

6 Packets, Worth Separately 70 cents,
ONLY 35 CENTS,
POSTPAID.

These pansies are selected on account of their novelty, their size and their beauty. It will be found that they embrace a charming range and contrast of colors:

Giant Madame Perret. Shades of wine-red.

Emperor William. Ultramarine blue.

Fashion. Purple, silver margined.

Golden Yellow. Pure gold.

Giant William der Grosse. Bronze, margined scarlet and yellow.

Giant Parisian Striped. Striped and mottled.

For 35 cents I will send one packet of each of the above six most desirable pansies.

PELARGONIUMSee *Lady Washington Geranium*.**PENTSTEMON**

Hardy Perennial

Favorite perennials growing 2 to 3 feet high. Flowers white, pink, scarlet, blue, etc., spotted and marked.

PERENNIAL PENTSTEMON. Safely hardy in some situations, but generally called half hardy. Will bloom freely the first year, if planted early. A good assortment of mixed colors. **Packet, 5 cents.**

PETUNIA

Hardy Annual

No annual flower is more widely used than the petunia. It begins to bloom early, and lasts the whole season, until killed by frost. It succeeds best in a rich soil and sunny situation. Some petunias are of a trailing habit and some are quite erect. Many are deliciously fragrant.

PETUNIA, DOUBLE
EXTRA LARGE
FLOWERING.

DOUBLE EXTRA LARGE FLOWERING. Maule's Superb Double Extra Large Flowering petunias are without doubt the finest ever offered to the public. For years I have made a specialty of this strain, constantly improving it by selection. The flowers assume greater, size and richness as time elapses, and the type ever becomes more desirable. In color, shape, markings and texture it is all that can be desired. The numerous petals are more or less folded, fringed and shaded and the result is a flower of unexcelled quality and beauty. The plant is strong, stocky and vigorous, and foliage pleasing. **Packet, 20 cts.**

QUADRICOLOR, NEW MAMMOTH SINGLE. This is a remarkably fine addition to the class of giant flowered single petunias. The four colors implied in the name are bright rose, lustrous carmine, deep blood red and a decided yellow. The outer portion is rose, the veins are carmine and the throat is blood red. Radiating from the throat in a large proportion of the blooms are five handsome yellow blotches, making a more or less regular star, and producing a decidedly novel and interesting effect. Color combination is pleasing; the veining of the petal is exquisite and indicates high breeding. **Pkt., 20 cts.**

PETUNIA, SELECTED RUFFLED GIANTS.

SELECTED RUFFLED GIANTS. This is the handsomest petunia in the world, not only on account of its great size, but because of its rich colors and markings and its fringed or notched petals. The great blooms are exquisitely ruffled on the edges. Some flowers are 5 inches across. The tints are rich and varied, embracing purple, yellow, rose, velvety crimson, etc., including much curious veining and penciling. Some flowers are blotched in grotesque ways, usually with dark throats, giving an appearance of depth and substance. **Packet, 20 cents.**

PETUNIA, GENERAL DODDS.

ADONIS. A new dwarf petunia of great merit as a bedder on account of its very free blooming habit. The plant attains a height of 10 to 12 inches. The color is a velvety shade of light purplish crimson, with clear white throat; a handsome combination. **Packet, 10 cents.**

GENERAL DODDS. Velvety dark red, nearly black; a color almost unknown among petunias. Blooms all summer; handsome and ornamental, contrasting finely with other flowers. Of easy culture. **Pkt., 10c.**

BABY BLUE. The flowers measure but one and a half inches across, and are of a soft reddish purple, but when seen en masse in strong sunlight the flowers appear to be a lovely blue. This is one of the most satisfactory sorts to grow in solid masses or as a border plant. **Pkt., 10 cents.**

WHITE PEARL. Similar to Adonis, except that the flowers are a pure, satiny white. **Packet, 10 cts.**

SINGLE FRINGED VARIETIES. Superb mixture. Fine large fringed flowers. Many colors. **Packet, 20 cents.**

BELLE ETOILE. Beautiful, large-flowered, striped and blotched petunias of the most symmetrical shape and form; sure to please. **Packet, 10 cents.**

HOWARD'S
STAR
PETUNIA

HOWARD'S STAR. This grand Petunia constitutes a beautiful class, developed by selection from an old type. Flowers 2 to 2½ inches in diameter, of fine texture, with more or less veining. Ground color a crimson maroon. In the centre of each flower is a five-rayed star of light blush pink or white. Height of plant, 1½ to 2 feet. Altogether novel and superior. Free blooming; sometimes 100 flowers on a single plant. One of the most attractive for bedding, window boxes or borders. **Packet, 10 cents; 3 packets, 25 cents.**

AN ILLUSTRATION OF A SINGLE PLANT, SHOWING PROFUSION OF BLOOM OF PETUNIA, NEW HYBRIDS, MIXED.

NEW HYBRIDS, MIXED. The seed which I offer under this name is a fine mixture of all the handsomest and best single petunias, including sorts that are striped, blotched and mottled. These hybrids are unexcelled for beds and borders. **Pkt., 10 cts.; ½ oz., 25 cts.**

SINGLE LARGE FLOWERED. Very large flowers 3 to 4 inches across. Blotched and veined in the most grotesque and beautiful combinations, but not fringed. Mixed colors. **Packet, 20 cents.**

PHACELIA

Hardy Annual

A highly interesting hardy California annual, much branched and of spreading habit. Flowers excellent for bouquets. Blooms in about 8 weeks from planting and continues flowering until late fall; 9 inches high. Also known as Whitlavia.

CAMPANULARIA. Blue with white spots in the throat. **Pkt., 10c.**

ALBA. White. **Packet, 5 cts.**

PHLOX DRUMMONDII

Hardy Annual

The annual and perennial phloxes are not rivalled among garden flowers in brilliancy of bloom. They are strong growing, healthy plants, with pretty foliage, and belong in every garden. I offer the old fashioned favorites as well as the newest types. The annual phloxes are all of the Drummondii type, and enjoy wide esteem. The perennial sorts should be taken up and the roots separated and set in new soil at least once in three years.

PHACELIA.

PHLOX DRUMMONDII, BRIAR CREST SELECTED LONG BLOOMING.

BRIAR CREST SELECTED LONG BLOOMING. Best of all bedding plants. This splendid race of half-dwarf annual phloxes cannot be overpraised for brightness and beauty. The plants are always lavishly covered with large flowers of the most brilliant hues. The flower type is shown in the illustration. Nothing better for bedding purposes is listed in this catalogue. These phloxes are less than a foot high, and are of neat growth. They succeed everywhere, and are in universal favor for summer flowering purposes. They are quite hardy, but are to be treated as annuals. They come into bloom quickly from the seed, and cover a long period, until cut down by frost. The colors include pure white, deep and showy red, rose with white eye and other shades; excellent for vases, pot-plants, hanging baskets, etc., or for bedding. I sell all the colors in a choice mixture, embracing over fifteen sorts. Finest mixed. **Packet, 10 cents; ¼ ounce, 30 cents; ounce, \$1.00.**

PHLOX, GRANDIFLORA MIXED.

GRANDIFLORA, MIXED. Best large flowered varieties in superb mixture.

Packet, 10 cts.; ounce, 75 cts.

DOUBLE YELLOW. Valuable. About 65 per cent. of the flowers are double. A greater percentage of double flowers are produced when planted in light, sandy soil.

Packet, 10 cents.

DOUBLE WHITE. A profuse bloomer of great value, as it comes at a season when white flowers are specially desirable. About 65 per cent produce double flowers. **Pkt., 10c.**

COCCINEA. Large; brilliant scarlet. **Packet, 5 cents.**

FIMBRIATA. Fringed. Many shades. **Packet, 10 cents.**

STAR OF QUEDLINBURG. (Cuspedata.) Large flowers, with curiously pointed and toothed blossoms, of all shades and markings.

Packet, 10 cents.

SPLENDID MIXED. Very fine mixture of various annual types. **Packet, 5 cents; ounce, 75 cents.**

DWARF PHLOX DRUMMONDII

NEW PHLOX, BUNCH OF ROSES.

PHLOX, STAR OF QUEDLINBURG, FIMBRIATA AND SPLENDID MIXED.

BUNCH OF ROSES.

The individual florets are large and vividly rose colored, with a darker spot of rose towards the base, while the centre of the flower is pure white. It is uniquely similar in appearance to a Briar Rose, and the large clustered heads are very suggestive of the name selected. Remarkable bloomer. **Pkt., 15 cts.**

W. B. Kenny, Springfield, Mass.—I had the best flower bed this year from your seeds that I have ever had. People come every day to look at my beautiful flowers

ISABELLINA. A splendid, new dwarf annual phlox, with large, bright primrose yellow flowers. Very showy. It is of compact growth and free flowering habit. Quite novel and distinct, and of great promise. **Pkt., 10c.**

FIRE BALL. Brilliant scarlet; 8 inches. **Pkt., 10c.**

SNOWBALL. Pure white; 8 inches. **Packet, 10 cents.**

NEW LARGE FLOWERING CICLY. This is a distinct and charming strain of the dwarf large flowering annual phlox. The individual florets as well as the broad rounded head of flowers are of very large size. Colors vary from light lilac through various shades of red and purple, while nearly all have a large distinct white eye in the centre. **Packet, 10 cents.**

SUPERB MIXTURE. All shades, colors and markings; 4 to 6 inches. **Pkt., 10c.**

Thousands of Miles from Home.

Frederico C. Varela, Teneriffe, Canary Islands.—It has been my privilege to receive your splendid catalogue, which in my opinion is one of the best I have received from the U. S. The illustrations are fine, the distribution of matter is clever; but above all the honesty of the text, and the unpretentious way in which you have brought forward the merits of your seeds is absolutely convincing, and any one perusing your catalogue is sure at least to give you a trial.

NEW YELLOW PHLOX, ISABELLINA.

PHLOX, HARDY PERENNIAL.

HARDY PERENNIAL. Of late years beds and clumps of these beautiful phloxes are becoming more and more fashionable on suburban and country places near the large cities. All the leading landscape gardeners are using them extensively on new places. As a rule, for quick results, roots are purchased, which will be found offered in the bulb department of this catalogue. The seed 1 offer is saved from a very fine collection at Panmure, and gives most excellent results. A single packet of my seed should produce 50 or more plants, so with a very small investment, another year you should have plants well worth any where from \$10.00 to \$15.00. All colors mixed. **Packet, 15 cents.**

PICOTEES

See Carnations.

PINKS

See Dianthus.

PLATYCODON

Hardy Perennial

Chinese Bell Flower. One of the best hardy perennials, producing very showy flowers during the whole season. They form large clumps, and are excellent for planting in permanent borders or among shrubbery; easily raised from seed. (See also page 179.)

MARIESI. Large, open, bell-shaped flowers of a rich violet blue, almost rivaling the splendid Jackmanii Clematis in beauty. Plant very dwarf and compact. See among summer flowering bulbs. **Pkt., 10 cts.**

GRANDIFLORA MIXED. Grows somewhat taller than above. An exceptionally large flowering variety. Large steel blue or purple flowers. **Packet, 10 cents.**

PLATYCODON, MARIESI.

POPPY

Hardy Annual

A showy and easily cultivated annual. Quite hardy. A favorite everywhere. Flowers of various sizes, shapes and colors, both single and double. Always conspicuous and brilliant. Adapted to any and every garden soil. Average height 2 feet. Seeds should be sown where the plants are to remain.

FAIRY BLUSH. Beautifully fringed, pure white, tipped with rosy cream, shaded at base with light lemon. Very double and of great size, some measuring 10 to 12 inches in circumference. **Pkt., 5c.; oz., 30c.**

DOUBLE DWARF PEONY FLOWERED. Flowers of enormous size, perfectly double, resembling a peony, and ranging through many shades of purple, red, pink, yellow and white. Always admired. **Packet, 5 cents; ounce, 25 cents.**

CRIMSON KING. Large, double flower, of intensely crimson hues. Very beautiful. **Packet, 5 cents; ounce, 25 cents.**

Hardy Annual Poppy

NEW SINGLE PEONY FLOWERED, ADMIRAL. This new annual poppy is of great beauty and is characterized by large, round flowers of glistening white, with a broad band of bright brilliant scarlet around the top of each petal. The unique combination of these colors produces a magnificent contrast and is very rarely found. **Packet, 10 cents.**

DANEHBROG. Very showy, large flowers of brilliant scarlet, with a silver spot on each petal, forming a white cross. **Pkt., 5 cts.; oz., 25 cts.**

GLAUCUM, TULIP POPPY. Beautiful vivid scarlet, blooming abundantly. Form like tulip. **Packet, 5 cents.**

MISS SHERWOOD. Satiny white, shaded on the fringed margin with deep salmon rose; 2½ feet high. **Packet, 5 cents.**

SINGLE PEONY FLOWERED, DAINTY LADY. Very large flowers, 4 to 5 inches across, of a charming rosy mauve, with a large, shining dark metallic blotch at base of each petal. An entirely new color in poppies. **Packet, 10 cents.**

NEW SINGLE PEONY FLOWERED POPPY, ADMIRAL.

POPPY, FEATHER BALL.

FEATHER BALL. This remarkably handsome annual poppy grows 2 feet tall, and is always admired. It is a free bloomer. The flowers when fully expanded look like a ball of feathers, and are of marvelous purity and beauty. The floral size is about 5 inches across.

WHITE FEATHER BALL. **Packet, 10 cents.**

PINK FEATHER BALL. **Packet, 10 cents.**

SCARLET FEATHER BALL. **Packet, 10 cents.**

FEATHER BALL. All colors mixed. **Packet, 10 cents.**

One packet of each of the three named Featherball Poppies, for only 25 cents, postpaid.

Hardy Perennial Poppy

ORIENTAL PERENNIAL HYBRIDS. Great flowers of gorgeous brilliancy. For brightness of color nothing can eclipse these beautiful Oriental perennial poppies. The colors range from soft flesh and rose to most brilliant dazzling scarlet and richest maroon purple. Flowers enormous; 6 inches across. Mixed. **Packet, 10 cents.**

HARDY PERENNIAL. Unrivalled for permanent beds. Flowers 6 to 9 inches across. Plants 3 to 4 feet high. Finest mixed. **Packet, 5 cents.**

ICELAND. A hardy perennial, blooming the first season. The flowers resemble crushed satin, and are fragrant. They bloom freely during a long period. Satisfactory as cut flowers, if cut as soon as they open. Mixed colors. **Packet, 10 cents.**

POPPY, ORIENTAL PERENNIAL HYBRIDS.

POPPY, SHIRLEY.

SHIRLEY. Bright tissue-paper-like appearance. Makes a delightful plant alongside of grass borders and paths. Single flowered. Mixed colors. **Packet, 10 cents; ounce, 50 cents.**

POPPY, DOUBLE CARNATION.

DOUBLE CARNATION. This splendid poppy produces large carnation-like flowers, and is most excellent for massing or borders, flowers being very double. It is one of the most beautiful varieties grown, and I offer a very fine range of mixed colors. **Pkt., 10 cts.; oz., 40 cts.**

PORTULACA, SINGLE LARGE FLOWERED, MIXED.

PORTULACA

Hardy Annual

Rose Moss. A favorite for edgings, rock work, etc. Thrives best in rich light loam or sandy soil. Blooms profusely from early summer until autumn. Only 6 inches high.

SINGLE LARGE FLOWERED MIXED. All colors; many striped and variegated. **Packet, 5 cents; ½ ounce, 25 cents.**

GRANDIFLORA. Double-flowering portulaca. Colors of most brilliant shades, including white, yellow, salmon and carmine. Seed saved from perfect double flowers, resulting in gorgeous masses of color. Bloom remains open all day. **Packet, 10 cents; ½ ounce, 50 cents.**

POT MARIGOLD

See Calendula.

PRIMULA

Hardy Perennial

The genus *Primula* includes three groups that are famous among florists—*Auricula*, *Polyanthus* and *Primrose*. Sow seed in spring and keep young plants shaded during summer.

NEW HARDY BLUE. A beautiful blue flowered type of the popular English Primrose. Perfectly hardy. This is excellent for naturalizing in shaded nooks or for planting in the hardy border. **Pkt., 25 cts.**

AURICULA. *Primula auricula*. A fragrant hardy perennial. Many rich colors. An extremely free bloomer and a favorite; 6 in. **Pkt., 10c.**

POLYANTHUS. *Primula elatior*. Showy, hardy perennial, blooming in early spring. Pot or out-door culture; 9 in. Single. All colors. **Pkt., 5c.**

COWSLIP. *Primula veris*. A pretty, spring-flowering perennial. Colors include shades of yellow, brown, etc. Fine mixed. **Pkt., 5 cts.**

ENGLISH PRIMROSE. *Primula vulgaris*. The wild English flower; color, light canary yellow, fragrant. Hardy perennial. **Pkt., 5c.**

Tender Perennial Primula

BABY PRIMROSE. *Primula Forbest.* An exquisite little primrose for pot culture. Rosy lilac, with yellow eye. Blooms a few weeks after the sowing of the seed. **Packet, 15 cents.**

OBCONICA. *Primula obconica*. A favorite plant for window or conservatory. Flowers white shading to lilac, with the true primrose fragrance. A profuse bloomer. **Packet, 10 cents.**

PRIMROSE. *Primula Chinensis*. Chinese Primrose. Profuse bloomers and among the finest and most popular of the winter and spring flowering window or greenhouse plants, doing well in cool rooms. They are 8 or 10 inches high, and the flowers are variously cut and fringed. Separate colors, as follows:

White. Pure white. **Packet, 25 cents.**

Rose. A delicate shade. **Packet, 25 cents.**

Crimson. A rich color. **Packet, 25 cents.**

Blue. A violet blue. **Packet, 25 cents.**

FINEST MIXED. This is both delightful and graceful when in flower, and makes a useful decorative plant for the house or conservatory. All shades and colors. Flowers, self colored, zoned, eyed and striped. **Packet, 20 cents.**

PRIMULA PRIMROSE. CHINENSIS, FINEST MIXED.

QUEEN MARGARETS See *Asters*.**RAGGED SAILOR**See *Centaurea*.

RICINUS, ZANZIBARENSIS.

RICINUS

Tender Annual

Castor Oil Bean. A stately and highly ornamental tree-like annual plant; 6 to 14 feet high. Very effective as a foliage plant. Highly desirable for centres of beds or for backgrounds.

ZANZIBARENSIS. The handsomest strain of castor oil bean. Leaf sometimes 2 feet across, with stem rising 10 to 14 feet. Four varieties in a mixture—green, copper brown, brownish purple and bronze. Finest mixed. **Packet, 10 cents; ounce, 40 cents.**

RED HOT POKER See *Tritoma*.**ROSE MOSS**See *Portulaca*.**ROSE OF SHARON**See *Althaea*.**ROSE SEED**

Hardy Perennial

Midget roses. Only an inch across; mostly double. They are borne in clusters, and embrace all the tints of the larger roses. The blossoms are followed by bright red hips or seed pods that are very pretty. The bush grows only 10 inches high, and begins to bloom a few weeks after the seed is sown.

LITTLE MIDGET. Pkt., 15c.

Mrs. Bert Wolverton, Millville, N. J.—Our flower garden was more beautiful this summer than ever. The asters were handsome.

RUDBECKIA, BICOLOR SUPERBA.

ROSE, LITTLE MIDGET.

RUDBECKIA

Hardy Annual

BICOLOR SUPERBA. A fine, free-blooming cone flower, about 2 feet high, forming a dense bush. The cone or disc of the daisy-like bloom is brown, and the florets or rays (petals) golden yellow. At the base of each petal there is a patch of velvety brown, producing a handsome and rich effect. The long-stemmed flowers are excellent for cutting. **Packet, 5 cents.**

Hardy Perennial Rudbeckia

PURPUREA. Great Purple Cone Flower. A fine hardy perennial, flowers, reddish purple, 4 inches across, with cone-shaped brown centre. Blooms midsummer to late autumn. **Packet, 5 cents.**

GOLDEN GLOW. A handsome hardy perennial rudbeckia with double yellow flowers. See the bulb department.

Mrs. Albert White, Fenton, Mich.—My asters and balsams from your seed were a grand sight; pansies are beauties, and the salpiglossis is a marvel.

SALPIGLOSSIS, NEW HYBRIDS.

SALPIGLOSSIS, EMPEROR.

SALPIGLOSSIS

Tender Annual

Painted Tongue. Annual. Height, 18 inches to 2 feet. Pretty. Flowers 2 to 2½ inches across, with odd and beautiful velvety markings.

NEW HYBRIDS MIXED. Exquisitely veined and marbled. Red, pink, purple, blue, yellow, white, etc. **Packet, 5 cents.**

EMPEROR. A new variety less spreading than the older types: Flowers larger, more richly colored and more numerous than any other salpiglossis. Mixed colors. **Packet, 10 cents.**

SALVIA (SCARLET SAGE), DROOPING SPIKES.

SALVIA

Tender Annual

Scarlet Sage, etc. A famous and fashionable annual bedding plant. Blooms in lavish profusion until frost. Succeeds everywhere, and is in universal favor.

DROOPING SPIKES. The very best Scarlet Sage obtainable. The flowers of this magnificent scarlet sage are produced so abundantly as to bend the branches and give them a leaning habit, hence the name of Drooping Spikes. It is a magnificent bloomer, far more floriferous and showy than the old form. The plant blazes in dazzling scarlet all through the summer and fall, and cannot be excelled for decorative purposes. My seed is grown on my own grounds, and I can highly recommend the strain. **Packet, 10 cents; ½ ounce, 40 cents.**

BONFIRE, NEW DWARF. One of the finest for bedding. Compact, oval bushes, 2½ feet high, with long spikes of scarlet flowers. The spikes stand stiff and erect. Over 200 spikes to a bush is not rare; and the spikes bear from 20 to 30 flowers each. **Pkt., 10 cents; ½ oz., 30 cents.**

LORD FAUNTLEROY, NEW DWARF. A charming and showy variety of salvia noted for its uniformly dwarf habit, as it seldom exceeds 20 inches. The foliage is dark green and the flowers are of a rich crimson. Spikes larger than the average. An exceedingly free bloomer and a most desirable bedding plant. **Pkt., 10 cents; ½ oz., 40 cents.**

SILVERSPOT. A new and pretty strain, with the dark green leaves covered with cream white or yellow spots. It has the same large, intense scarlet flower as the Drooping Spikes, and is highly desirable as an ornamental bedding plant. **Pkt., 10 cents; ½ oz., 40 cents.**

Mrs. Jas. Kearney, Woodsville, N. H.—From the aster seed purchased from you this year I had some of the most beautiful asters I have ever seen.

SALVIA, BONFIRE

SALVIA, FARINACEA. "THE SILVER SAGE."

FARINACEA. (The Silver Sage.) Appears to run altogether to flower, like Salvia Drooping Spikes. The tall silver lavender or blue spikes rise in great numbers above the foliage. A handsome bedding plant, for groups, borders or massing. **Pkt., 10 cts.; 3 pkts., 25 cts.**

SANVITALIA PROCUMBENS

Hardy Annual

Of dwarf compact growth, for massing in beds, edges of borders, vases or hanging baskets. The plant is completely covered all summer with showy double flowers of a bright yellow. **Packet, 5 cents.**

SCABIOSA, DWARF DOUBLE MIXED.

SCABIOSA, CHERRY AND WHITE.

SCABIOSA

Hardy Perennial

Known as Mourning Bride, Sweet Scabious, Pincushion Flower, etc. One of the most desirable of the border plants, and greatly improved within recent years. Some sorts are annual and some perennial.

CAUCASICA. Handsome hardy perennial. Plants 24 to 30 inches high, growing very large white flowers, which are valuable for bouquets. Blooms from June until frost. **Packet, 10 cents.**

CHERRY AND WHITE. One of the most beautiful varieties of this attractive flower. Perennial and usually hardy. **Packet, 10 cents; 3 packets, 25 cents.**

JAPONICA. Forms dense bushy plants 3 feet high and about 2 feet through. Flowers lavender blue, 2 to 2½ inches across, borne on long, stiff wiry stems. A hardy perennial variety from Japan. The plants produce an enormous crop of bloom from the end of June until late in the autumn. **Packet, 10 cents; 3 packets, 25 cents.**

Hardy Annual Scabiosa

DWARF DOUBLE MIXED. Height 1 foot. **Packet, 5 cents.**

SCARLET FLAX

See Linum.

SCARLET SAGE

See Salvia.

SCHIZANTHUS

See Butterfly Flower.

SENSITIVE PLANT

See Mimosa.

SILVER SAGE

See Salvia, Farinacea.

SMILAX

Tender Perennial Climber

A popular indoor climber. Leaves a deep, glossy green. Habit of growth extremely graceful. Soak the seed in water for a day, and keep the plant rather moist. **Pkt., 10 cts.; ½ oz., 30 cts.; oz., 50 cts.**

SNAPDRAGON

See Antirrhinum.

SNOW ON THE MOUNTAIN

See Euphorbia.

SPICE PINKS

See Dianthus.

STARWORTS

See Perennial Asters.

STOCKS

Hardy Annual

Ten weeks stocks. Nothing can excel stocks for beauty and fragrance. The flowers are large and double, and quite superior to the old gilliflowers. The plants bloom freely in about 10 weeks after sowing seed.

STOCKS, GIANT WHITE BISMARCK.

GIANT WHITE BISMARCK. A new annual stock of strong growth, with luxuriant foliage. The plant in bloom forms a pyramid 2½ feet high, the upper half being a mass of fragrant, snowy white double flowers, of extra large size. Blooms somewhat later than Ten Weeks stocks, but continues thereafter until frost. **Packet, 15 cents.**

CUT AND COME AGAIN; PRINCESS ALICE. A pure white double variety, about 2 feet high, producing endless numbers of side branches. Every branch bears a cluster of delightfully fragrant flowers, and new ones are produced to replace those which are removed. **Packet, 10 cents; 3 packets, 25 cents.**

GERMAN TEN WEEKS. Finest double mixed; about 20 distinct colors. **Packet, 10 cents; ¼ ounce, 25 cents.**

BEAUTY OF NICE. A handsome and conspicuous new winter stock of quick growth. Flowers of very large size, of a pleasing shade of soft pink. These will bloom in 10 weeks from the planting of the seed, so if seed is sown by the end of May the plants will bloom in September, when cut flowers are scarce, and will continue to bloom until frost.

Packet, 10 cents.

NEW LARGE FLOWERING GLOBE BOUQUET.

A valuable addition to the list of stocks on account of its habit of growth. Each plant is a bouquet in itself, being compact and floriferous. Height, 1 foot. The colors embrace crimson, white, rose, and many shades. Very fragrant. A large percentage of the flowers are double. I am sure this new strain of stock will be extremely satisfactory. I know of nothing better. This variety has bloomed on my trial grounds in eight weeks. **Packet, 10 cents; 3 packets, 25 cents.**

Stocks continued on next page.

STOCKS, NEW LARGE FLOWERING GLOBE BOUQUET.

OVER 1,000 LOCAL FLORISTS

Sow Maule's Seeds Exclusively
And Make Good Money

My packets are of good size, and I treat my customers right. If in the business, try me out with a

SMALL ORDER

Prices herewith are my very lowest, but remember
\$1.00 buys \$1.50 worth in packets and ounces

GLOBE PYRAMIDAL STOCKS. Spikes and flowers very large, the individual blooms frequently measuring 2 to 2½ inches in diameter. The large double and perfect flowers are produced in great profusion. Grand mixture. **Packet, 10 cents.**

FINEST VARIETIES MIXED. All varieties. **Packet, 10 cents.**

STOCKS, GLOBE PYRAMIDAL.

STOKESIA CYANEA.

STOKESIA CYANEA

Hardy Perennial

Also called Cornflower Aster. Two feet high, bearing lovely lavender blue blossoms, resembling cornflowers. Blooms July till frost. Valuable for cutting. Flowers 4 inches across. Culture easy.

Packet, 10 cents.

STRAW FLOWER

See *Helichrysum*.

SUMMER CYPRESS

See *Kochia*.

SUNFLOWER, STELLA, CHRYSANTHEMUM-FLOWERED AND ORION.

SUNFLOWER

Hardy Annual

Helianthus. See farm seeds for the common types. The sunflowers are of easy culture, and the newer sorts are among the most ornamental and effective of all garden annuals.

CACTUS FLOWERED, STARLIGHT. A new single annual sunflower, with finely formed flowers, of graceful appearance, and with petals beautifully twisted like those of a cactus dahlia. Flowers are borne on long stems and are a decided canary yellow color.

Packet, 15 cents.

CHRYSANTHEMUM FLOWERED. Fine, perfectly double golden flowers, resembling Japanese chrysanthemums. Height, 6 to 6 feet. **Pkt., 10 cts.; oz., 35c.**

STELLA. Height, 3 to 4 feet. Flowers star shaped, of brightest golden yellow, with dark centres. They are borne on long stems, and are suitable for cutting. Bloom continues from June until frost.

Packet, 5 cts.; ounce, 25 cts.

SILVER LEAVED. Grows about 5 feet high, and has large, shining, silvery leaves and single flowers. **Packet, 5 cents; ounce, 15 cents.**

GLOBE OF GOLD. Dahlia Sunflower, Golden Quilled Sunflower. A double sunflower, attaining a height of but little over 3 feet. Each branch carries a beautiful globe-shaped flower of richest golden color. **Packet, 10 cents; ounce, 35 cents.**

ORION. A new sort. Height 4 feet. Flowers 3 inches across, of bright yellow colors, somewhat resembling a single cactus dahlia in shape. A highly ornamental sunflower. **Packet, 5 cents.**

DWARF, PERKEO.

This charming dwarf sunflower blooms the whole season, in greatest profusion. It grows a foot high and forms a bush about a foot in diameter. The long-stemmed flowers are 2 to 3 inches across. They are bright yellow in color, with dark centres, and make pretty and durable cut flowers.

Packet, 10 cents.

Hardy Perennial
Sunflower

PERENNIAL. A mixture of single flowered perennial sorts. Seed sown early will produce flowering plants the first year. These are indispensable in the hardy border.

Packet, 10 cents.

DWARF SUNFLOWER, PERKEO.

SWAN RIVER DAISY

See *Brachycome*.

SWEET ALYSSUM

See *Alyssum*.

SWEET CLOVER

Hardy Perennial

Flowers white and very fragrant. Excellent for bees. **Pkt., 5 cts.**

MAULE'S WILD FLOWER GARDEN.

A Delightful Surprise to Thousands of Flower Lovers for More Than Twenty Years.

Not a tame garden of wild flowers, but a wild garden of tame flowers. A mixture of the choicest seeds, mostly annuals, to be sown hap-hazard, in a promiscuous way. The results are both surprising and charming. It savors just enough of chance and guess-work to be interesting. For a

Packet, 10 cents; ounce, 30

number of years I have sent out this mixture, and have received many testimonials of the pleasing results obtained. To guess the identity of unknown plants in a flower bed, before they bloom, is like working a puzzle. Unlike a lottery there are no blanks. Everything is a prize. **cents; quarter pound, \$1.00.**

SWEET PEAS.

Hardy Annual

OLD GLORY Collection of
SWEET PEAS

One oz. King Edward VII (red), one oz. Nora Unwin (white), one oz. Lord Nelson (blue).

One oz. of each of the three named

SWEET PEAS

FOR

ONLY 20 CENTS**POSTPAID****SHADES OF PINK**

AGNES ECKFORD. Beautiful soft light pink, coloring even and delicate. **Packet, 5 cents.**

AGNES JOHNSON. Light rose pink, buff and cream. **Packet, 5 cents.**

APPLE BLOSSOM. Crimson pink, shaded lighter; wings white, tinted pink. **Packet, 5 cents.**

AURORA. White striped orange rose. Large flower. **Packet, 5 cents.**

BOLTON'S PINK. Beautiful pink with tint of salmon. **Packet, 5 cents.**

CORAL GEM. A light coral self. Flower large and shape distinct. **Packet, 5 cents.**

EARLIEST OF ALL. The earliest variety. Comes into bloom 6 or 8 weeks after sowing the seed. Bright rose standard with white wings. **Pkt., 5 cts.**

ENCHANTRESS. Bright pink, shaded deeper at the edges. Wavy, open form. **Packet, 10 cents; ounce, 20 cents; ¼ pound, 50 cents.**

GORGEOUS. Salmon-orange; wings suffused with a deeper salmon-orange. **Pkt., 5c.**

GLADYS UNWIN. Large and wavy; a light delicate pink. **Packet, 5 cents.**

HENRY ECKFORD. Almost true orange, self colored. **Packet, 5 cents.**

HELEN LEWIS. Large, wavy orange-pink variety of the Spencer type. **Packet, 5 cents.**

JANET SCOTT. Clear pink at the base and shaded to buff at the edges. **Packet, 5 cents.**

KATHERINE TRACY. Soft pink standard with lighter pink wings. **Packet, 5 cents.**

LORD ROSEBERRY. Bright rose, suffused magenta, showing veins of rose. **Pkt., 5c.**

LOVELY. Standard and wings deep pink, lighter pink tint at the base. **Packet, 5 cents.**

MISS WILLMOTT. Bright orange-pink, showing veins of a deeper tint. **Pkt., 5 cents.**

MRS. ALFRED WATKINS. Pink shaded light pink. Mature flower turns lighter. **Pkt., 10 cts.; ounce, 20 cts.; ¼ pound, 50 cts.**

MRS. JOSEPH CHAMBERLAIN. White with rose stripes. **Packet, 5 cents.**

ROYAL ROSE. Crimson pink standard, lighter at edges; wings pink. **Packet, 5 cents.**

ST. GEORGE. The most beautiful and brilliant of the rich orange scarlet shades. Flowers large, wavy. **Pkt., 10c.; oz., 25c.; ¼ lb., 75c.**

SHADES OF RED

AMERICA. White, with stripes and flakes of brilliant red. **Packet, 5 cents.**

E. J. CASTLE. Bright crimson rose, with veins of deeper rose. Large size, wavy edges. **Pkt., 10 cts.; ounce, 20 cts.; ¼ pound, 50 cts.**

JEANIE GORDON. Bright rose, showing veins of lighter rose; wings primrose, tinted light pink. **Packet, 5 cents.**

KING EDWARD VII. The new red which is taking precedence over all other red shades. **Packet, 5 cents.**

PHYLLIS UNWIN. Magenta rose and carmine, large size, wavy form. **Pkt., 5 cents.**

PRINCE OF WALES. Bright rosy-crimson, self colored. **Packet, 5 cents.**

QUEEN ALEXANDRA. (Improved Scarlet Gem.) Almost a true scarlet. Magnificent large-waved flower. **Packet 5 cents.**

SUNPROOF SALOPIAN. Large, crimson-scarlet flower. **Packet, 5 cents.**

VERY LIGHT SHADES

DAINTY. Pure white, distinct edge of soft bright pink. **Packet, 5 cents.**

EARLIEST SUNBEAMS. Rich primrose; extremely early, fine for forcing. **Pkt., 5 cts.**

FLORENCE FRAZER. White, tinted pink. Unusually long stems. **Pkt., 5 cents.**

HON. MRS. E. KENYON. Fine, large, clear primrose. Semi-hooded. **Pkt., 5 cents.**

All above, except where noted, ounce, 10 cents; ¼ pound, 25 cents; pound, 75 cents, postpaid.

NEW LARGE FLOWERING SWEET PEAS **FINEST MIXED**

Each season I sell thousands of pounds of mixed sweet peas to customers desiring to have a little of everything good, and who want to purchase in bulk. This year my mixture contains more than 75 varieties, embracing every color and shade. It cannot be too highly recommended. **Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 20 cts.; pound, 60 cts.; 4 pounds, \$2.00, postpaid.**

THE ILLUSTRATION SHOWS
THE MAGNIFICENT
FORMS ASSUMED BY MAULE'S
NEW LARGE-FLOWERING
SWEET PEAS.

LOTTIE ECKFORD. White, shaded lilac, with a rim of very deep blue. **Packet, 5 cents.**

MRS. COLLIER. Deep primrose. Wavy edges. **Packet, 10 cents; ounce, 15 cents; ¼ pound, 40 cents; pound, \$1.50.**

PHENOMENAL. White, shaded and edged with lilac. Very large, wavy form. **Pkt., 5c.**

QUEEN OF SPAIN. Buff pink or creamy rose. **Packet, 5 cents.**

STELLA MORSE. Buff suffused with tint of pink, deeper at the edges. **Packet, 5 cents.**

SYBIL ECKFORD. Light salmon and buff; open form. **Packet, 5 cents.**

LAVENDER AND MAUVE SHADES

ADMIRATION. Purplish, mauve or pinkish lavender. **Packet, 5 cents.**

EMILY ECKFORD. Rose purple, turning to clear blue. **Packet, 5 cents.**

FRANK DOLBY. Pinkish mauve and lavender. Open wavy form. **Packet, 10 cents; ounce, 20 cents; ¼ pound, 50 cents.**

LADY GRISEL HAMILTON. Soft lavender, tinted with mauve. **Packet, 5 cents.**

LADY NINA BALFOUR. Mauve and lavender over primrose, giving a pearly gray effect. **Packet, 5 cents.**

MRS. WALTER WRIGHT. Light rosy purple, turning blue. **Packet, 5 cents.**

ROMOLO PIAZZANI. Rosy purple, turning blue with age. **Packet, 5 cents.**

WHITE VARIETIES

BURPEE'S EARLIEST WHITE. Pure white flower. Blooms can be had 40 days after planting seed. **Packet, 5 cents.**

DOROTHY ECKFORD. The new white of the largest and best type. **Packet, 5 cents.**

EMILY HENDERSON. A very hardy and free bloomer. **Packet, 5 cents.**

MONT BLANC. Early forcing variety. Fine large, pure white open flowers. **Pkt., 5c.**

NORA UNWIN. New large, wavy edged white. **Packet, 5 cents.**

SHASTA. Pure white, large size, open form, wavy edges. **Packet, 5 cents.**

WHITE WONDER. Many double, pure white flowers. Unique. **Packet, 5 cents.**

DARK SHADES

BLACK MICHAEL. Deep wine color, or light maroon. **Packet, 5 cents.**

BRILLIANT BLUE. Large, deep navy blue. Usually four to a stem. **Packet, 10 cents; ounce, 20 cents; ¼ pound, 50 cents.**

COUNTESS OF CADOGAN. Purple standards, with clear blue wings. **Pkt., 5 cts.**

DAVID R. WILLIAMSON. Purple standards, blue wings. **Packet, 5 cents.**

HELEN PIERCE. Bright blue, mottled on white. **Packet, 5 cents.**

HORACE J. WRIGHT. Large size, dark maroon. **Packet, 5 cents.**

LORD NELSON. Deep, dark, rich navy blue. **Packet, 5 cents.**

MRS. GEO. HIGGINSON, JR. A clear azure blue. **Packet, 5 cents.**

NAVY BLUE. Indigo and violet, wings violet and bright blue. **Packet, 5 cents.**

OTHELLO. Large, fine type. Deep rich maroon. The best of the dark sorts. **Pkt., 5 cts.**

BUSH SWEET PEAS

A bush or half-dwarf form. Height 16 to 18 inches. It is a type half way between the tall and the cupid or dwarf sorts; needs no supports.

MIXED. **Pkt., 5 cents; ounce, 10 cents; ¼ pound, 25 cts.; pound, 75 cts., postpaid.**

CUPID SWEET PEAS

The Cupid or Tom Thumb sweet peas grow only 6 to 12 inches high; very pretty and interesting. Very free flowering.

MIXED. All the cupids in one mixture. **Packet, 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 75 cents, postpaid.**

SWEET PEA WHITE SPENCER

New Giant Spencer Sweet Peas

ASTA OHN SPENCER. The best lavender selection, of true Spencer type. The blossoms are large, waved or fluted, delicately tinted or suffused with mauve. The stems are long and stiff, with frequently four blossoms to a stem. **Pkt., 10c.**

BEATRICE SPENCER. It is fully as large as Countess Spencer, with wavy standard and large wings. Ground color white, tinted with soft pink and buff on the standard. Each wing has a blotch of brighter pink near the base. One of the most delicate and dainty varieties. **Packet, 15 cents.**

CAPTAIN OF THE BLUES SPENCER. Larger than Countess Spencer and of fully as perfect form; standard, purple; wings, bright blue. A bright, striking variety, and decidedly new in Spencers. **Packet, 15 cents.**

COUNTESS SPENCER. Delicate soft pink, shading deeper at edges of petals. The blossoms are waved or fluted, so much that they have a fluffy appearance. Stems are long, without exception four blossoms to the stem, and they all face one way. **Packet, 10 cents; ounce, 20 cents; ¼ pound, 50 cents; pound, \$1.50.**

FLORENCE MORSE SPENCER. Delicate bluish with pink margin. Very large blooms, similar to Princess Victoria. Stems long, usually four blossoms to a stem. **Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents.**

KING EDWARD SPENCER. The unusual large wings make the flower appear truly gigantic in size and the enormous flowers are filled, waved and crinkled to a pronounced degree. The standard and wings are a deep rich rosy carmine-scarlet, the reverse of wings deep rosy carmine. **Packet, 20 cents.**

MENIE CHRISTIE SPENCER. A beautiful and distinct new variety of the Spencer type. The large flowers are both wavy and fluted. Color a lovely ruby rose with a slightly deeper shade in the standard; a most striking color effect. **Packet, 10 cents; ounce, 30 cents; ¼ pound, \$1.00.**

MRS. ROUTZAHN SPENCER. A beautiful blending of soft straw color, tinted with bluish pink and shaded to apricot and rose at the edges, with quite a distinct rose margin. Immense size, wavy edges and the long stout stems bear uniformly four blossoms. **Packet, 30 cents.**

MRS. SANKEY SPENCER. Fully as large as White Spencer and of equally perfect form. Being black seeded it is easy to germinate, although like all other black seeded white sweet peas, there is a faint tint of pink in bud, but the fully expanded flower is clear, pure white. **Packet, 15 cents.**

PRIMROSE SPENCER. Almost as large as White Spencer and a fitting companion to it. Size and form of the improved Spencer type, very large petals, waved and fluted at the edges. The color is a clear distinct primrose color without the least trace of pink. This variety is the best primrose sweet pea in existence to date. **Packet, 10 cts.; ounce, 25 cts.; ¼ pound, 75 cts.; pound, \$2.50.**

PRINCESS VICTORIA SPENCER. This grand new sweet pea of the true Spencer type might be described briefly as a lighter pink Countess Spencer; of beautiful, wavy form and large size. **Packet, 10 cts.; oz., 30 cts.; ¼ lb., \$1.00.**

RAMONA SPENCER. This variety is clear white, with soft delicate lines and flakes of bluish pink. Very finest form and immense size. Both standard and wings are wavy and fluffy. One seldom finds a stem with less than four blooms. Delicate and beautiful. **Packet, 15 cents.**

TENNANT SPENCER. A beautiful purple mauve self-color, clear and distinct. It is a splendid accessory to any collection, being very harmonious with other light shades. It is large, of the true Spencer form, and comes daintily poised on long stout stems. **Packet, 15 cents.**

WHITE SPENCER. The bold standard is crinkled and fluted; the wings are waved and folded so much that the keel is almost hidden. Flowers are borne three or four to a stem and are uniformly well placed. Stems extra long. The flowers are simply immense in size and extremely beautiful. It is unquestionably the finest white. **Packet, 10 cts.; ounce, 25 cts.; ¼ pound, 75 cts.; pound, \$2.50.**

One Packet of each of the above **Fourteen** **New Giant Spencer Sweet Peas**
FOR ONLY 75 CENTS, POSTPAID.

SIX NEW GIANT FLOWERING SWEET PEAS

AUDREY CRIER. A lovely shade of salmon pink, very large, standard and wings perfectly formed, and most beautifully waved, with a majority of four flowers to a stem. **Packet, 10 cents; ounce, 35 cents; ¼ pound, \$1.25.**

BEACON. One of the most distinct bicolors. The pure white wings make a fine contrast against the bright red standard. **Pkt., 10c.; oz., 25c.; ¼ lb., 75c.**

BLACK BIRD. The nearest approach to a black sweet pea, usually bears three or four flowers to a stem. Absolutely fixed. **Pkt., 10c.; oz., 25c.; ¼ lb., 75c.**

EARL CROMER. Well expanded flower, crimson lake in color, the back of the standard being overlaid with a pleasing red chocolate, the inside of standard and wings shaded with a soft lilac. **Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.**

REGINA. This is a giant Black Michael, a much stronger grower and larger flowers. Grand for exhibition. **Packet, 10 cts.; ounce, 25 cts.; ¼ lb., 75 cts.**

UNIQUE. Flowers white striped with light blue; of medium size and semi-hooded form. **Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents.**

One packet of each of these **Six** **New Giant Flowering Sweet Peas**
FOR ONLY 25 CENTS, POSTPAID.

SWEET PEA, PRINCESS VICTORIA.

SWEET PEA, MENIE CHRISTIE.

SWEET PEA, PRIMROSE SPENCER.

SWEET ROCKET

Hardy Perennial

Bearing purple or white flowers. Plants 2 or 3 feet high. Flowers fragrant. This is a splendid old-fashioned favorite. Double fine mixed. Packet, 5 cents.

SWEET SULTANS See *Centaurea Imperialis* and *Marguerite*.

SWEET WILLIAM, MAMMOTH HOLBORN GLORY.

SWEET WILLIAM

Hardy Perennial

Well known, free blooming, old-fashioned favorites, now greatly improved. They produce masses of lovely, brilliant, sweet scented flowers through a long period, making a splendid effect in beds. Two feet high. Should be replaced by new seedlings, every few years, in fresh soil.

MAMMOTH HOLBORN GLORY. A beautiful new strain with large single flowers, compact habit of growth. Single florets have measured over 1 inch across. Embraces many shades and markings. Two feet high. Finest mixed. Packet, 10 cents.

PINK BEAUTY. An exquisite shade of pure pink. Large, single flowers in immense umbels; 18 inches high. Packet, 15 cents.

SWEET WILLIAM, FINE DOUBLE MIXED.

FINE DOUBLE MIXED. A splendid strain; all colors. Pkt., 10c.
AURICULA EYED. A highly ornamental, single flowered strain with large eyes; height 2 feet; all colors. Packet, 5 cents.

FINE SINGLE MIXED. Beautiful shades and markings. Pkt., 5c.

SWEET WILLIAM, HARDY ANNUAL.

SWEET WOODRUFF See *Asperula*.**TAGETES**See *Marigold*.

THUNBERGIA. (BLACK EYED SUSAN.)

THUNBERGIA

Tender Annual Climber

Black-Eyed Susan. An ornamental, rapid growing climber; an old favorite. Excellent for vases, trellises, rustic work or greenhouse decoration. Flowers buff, orange, white, etc.; height 5 feet. Fine mixed.

Packet, 10 cents.

TIGER FLOWER See *Calliopsis*.**TORENIA**

Tender Annual

Available for vases, hanging baskets or out of door purposes; 6 to 12 inches high. Very free flowering. Start in window or greenhouse.

MIXED. Colors blue with yellow centre, white with rose centre, etc.

Packet, 5 cents.

TRANSVAAL DAISY See *Gerbera*.**TRITOMA**

Hardy Perennial

Red Hot Poker. Torch Flower. Blooms from August until late autumn. Very showy in beds or masses.

UVARIA. Varies from yellow to scarlet. Packet, 5 cents.

HYBRIDA EXPRESS. The earliest to bloom. Some of the seedlings of this class will flower the first year, if sown early. An interesting and valuable strain. Packet, 10 cents.

TROPAEOLUMSee *Nasturtium*.**TRUMPET CREEPER**See *Bignonia*.**TRUMPET FLOWER**See *Datura*.**UMBRELLA PLANT**

Tender Perennial

CYPERUS ALTERNIFOLIUS. As handsome and graceful as a palm, yet of easiest culture. It will grow and flourish in rooms that have only partial light. It needs rich soil and much water. Pkt., 10c.

VALERIANA

Hardy Perennial

Hardy heliotrope. A showy perennial border plant, producing large corymbs of red and white flowers suitable for bouquets or decorations. Very fragrant, resembling heliotrope. Two or three feet. Should be generally grown, as it succeeds almost everywhere.

MIXED. Rose and white. Fine. Packet, 5 cents.

UMBRELLA PLANT.

VERBENA**Tender Perennial**

Indispensable for bedding purposes. Flowers white, scarlet, red, crimson, purple, etc. Verbenas raised from seed are usually fragrant. To hasten bloom it is better to start the seed indoors. The plants should stand about a foot apart in the open ground, and the flowers should be cut frequently. Seedling verbenas are stronger than others.

VERBENA, BURBANK'S MAYFLOWER.

BURBANK'S MAYFLOWER. Arbutus scented. This vervena is of bright and pleasing shades of pink, of extraordinary size and free blooming habit. Its chief claim to popularity, as developed by Mr. Burbank, is its fragrance, which resembles the Trailing Arbutus or Mayflower. This fact gave it its name. It is very desirable for bouquets and decorative purposes, and is unsurpassed as a bedder. It was originated by Mr. Burbank by a long continued selection from sweet scented sorts. The type is now quite well established. **Packet, 10 cts.**

VERBENA, AURORA BOREALIS.

AURORA BOREALIS. A grand new extra large flowering variety of great merit. The flowers are an intense fiery red, produced in great clusters, and is recommended above all others as a bedding variety, as it covers the ground well and makes an effective glowing mass of neat foliage and scores of fine fiery red blossoms. **Packet, 15 cts.**

VERBENA, AURICULA AND ITALIAN.

you by mail ten rose bushes, and it may interest you to know that after coming nearly 5,000 miles to within 150 miles of the Arctic Circle, they are all growing, and some have leaves almost half an inch long. The packing was moist when I received them, which is remarkable at this season of the year.

E. A. Poynter, Steele, Ala.—Enclosed find an order for garden and flower seeds. Several of my neighbors, seeing the excellence of my flowers and vegetables from your seeds, have joined me in this order. Theirs burned out with a little dry spell, while mine are the talk and admiration of the country. People in passing stop to admire both my flower and vegetable gardens.

W. R. Savage, Blowing Rock, N. C.—My seeds and caladiums came duly to hand, and I am sending you another order. I want the quarter pound of nasturtiums for a lady who keeps a summer hotel here. She asked me to order nasturtiums for her, and when I told her I was ordering entirely from Maule this year, she exclaimed: "Maule's nasturtiums, they are the most beautiful in the world."

COMMANDANT MARCHAND. The flowers are remarkably large, of a dark purplish red color, and are produced in great abundance. Elegant for massing or borders. **Packet, 15 cts.**

VERBENA, COMMANDANT MARCHAND.

VERBENA, HYBRIDA MIXED.

HYBRIDA SCARLET. Brilliant; fine for bedding. **Pkt., 10 cts.**
HYBRIDA WHITE. Fine for bouquets. **Packet, 10 cts.**
HYBRIDA MIXED. All colors. **Packet, 5 cts.; ounce, 75 cts.**

VERBENA, BRIAR CREST MAMMOTH FANCY.

BRIAR CREST MAMMOTH FANCY. Unexcelled for size, beauty and diversity of markings. Unsurpassed for richness of color and profusion of bloom. Some of the individual florets are nearly as large as a silver half dollar, and all are much above average size, making effective masses of color in the bed. As to hue, some are self colored or solid, some are striped and some are variegated or mottled. Some have eyes and some have zones or rings of contrasting shades. All are brilliant and desirable.

Purple. **Packet, 10 cts.** **White.** **Packet, 10 cts.**
Pink. **Packet, 10 cts.** **Scarlet.** **Packet, 10 cts.**
FINEST MIXED. Embracing all sorts, including the eyed and variegated verbenas. **Pkt., 10 cts.; ¼ oz., 40 cts.; oz., \$1.50.**

A Cousin of Mine

moved to McAllen, Hidalgo Co., in the Southern part of Texas a couple of years ago, and last year, knowing I was in the seed business, sent me a small order amounting to about \$2.00, as he thought he ought to have a garden. This was the result: The town where he was located did not know Maule's Seeds, and I did not have a single customer in the place, but the results he obtained were so astonishing and everybody so pleased with them, that my cousin, Mr. Fred W. Maule wrote me in regard to it, and stated he thought he could sell Maule's Seeds, although he was engaged in the lumber business. His first order was for \$2.64, this was followed with an order for \$376.89, his next order was \$370.54, the next \$162.41, and \$141.05, making a total of \$1053.53 worth of Maule's Seeds disposed of up to July 1, 1909, in a small town in Texas, which I had never heard of when my cousin went there to reside, and at that time had a population of a little more than one hundred. These orders entitled Mr. Maule to the second cash club prize of \$150, July 1, 1909. The above facts only illustrate how the demand for Maule's Seeds is constantly growing, although it is an exception to have less than \$3.00 from a post office one year, and over a thousand dollars the next.

VINCA, PERIWINKLE.

VINCA

Tender Perennial

Periwinkle. A tender perennial plant blooming the first season. Adapted to window or open garden, making a fine show in the border; 18 inches high. Flowers 1½ inches across.

ROSE. Packet, 10 cents.
WHITE. Packet, 10 cents.
MIXED. Packet, 5 cents.

W. B. Worthen, Little Rock, Ark.—The 300 California Privet plants arrived in splendid condition, and being so much finer plants than I expected, I desire to express my appreciation.

Mrs. E. Van Hoose, Montmorelos, Mexico.—All of the bulbs came through nicely, and are large and fine. I certainly appreciate your selecting them with such care. You do not know the pleasure I derive from my flowers, and I am sure Maule is the best seedsman and florist to be found anywhere; anyway I have always had better treatment and more satisfactory plants than from any other seedsman.

VIOLA, IMPROVED TUFTED PANSY.

VIOLA

Hardy Perennial

Violet. The popular fragrant sort, blooming very early in the spring. Perfectly hardy perennial. It will bloom earlier if protected during extremely severe weather. Easily grow from seed. The double violets are multiplied by division of the roots. See the Plant Department.

IMPROVED TUFTED PANSY.

The tufted pansy or viola is rapidly coming to the front. They are very free flowering and cannot be surpassed for bedding purposes. Plant neat, compact, are hardier and flower for a longer period than the pansy, flower more like the violet and with the same delicious fragrance. They are useful for ribbon borders, where they make a fine display, and cannot be surpassed for bedding purposes. Planted in a light, rich soil and a moist situation they will continue to bloom from early spring until late in autumn. **Pkt., 10 cts.**

THE CZAR. Rich blue; very large flowers. **Packet, 10 cents.**

BUTTERFLY. Handsome new type, delicately sweet scented. Sometimes called bedding pansy. Double the size of the older sorts. Lovely lilac color with dark eye. Flower of peculiarly graceful shape, lightly poised on the stem. **Pkt., 10 cts.**

FINE MIXED. All the new and old varieties. **Packet, 10 cents.**

VIOLA, BUTTERFLY.

VIRGIN'S BOWER

See Clematis.

VIRGINIA CREEPER

See Ampelopsis Quinquifolia.

WALLFLOWER

Half Hardy Perennial

Bears long spikes or heads of exquisitely fragrant flowers. It is very ornamental in the border or in forming groups. Sow thinly in shallow drills in early spring. Colors yellow, brownish, purple, etc.

WALLFLOWER, DOUBLE MIXED.

WALLFLOWER, SINGLE PARISIAN.

SINGLE PARISIAN. This variety is extremely early. Sown in cold frames in March, this plant is in full bloom before the end of September. The magnificent golden yellow flowers are exceedingly welcome for bouquets as well as for bunching, especially at that late season when the florists shop usually contains nothing but chrysanthemums. **Packet, 10 cents; 3 packets, 25 cents.**

DOUBLE MIXED. The best double German sorts. **Pkt., 10 cts.**
SINGLE MIXED. Fine mixture. Very desirable. **Packet, 5 cts.**

WHITE ROCKET

See Candytuft; also Sweet Rocket.

WHITLAVIA

See Phacelia.

WILD CUCUMBER VINE

Hardy Annual Climber

A quick growing climber. This is one of the quickest growing of all the annual vines, and a great favorite. It is decidedly graceful and pretty in general effect, as seen upon a trellis or a fence. Vines sometimes attain a length of 20 or even 30 feet in a season. The fragrant white flowers are followed by prickly seed pods. The pods or fruits are always interesting to children, "who love to make them burst." Makes the quickest growth and shade of any vine I know of. **Pkt., 5 cts.; ½ oz., 15 cts.; oz., 25 cts.**

WILD CUCUMBER VINE.

WISTARIA

Hardy Perennial Climber

Of great value on arbors, trees or buildings. Bears great panicles of purple or white blossoms in profusion in spring. One of the most satisfactory of the hardy climbers. I offer a mixture of the best blue and white Chinese sorts. **Packet, 10 cents.**

Mrs. Ward C. Howe, New Haven, Conn.—My flower seeds did splendidly. I picked sweet peas the last week in October.

XERANTHEMUM

Annual Everlasting

Beautiful, free blooming annual, 1 foot high; highly prized as an everlasting. Large, double, globe-shaped flowers. Seeds germinate easily in the open ground. White, purple, yellow. Fine mixed; all colors. **Packet, 5 cents.**

YELLOW CHAMOMILE

See Anthemis.

YELLOW FLOWERING PEA

See Crotalaria.

YOUTH AND OLD AGE

See Zinnia.

ZEA JAPONICA, QUADRI-COLOR.

ZEA JAPONICA

Hardy Annual

QUADRI-COLOR. This is a four colored Japanese maize—green, white, pink and rose. It is exceedingly effective and graceful as a foliage plant, either for centres or backgrounds. **Packet, 10 cents.**

QUADRI-COLOR PERFECTA. This is a more dwarf growing variety than the above, with the same beautiful markings. Excellent for a low background. **Packet, 15 cts.**

ZEBRA GRASS See *Eulalia Japonica*.**ZINNIA**

Hardy Annual

Youth and Old Age. Bedding plants; 1 to 2 feet high. Suited to all situations and soils. The bloom is always gay and profuse, and the color range endless. No flowers are more showy. Sow seed in open ground, and transplant or thin out to 1 foot apart. I urge my friends to try some of the following named varieties, keeping the sorts separate from each other for the best effects.

ZINNIA, MEXICAN HYBRID.

MEXICAN HYBRID. These dwarf zinnias are dazzling in beauty and charming in variety. They grow only about 12 inches high, yet the flowers are large and showy. Range of color is almost without limit, and flowers show wide variation, sometimes even on the same plant.

The flowering habit is remarkably profuse, and they are especially suited to edges and borders. They have been much admired at Briar Crest.

SINGLE MIXED. **Packet, 10 cents.**

DOUBLE MIXED. **Packet, 10 cents.**

NEW FRINGED.

This novel and beautiful strain has exquisitely fringed and toothed petals, as shown in the illustration, entirely relieving the flower of its former rigidity or stiffness of aspect. The new fringed zinnia blooms quite as freely and continuously as the ordinary type. The colors in the fringed class now embrace all the usual zinnia tints. All colors. Finest mixed. **Pkt., 10c.**

ZINNIA, NEW FRINGED.

ZINNIA, GIANT FLOWERING.

GIANT FLOWERING. An excellent variety for cut flowers, as these immense flowers are borne on long, stout stems. One of the best variety for backgrounds and massing. This variety includes all the best and largest types, and cannot be excelled in beauty of flower or range of colors.

Scarlet. **Packet, 10 cents; 1/4 ounce, 35 cents.**

White. **Packet, 10 cents; 1/4 ounce, 35 cents.**

Violet. **Packet, 10 cents; 1/4 ounce, 35 cents.**

MIXED COLORS. **Packet, 10 cts; 1/4 ounce, 30 cts.; oz., \$1.00.**

TOM THUMB SCARLET GEM. Forms compact bushes about a foot high, covered all summer with small, intensely scarlet flowers. Excellent for bedding. Much admired on my grounds. **Pkt., 10 cts.**

DWARF SNOWBALL. A new and extremely pretty dwarf white zinnia, suitable for edging and bedding or for cemetery planting. Only 8 to 12 inches high. **Packet, 10 cents; 3 packets, 25 cents.**

ZEBRA. Large, perfectly double flowers, as evenly imbricated as a camellia. Flowers striped and mottled, presenting all colors and shades known in the zinnia. **Packet, 10 cents; ounce, 75 cents.**

CURLED AND CRESTED.

Large, full flowers, the petals twisted, curled and crested in fantastic and graceful forms. Colors orange, purple, pink, deep rose. Two feet high. **Pkt., 10 cts.; oz., \$1.00.**

HAAGEANA. Single flowers of rich, golden color. Blooms freely the whole summer. **Pkt., 5 cts.**

LA FRANCE. A double zinnia with beautiful rose colored flowers. **Packet, 5 cents.**

GENERAL JACQUEMINOT. A member of the dwarf, double flowering group, of a deep, velvety crimson color—the richest in hue of all the zinnias. Plant 18 to 24 inches high; a lavish bloomer. **Pkt., 10c.**

QUEEN VICTORIA. A pure white zinnia, robust and free blooming, with splendid double flowers 3 inches across. **Packet, 10 cents.**

DOUBLE MIXED. Embracing all the variously colored double varieties, making an elegant mixture for groups—beds, borders, garden lines and summer hedges. Blooming all summer until frost. **Pkt., 5 cts.; 1/4 oz., 20 cts.; oz., 75 cts.**

ZINNIA, CURLED AND CRESTED AND ZEBRA.

Mrs. Chas. Meyer, Deep River, Conn.—All your seeds have done well for us the past year; we had beautiful sweet peas and pansies and our nasturtiums were fine.

W. M. Balch, Parrottville, Tenn.—From the bulbs purchased from you last April, I have grown the most magnificent plants of *Orinoco Banana*, 10 and 12 feet high, with great spreading leaves 5 feet long. This is by far the most magnificent ornamental summer plant for the lawn I have ever seen. My specimens are the wonder and admiration of all who see them.

Classification of Flower Seeds.

Annuals, Hardy Annuals and Tender Annuals attain full growth from seed, flower and die in one year.

Biennials, Hardy Biennials and Tender Biennials grow from seed one year, bloom and die the next, though some varieties bloom the first season when sown early.

Tender Perennials last for several years, blooming annually; must be taken indoors during winter.

Hardy Perennials and Half Hardy Perennials last for several years, blooming annually after the first season, though some varieties bloom the first season if sown early.

Please note I not only give the proper botanical names of the various flowers, but also have given, wherever possible, the common every day names of each flower in alphabetical order, which will be of great help to my friends in making up their lists.

SUMMER FLOWERING BULBS, ROOTS, ETC.

I am probably doing today one of the largest trades in Summer Flowering Bulbs in America. The annual sales of this department ten years ago were very little over \$5,000; and while my seed business has doubled in that time this department has done even better, as at a rough guess I should say that last year I sold over \$25,000 worth of Bulbs and Roots. I think this emphasizes the quality of the stock I am sending out, and nothing further need be said except that with every order for Bulbs, a copy of my little pamphlet "Bulb Culture" will be enclosed, so that no one need fail to have the best of success if they follow the directions given therein.

AMARYLLIS. The Royal Lilies.

FORMOSISSIMA. Also known as Scarlet Mexican and Jacobean Lily. Of extremely rich, velvety, crimson color. It is a free bloomer, and succeeds well either in pots or in the open ground. It can also be bloomed in water, like a hyacinth.

15 cents each; \$1.25 per dozen, postpaid.

VITATTA. A most handsome variety of amaryllis. It has immense flowers and is a continuous bloomer. The color of the flower is a white ground, beautifully penciled and striped with red and pink, making a beautiful and dazzling combination.

40 cts. each; 2 for 75 cents, postpaid.

HALII. Produces in early spring attractive foliage until about August when foliage ripens off and disappears; in about a month's time or less great flowering scapes rise to the height of 2 feet, bearing clusters of delicate lavender pink blossoms of great fragrance. This will do well in all places, and increase profusion of bloom from year to year.

25 cts. each; \$2.25 per doz., postpaid.

ATAMASCO OR FAIRY LILY.

Beautiful, dwarf, bulbous plants, quite similar in form to amaryllis, and easily cultivated. They thrive in any good garden soil. They bloom all summer, and are invariably admired; make admirable pot plants. Good cut flowers.

WHITE. Large, beautiful, pure white. 5 cents each; 45 cents per dozen, postpaid.

ROSEA. Clear, rosy pink; handsome, flowers. 5 cts. each; 45 cts. per doz., postpaid.

SULPHUREA. Superb, clear yellow flower. Very handsome.

5 cents each; 45 cents per dozen, postpaid.

CHLIDANTHUS FRAGRANS.

This new bulb is simply a revelation to all who have tried it. It is much like an amaryllis, with a strong bulb which starts growth as soon as potted, bearing its bright golden yellow flowers in clusters of 4 to 6. Deliciously fragrant, it is sure to please; a quick bloomer. Bulbs can be potted any time during the winter or spring or in the open ground.

15 cents each; \$1.25 per dozen, postpaid.

ISMENE CALENTHA GRANDIFLORA.

Related to amaryllis; very desirable. Flowers snowy white and of novel form. Buds bloom quickly. A superior pot plant or planting in the open ground. Strong bulbs.

15 cents each; \$1.25 per dozen, postpaid.

GIANT WHITE SPIDER LILY

This magnificent lily bears many tall flower stalks, each surmounted by 8 to 12 large, white, deliciously sweet flowers, and blooms for several weeks. They are highly prized by florists for floral designs on account of their delicate fragrance and chasteness. The evergreen leaves afford a beautiful ornament during the winter among other plants. Admirably adapted for pot culture; will flower from six to eight weeks.

25 cents each; 5 for \$1.00; \$2.25 per dozen, postpaid.

ONE OF EACH OF THE ABOVE 12 SORTS ONLY \$1.75, POSTPAID.

SAUROMATUM GUTTATUM.

The Monarch of the East.

The magnificent flowers of this most interesting plant, are produced from dry bulbs, without bulb being placed in water or soil. Does equally as well planted in open ground. Simply place the large, round bulb on a table or shelf in a warm room and flower will begin at once; in three weeks time a most curious flower develops, 16 to 24 inches long, tipped red and yellow, the inner part equally as brilliant. Entirely different from any other flower known. After flowering, plant in open ground, where it throws up elegant dark green umbrella shaped foliage, leaves frequently reach a height of 3 feet. In the autumn when the leaf fades, bulb should be lifted out of the soil, cleaned up and placed in a dry condition in a warm room, where the previous year's display may be repeated. Extra size, strong blooming bulbs, 25 cents each, 3 for 60 cents. Smaller size, 15 cents each, 2 for 25 cents, postpaid.

LILY OF THE VALLEY.

A beautiful pure white flower of exquisite bell shape. Perfectly hardy. Plant in a shaded place, that is slightly moist. 5 cents each; 6 for 25 cents; 45 cents per dozen, postpaid.

TUBEROSE.

Excelsior Dwarf Double Pearl. The best sort; 24 to 30 inches high. Not as tall as the old double Italian, but yields longer spikes. Flowers large, full double and extremely sweet. 5 cents each; 6 for 20 cents; 35 cents per dozen; 40 for \$1.00; \$2.25 per 100, postpaid. By express, not prepaid, \$1.25 per 100.

AMARYLLIS, VEITCHII SEEDLINGS.

VEITCHII SEEDLINGS. The remarkable hybrids produced from seed by celebrated English specialists will add to the fame and popularity of the amaryllis. The flower size has been increased to a foot in diameter, and the colors have been so improved and varied as to be almost beyond belief. In them we find this of white, pink, rose, orange, scarlet, crimson and maroon. Some are flaked, mottled or striped, and some are of solid colors. In a thousand plants a thousand different flowers may be found, and a dozen bulbs selected at random will insure a wide variety of color.

40 cents each, 2 for 75 cents, postpaid.

JOHNSONII. Very large flower, of a rich crimson scarlet color, each petal striped with white. This is very desirable as a pot plant, and is highly recommended. 30 cents each; 2 for 50 cents; \$2.75 per dozen, postpaid.

EQUESTRI. Also known as Barbadoes Lily, or Gloriosa Lily. A splendid type of amaryllis, with flowers 4 to 5 inches across. The color is a brilliant orange scarlet, with exquisite green and white throat. Valuable as a pot plant or for bedding purposes.

15 cents each; \$1.25 per dozen, postpaid.

ATAMASCO OR FAIRY LILY.

ISMENE CALENTHA GRANDIFLORA.

TUBEROSE, EXCELSIOR DWARF DOUBLE PEARL.

SAUROMATUM GUTTATUM.

Maule's Large Flowering Cannas.

Eight Recent Introductions.

One of each of the following 8 recently introduced cannas, only \$1.50, postpaid.

FRAU MARIE NAGEL. 3 feet. This flowers more profusely than any other white flowering sort; in fact, the plant has blooms on it all the canna season. Flowers large, broad petals, and are produced in great profusion. Creamy white when first opened, changing to almost a pure white. Foliage green.

20 cents each; \$1.75 per dozen, postpaid.

GLADIATOR. 5 feet. This canna has green foliage, and has cheerful flowers of bright golden yellow, spotted and marked with scarlet. It is a strong, healthy grower and excellent bloomer; always attracts attention. It is able to withstand storms, and may be planted anywhere. 20 cents each; \$1.75 per doz., postpaid.

INDIANA. 6 feet. The foliage of this variety forms a solid mass of green, 3 to 4 feet high, above which the flower spikes shoot up to a height of 6 feet, each one bearing fine big clusters of orchid-like flowers. Color is a glistening golden orange, daintily marked and striped with red. A single blossom is often 7 inches across.

25 cents each; \$2.25 per dozen, postpaid.

LOUISIANA. 7 feet. Foliage a glossy green, edged with purple. Large and beautiful orchid-like flowers of vivid scarlet, often measuring 5 or 6 inches across. A profuse bloomer. 20 cents each; \$1.75 per dozen, postpaid.

PAPA NARDY. 4½ feet. Large, well formed flowers of a beautiful purplish crimson. Strong growing and very free blooming. Flowers well above the green foliage. An excellent canna for massing. 20 cents each; \$1.75 per dozen, postpaid.

ROSEMAWR. 3 feet. The large flowers are a beautiful rosy pink, borne on erect spikes, well above the dark green foliage; one of the most satisfactory pink cannas yet introduced. 20 cents each; \$1.75 per dozen, postpaid.

VENUS. 4 feet. This beautiful new canna has extra large and showy flowers. The color is a gay pink with mottled border of creamy white. A very striking combination. Green foliage. Blooms continuously with erect, bright trusses. 25 cents each; \$2.25 per dozen, postpaid.

WYOMING. 7 feet. The huge trusses of massive orange colored blossoms are of true orchid shape and are borne well above the luxuriant growth of rich purple foliage. A magnificent canna for bedding or to plant in connection with green foliaged varieties. 25 cents each; \$2.25 per dozen, postpaid.

CANNA, VENUS.

Giant Orchid Flowering Cannas.

One of each of the following giant orchid flowering cannas, only 50 cents, postpaid.

ALLAMANNIA. 5 feet. Flowers, 9 inches across. Color, golden yellow, with light and dark salmon markings. Dark green foliage; free blooming. Valuable for centre of beds. 15 cents each; \$1.25 per dozen, postpaid.

MRS. KATE GRAY. 5 feet. Immense flowers 5 to 6 inches across. The color is a splendid shade of rich orange scarlet, finely flaked and streaked with golden yellow tints. Plant forms a solid mass of green foliage. 20 cents each; \$1.75 per dozen, postpaid.

PANDORA. 5 feet. Large flowers of pure canary yellow, with interior scarlet pencillings; rich and lasting; foliage green. A magnificent canna. 15c. each, \$1.25 per doz., postpaid.

PENNSYLVANIA. 6 feet. Giant American hybrid orchid-flowering canna; Flowers 5 to 7 inches across, of the richest, brightest, scarlet, on tall, erect stems, above the green foliage. 20 cents each; \$1.75 per dozen, postpaid.

CANNA, WYOMING.

Bronze Leaved Cannas.

One of each of the following 3 bronze leaved cannas, only 40 cents, postpaid.

DAVID HARUM. 3 feet. A magnificent, scarlet flowering canna, borne freely in loose trusses; one of the best bronze leaved variety. 15 cents each; \$1.25 per dozen, postpaid.

KING HUMBERT. 4 feet. This remarkable canna has been the sensation for the past few years. It is a cross between the orchid and the Crozy type, combining the best features of both, the large flowers of one with the free blooming character of the other; the handsome leathery foliage with a strong, noble habit. It has the broadest leaves. The color is a rich shade of orange scarlet, and the giant flowers are borne well above the magnificent bronze leaves. 25 cents each; \$2.25 per dozen, postpaid.

SHENANDOAH. 4 feet. A grand new red or bronze leaved canna, with veined foliage. It bears fine trusses of waxy, rose pink flowers. 15 cents each; \$1.25 per dozen, postpaid.

CANNA, ALLAMANNIA.

CANNA, DAVID HARUM.

SPECIAL CANNA OFFER.

Louisiana Martha Washington
David Harum
Abel Gorget Dr. Nansen

One of each of the above five
Magnificent Cannas
For only 60 cents, postpaid.

CANNA, PENNSYLVANIA.

CANNA, MARTHA WASHINGTON.

Rare and Choice Cannas.

One of each of the following 10 rare and choice cannas for only \$1.50, postpaid.

BRANDYWINE. 3½ feet. An intense wine red, dappled with deep crimson. Broad petals sometimes edged with gold. With dark bronze veined leaves.

15 cents each; \$1.25 per dozen, postpaid.

DUKE OF MARLBOROUGH. 4 feet. Flowers a rich, dark velvety crimson; finely shaped, on large, well filled trusses. A vigorous grower, an early and abundant bloomer, with beautiful dark green foliage.

15 cents each; \$1.25 per dozen, postpaid.

EVOLUTION. 4 feet. Flowers a rich golden yellow, shading to a beautiful blush pink, on stout stems well above the bronze foliage. One of the most pleasing colors of any canna in existence. Valuable for massing.

15 cents each; \$1.25 per dozen, postpaid.

GRAF WALDERSEE. 4 feet. Foliage a rich bronze red. The very large flowers are of an orange red color and are carried well above the foliage. An early and profuse bloomer.

20 cents each; \$1.75 per dozen, postpaid.

HARRY LAING. 5 feet. Green foliage. Flowers large and well rounded, of rich, glowing scarlet, suffused with orange.

20 cents each; \$1.75 per dozen, postpaid.

MARTHA WASHINGTON. 3 feet. Pure rose pink. A good bloomer, with large trusses above the green foliage.

15 cents each; \$1.25 per dozen, postpaid.

MONT BLANC. 2½ feet. This magnificent white canna is the result of years of hybridizing. Its foliage is bright glossy green, and not often injured by rain or wind.

25 cents each; \$2.25 per dozen, postpaid.

QUEEN CHARLOTTE. 2½ feet. Most brilliant and dazzling. Petals, rich crimson, encircled with golden yellow. Foliage green. Very popular.

15 cents each; \$1.25 per dozen, postpaid.

SURPRISE. 4½ feet. Deep scarlet orange. Full truss of flowers borne high above the dark green foliage.

15 cents each; \$1.25 per dozen, postpaid.

WEST GROVE. 4½ feet. Coral pink, with enormous heads of bloom. The flowers are extra large. The bright coral pink is overlaid with a glistening orange scarlet, and finely marked with crimson.

15 cents each; \$1.25 per dozen, postpaid.

One of each of the 18 cannas listed on this page for \$2.25, postpaid.

By express, at purchaser's expense, one of each (18 in all), \$1.75.

Mixed Large Flowering Cannas.

Every season I have a considerable number of unnamed Large Flowering Cannas from my trial grounds, embracing many varieties of the finest types and very costly sorts. I offer them unnamed, at 10 cents each; 3 for 25 cents; 90 cts. per dozen, postpaid. By express, at purchaser's expense, 25 for \$1.75; \$6.50 per 100.

CANNA, MONT BLANC.

CANNA, QUEEN CHARLOTTE.

Have you ever tried to make up a club order among your neighbors for Maule's Seeds,

Plants,
Bulbs,
Etc.

CANNA, RICHARD WALLACE.

Best Standard Cannas.

One of each of the following 8 best standard cannas, only \$1.00, postpaid.

ABEL GORGET. 4 feet. Immense trusses, with fine, open, orange scarlet flowers. An erect grower, with very dark green foliage.

15 cents each; \$1.25 per dozen, postpaid.

BLACK PRINCE. 5 feet. A fine, new, dark canna. Intense dark, velvety maroon. Very large flower; green foliage and good bloomer.

15 cents each; \$1.25 per dozen, postpaid.

CHARLES HENDERSON. 4½ feet. One of the best bedders. Bright crimson, centre slightly penciled golden. A good bedder.

15 cents each; \$1.25 per dozen, postpaid.

CHICAGO. 4½ feet. Bright vermillion scarlet, with splendid flower trusses. Widely popular, especially in the West.

15 cents each; \$1.25 per dozen, postpaid.

DR. NANSEN. 2½ feet. Clear, pure yellow. A constant and abundant bloomer. The petals are thick and durable, retaining color and freshness in all weather.

15 cents each; \$1.25 per dozen, postpaid.

JULIUS. 4 feet. A golden orange color; a tint almost unique among cannas. The trusses of large blooms appear to advantage just above the handsome light green foliage.

15 cts. each; \$1.25 per doz., postpaid.

RICHARD WALLACE. 4½ feet. In color a pleasing shade of canary yellow, flowers exceptionally large. Carried well above the green foliage in upright branched trusses. An ideal bedder, of very vigorous growth.

15 cents each; \$1.25 per dozen, postpaid.

TRIUMPH. 4 feet. A handsome shade of deep rich crimson; large flowers in finely built trusses, borne erect on strong stems. Makes a fine display.

15 cents each; \$1.25 per dozen, postpaid.

Maule's Magnificent Dahlias for 1910.

DAHLIA, JACK ROSE.

NEW AND RARE DAHLIAS

ETHEL MAULE. (Show.) First offered in 1901. The finest, largest flowering white show dahlia known. Dwarf in habit, and one of the first to bloom, and most prolific. No sort is more admired on my trial grounds, and it is one of the most conspicuously elegant dahlias in my entire collection. Good strong roots, **75 cents each; 2 for \$1.25, postpaid.**

JACK ROSE. (Decorative.) Unquestionably the most important addition to the decorative class of dahlias. In color a brilliant crimson—red, rich and glowing. On account of the close approach in color to the popular General Jacqueminot Rose, hence its name Jack Rose. The habit of the plant is dwarf and compact, producing its flowers with the greatest freedom on long, stout stems; flowers measuring five or more inches in diameter. As a cut flower it is one of the best. **50 cents each; 3 for \$1.25, postpaid.**

MADAM VAN DEN DAEL. (Decorative.) A magnificent dahlia of immense size and beautiful form. Color shell pink, with deeper pink markings. Petals most artistically arranged on long stems. **40 cents each; 2 for 75 cents, postpaid.**

MRS. CHARLES TURNER. (Decorative.) Color pure yellow. The long, wide twisted

petals are full to the centre, with long stems holding the flowers up well above the foliage. A strong grower and a profuse bloomer. **30c. each; 2 for 50 cts.; \$2.75 per doz., postpaid.**

MRS. ROOSEVELT. (Decorative.) The acknowledged peer of any large flowering dahlia. Perfectly double, of great size. A delicate pink, shaded to a soft clear pink. Flowers on long stems, making it a superior sort for cutting. **30 cents each.**

SYLVIA. (Decorative.) White, shaded soft pink on outer petals. Flowers 4 to 6 inches in diameter. **25 cents each; \$2.25 per doz., postpaid.**

DAHLIA, VIRGINIA MAULE.

VIRGINIA MAULE. (Show.) A beautiful Briar Crest seedling. A large show dahlia of exquisite shell pink color. A strong, free bloomer, with long-stemmed flowers. Valuable for cutting. Although but recently on the market, it has already attracted much attention and favorable comment. Good strong roots. **35 cents each; 2 for 60 cents; \$3.00 per dozen, postpaid.**

MAULE'S PEERLESS DAHLIA COLLECTION.

Briar Crest	C. W. Bruton	General Buller
Katherine Duer	Lucy Fawcett	Red Hussar
Flora Nova	Jamaica	Matchless
Nymphæa	Sunrise	Queen Victoria

One of each of the 12 select named varieties

FOR ONLY \$1.00, POSTPAID

Any 6 of this collection for 50 cents, postpaid.

DAHLIA, KRIEMHILDE.

CACTUS DAHLIAS

COMET. Silvery rose, speckled and splashed crimson. A beautiful bi-colored cactus. **20 cts. each; \$1.75 per doz., postpaid.**

COMRADE. Fawn color, shaded to pink at tips of petals. Flowers borne on long stems. **20 cents each; \$1.75 per dozen, postpaid.**

COUNTESS OF LONSDALE. A profuse bloomer of superior light coral red flowers. **20 cents each; \$1.75 per dozen, postpaid.**

GENERAL BULLER. Cardinal red, with crimson shadings; each petal tipped white. **20 cents each; \$1.75 per dozen, postpaid.**

HARBOR LIGHT. Orange red, overlaid with flame. Flowers 7 to 9 inches across. **20 cents each; \$1.75 per dozen, postpaid.**

KRIEMHILDE. A brilliant pink shading to a lighter pink with white centre. **20 cents each; \$1.75 per dozen, postpaid.**

MATCHLESS. Large flowers of a rich, glistering crimson, overlaid dark velvety maroon. **20 cents each; \$1.75 per dozen, postpaid.**

MRS. JOWETT. Bright orange red. Flowers are uniformly large, on long stems; pointed petals; a free bloomer. **20 cents each; \$1.75 per dozen, postpaid.**

PRIMROSE DAME. Finely pointed, clear yellow petals. Very early, prolific bloomer. **20 cents each; \$1.75 per dozen, postpaid.**

SANDPIPER. The best scarlet cactus to date; color scarlet, shaded orange, with long, narrow, claw-like petals of beautiful formation, borne on long stems well above the foliage. An exceedingly free bloomer. **20 cents each; \$1.75 per dozen, postpaid.**

DAHLIA, APOLLYON. (See following page.)

DECORATIVE DAHLIAS

BRIAR CREST. A fine, large dahlia, with showy flowers of crimson effect. The flowers are semi-quilled and are on long stems, making them exceptionally valuable for cutting. Plant robust and free blooming.

15 cents each; \$1.25 per dozen, postpaid.

CLARIBEL. A profuse bloomer of large flowers of a deep, rich, royal purple, borne on long stems. Especially desirable for cutting.

15 cents each; \$1.25 per dozen, postpaid.

CLIFFORD W. BRUTON. The fine, canary yellow flowers are of immense size and perfectly formed.

15 cents each; \$1.25 per dozen, postpaid.

EVADNE. Primrose yellow, tipped creamy white, sometimes edged and tipped soft pink.

15 cents each; \$1.25 per dozen, postpaid.

GRAND DUKE ALEXIS. A magnificent pure white flower, distinctly tinged with delicate pink. Unique, as the petals are rolled up and overlap each other.

30 cents each; \$1.75 per dozen, postpaid.

KATHERINE DUER. Famed for its bright, iridescent, crimson scarlet color, especially under artificial light. Originated at Newport, Rhode Island.

15 cents each; \$1.25 per dozen, postpaid.

LYNDHURST. One of the best bright scarlets; invaluable for cutting. Flower large, perfectly formed, and full at the centre.

15 cents each; \$1.25 per dozen, postpaid.

MEPHISTO. An intense, brilliant scarlet flower of the decorative type. Fine habit of growth and a prolific bloomer, making it a desirable variety for beds and for massing. Originated on my Briar Crest trial grounds.

15 cents each; \$1.25 per dozen, postpaid.

MRS. WINTERS. Flowers very large, pure snow white and most finely formed.

20 cents each; \$1.75 per dozen, postpaid.

NYMPHÆA. An exquisite, clear, light pink, shading darker toward the outer petals. Suggests very much the well-known pink water lily.

15 cents each; \$1.25 per dozen, postpaid.

PROGRESS. Rosy lake, spotted and marked with glowing crimson. Unique.

15 cents each; \$1.25 per dozen, postpaid.

SUNRISE. A beautiful straw buff. The ends of the petals are slightly shaded with crimson. The tints suggest the early dawn. As the petals recurve the shading becomes darker, giving the flowers, which are borne on long stems, a rain bow appearance.

15 cents each; \$1.25 per dozen, postpaid.

SOUVENIR DE GUSTAVE DOUZON. Free bloomer. Flowers gigantic, 7 to 9 inches in diameter. Color pure scarlet. 20 cts. each; \$1.75 per doz., postpaid.

WM. AGNEW. Flowers immense in size, of intense, glistening scarlet crimson; perfect form; plant always in bloom. Effective as a bedding plant or cut flower.

15 cents each; \$1.25 per dozen, postpaid.

DAHLIA, SOUVENIR DE GUSTAVE DOUZON.

Show and Fancy Dahlias.

APOLLYON. Large full flowers of vivid scarlet. A free and profuse bloomer.

15 cents each; \$1.25 per dozen, postpaid.

FLORA NOVA. Flowers large, deep purplish maroon, petals quilled and pointed, almost ball shape; distinct and handsome.

15 cents each; \$1.25 per dozen, postpaid.

JAMAICA. Rich purple shaded maroon. A free and constant bloomer.

15 cents each; \$1.25 per dozen, postpaid.

KEYSTONE. Large flowers, of fine form; pink striped crimson.

15 cents each; \$1.25 per dozen, postpaid.

LA FRANCE. Color of the La France rose. Flowers large, on long stems.

15 cents each; \$1.25 per dozen, postpaid.

LUCY FAWCETT. Sulphur-yellow, striped and spotted with carmine rose.

15 cents each; \$1.25 per dozen, postpaid.

MRS. DYER PEARL. This variety has been greatly improved at my Panmure Seed Gardens. The flowers are pure orange with scarlet orange, medium to large, and are borne upon upright stems.

15 cents each; \$1.25 per dozen, postpaid.

PURITY. A beautiful, white show dahlia of large size; perfect form; free flowering. Should be in every collection.

20 cents each; \$1.75 per dozen, postpaid.

QUEEN VICTORIA. Pleasing shade of deep yellow; quilled petals.

15 cents each; \$1.25 per dozen, postpaid.

RED HUSSAR. A free flowering, bright, intense cardinal red show dahlia.

15 cents each; \$1.25 per dozen, postpaid.

POMPON DAHLIAS

CATHERINE. Pure yellow, of fine form full to the centre and borne on long stems.

15 cents each; \$1.25 per dozen, postpaid.

ELEGANTA. Finely formed, soft pink flowers, tipped deep pink. Profuse bloomer.

15 cents each; \$1.25 per dozen, postpaid.

LITTLE BEAUTY. Delicate shrimp pink; full round form; quilled petals. Invaluable as a cut flower.

15 cents each; \$1.25 per dozen, postpaid.

LITTLE HERMAN. Deep red, tipped white.

15 cents each; \$1.25 per dozen, postpaid.

SNOW CLAD. A grand bloomer of finely formed pure white flowers, on long stems.

15 cents each; \$1.25 per dozen, postpaid.

SUNSHINE. Most finely formed, brilliant scarlet flowers; long stems.

15 cents each; \$1.25 per dozen, postpaid.

GLORIA DAHLIAS

This new race of Dahlias has magnificent flowers resemble giant galliardias and are of many varied colors. Habit of growth is dwarf, and plant is simply covered with exquisite blooms the entire season. Strong roots in mixture.

15 cents each; \$1.25 per dozen, postpaid.

Single Century Flowered Dahlias

TWENTIETH CENTURY. Bears magnificent flowers, 5 to 7 inches across, with large petals, which are white, marked deep pink.

15 cents each; \$1.25 per dozen, postpaid.

SINGLE CENTURY MIXED. A choice selection of the large flowering Twentieth Century type, in mixture. 10 cts. each; 90 cts. per dozen, postpaid. By express, at purchaser's expense, \$6.00 per 100.

Mixed Double Dahlias.

About 100 choice and valuable sorts, including standard varieties and remnants from last year's novelties, in mixture, unnamed. 10 cts. each; 90 cts. per dozen, postpaid. By express, at purchaser's expense, \$6.00 per 100.

DAHLIA, MRS. DYER PEARL.

DAHLIA, QUEEN VICTORIA.

DAHLIA, 20TH CENTURY.

TUBEROUS-ROOTED BEGONIAS.

SINGLE.

Mixed. All colors. 5 cts. each; 6 for 25 cts.; 45 cents per dozen, postpaid.

DOUBLE.

Mixed. All colors. 10 cts. each; 6 for 50 cts.; 90 cents per dozen, postpaid.

BEGONIA, DUKE ZEPPELIN.

Duke Zeppelin Begonia. This is one of the most gorgeous and bright of the tuberous-rooted begonias. The color is a pure, intense vermillion scarlet. It is a dwarf but strong plant, attaining a height of 8 to 10 inches, throwing up many stems of flowers from June or July until frost. Flowers are double and afford a continuous display of color. It bears the sun well, and is a desirable sort for outside culture. 25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

Purchase your money order or register your letter at my expense.

New Crested. The New Crested Begonia (single) is of a distinct and novel type. On each petal there is a dense tuft or crest of twisted threads, producing a unique appearance. Mixed colors. 25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

Bertini Sunproof. A new single tuberous-rooted begonia, with crimson red flowers. Admirable for pot culture. The color contrast between the showy flowers and the apple green foliage is especially pleasing. 25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

Giant Tree Begonia. A fine new variety, of Mexican origin; as beautiful as it is novel. It has such an upright, sturdy growth that I call it the Giant Tree Begonia. It attains a height of 1½ to 2 feet, and bears grand single flowers of bright carmine rose. It delights in full sunshine, and will flourish in any good soil. It is a prolific bloomer, lasting well into the autumn. Suitable for pot culture, large beds or groups. 25 cents each; 3 for 60 cents; \$2.25 per dozen, postpaid.

BEGONIA, TYPE OF SINGLE AND DOUBLE VARIETIES.

SPECIAL.

For 75 CENTS

I will send postpaid one each of the following begonias:

NEW CRESTED,
BERTINI
SUNPROOF,
GIANT TREE
and DUKE
ZEPPELIN.

APIOS TUBEROSA.

APIOS TUBEROSA.

Sometimes called Tuberous-rooted Wistaria. A valuable and desirable tuberous-rooted twiner, resembling wistaria in form of leaf and flower, but smaller. Grows to a height of 8 to 10 feet. Dies to the ground each winter, but the tuberous root is perfectly hardy. The numerous clusters of deep purple, pea-shaped blossoms have a strong, delicious violet fragrance. A valuable vine for trellis or rock work. 5c. each; 6 for 25c.; 45c. per dozen, postpaid.

ORINOCO BANANA.

ORINOCO BANANA.

A handsome plant for window, conservatory or lawn. It will thrive in a large pot or tub, or may be set in the open air, in very rich soil. It is not hardy. Unexcelled for sub-tropical effects. It delights in a warm, sunny situation, and requires plenty of moisture and food. My customers report very satisfactory results with this ornamental plant. It is showy in the window garden. 20c. each; 3 for 50c., postpaid.

AFRICAN LILY.

AFRICAN LILY.

Produces a large, luxuriant clump of evergreen foliage, surmounted by 30 or 40 flower stalks, of large, bright blue or white flowers. Blue or white, either color, 15 cts. each; 2 for 25 cts., postpaid.

BUTTERFLY LILY.

BUTTERFLY LILY.

Forms a dense clump 3 or 4 feet high, producing a mass of fragrant, pure white flowers large in clusters. 15c. each; \$1.25 per dozen, postpaid.

HARDY PERENNIAL PYRAMIDAL PHLOX.

Absolutely proof against frost, becoming more beautiful each year. These phloxes attain a height of 2 or 3 feet.

White. One of the best white flowers for the garden. 15c. each; \$1.25 per dozen, postpaid.

Pink. Pink is a characteristic phlox tint. This is pure pink. 15c. each; \$1.25 per dozen, postpaid.

Rose Shaded Violet. One of the loveliest color combinations. 15c. each; \$1.25 per dozen, postpaid.

Scarlet. The most showy of all the phloxes. 15c. each; \$1.25 per dozen, postpaid.

Special Offer.

One each of the above four Phloxes for 50 cents, postpaid.

HARDY PERENNIAL PHLOX.

TRITOMA, PFITZERI.

TRITOMA.

Also called Red Hot Poker, Flame Flower, Torch Lily. Very showy and brilliant.

Uvaria. Flowers are rich ochre red or orange red. Blooms August to November. 20 cts. each; \$1.75 per dozen, postpaid.

Pfitzeri. The everblooming Flame Flower. Color, rich orange scarlet. Blooming heads, 12 inches long. 25 cents each; 3 for 60 cts.; \$2.25 per dozen, postpaid.

The Nine Choicest Callas.

NEW YELLOW CALLA. MRS. ROOSEVELT.

THE SWEET SCENTED CALLA, FRAGRANCE.

THE SPOTTED LEAF CALLA.

THE BLACK CALLA.

THE BLACK CALLA. (*Arum sanctum*.)

The roots of the Black Calla or Solomon's Lily come from Jerusalem, in Palestine, and hence each is a souvenir of the Holy Land. The flower is a foot long and 7 to 9 inches across. The color is of the richest velvety black. Large roots, 25 cents each; 5 for \$1.00. Smaller roots, of size ordinarily sold as first size, 15 cents; 2 for 25 cents; \$1.25 per dozen, postpaid.

LITTLE GEM CALLA.

A compact plant, with an abundance of dark green foliage. Truly an ever-bloomer. It can be brought into flower in the autumn and then carried into the house, and made to produce flowers all winter. Twelve inches high. Flowers snow white in color. 15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

LITTLE GEM CALLA.

ANEMONE JAPONICA. (Japanese Windflower.)

These beautiful wind flowers offer an agreeable surprise to those having a bed of them for the first time. Start to bloom early in August and continue until cut down by frost. Excellent for cutting, lasting for several days. Grow 2 to 3 feet high. Perfectly hardy if covered with leaves or short manure during the winter. Can be used for solid beds or as a border plant, or clumps planted in the hardy border.

Whirlwind. Large, semi-double flowers, pure white, very free flowering. 15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

Elegans. A delicate shade of pink. 15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

Rudbeckia, Golden Glow.

One of the best yellow flowers ever introduced, and now universally grown. No flower ever had a more rapid or wider popularity. It is herbaceous (not shrubby) dying to the ground after frost, but is perfectly hardy. It attains a height of 6 to 8 feet, and produces a wealth of yellow flowers 2 to 3 inches across, as double as a rose. 15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

NEW YELLOW CALLA. Mrs. Roosevelt.

A remarkably strong grower, producing in great numbers exquisite clear, light yellow flowers, on extra long stems. The dark green foliage is spotted or blotched with white, making it as conspicuous and attractive as a Fancy Leaf (caladium) and as admirably adapted to outside cultivation. 35 cents each; 2 for 60 cents, postpaid.

THE YELLOW CALLA. (*Richardia hastata*.)

Flowers of a light color. Beautiful and desirable. Quite similar to the ordinary white calla, except in color of flower, which is a light lemon yellow. A very pretty calla. 25 cents each; 3 for 60 cents, postpaid.

THE FRAGRANCE CALLA.

A sweet-scented white calla, with the fragrance of violets and lilies. Of medium size and compact growth. It blooms profusely and multiplies rapidly. The foliage is unique, being handsomely fluted.

15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

THE LEOPARD CALLA. (*Calla dioscorides*.)

The splendid flower of the Leopard Calla often measures 15 inches in length, and is covered with spots. The color is olive green or yellow, marbled and blotched in the most intricate manner. The texture is heavy and rich. Grown with ease. 25 cents; 3 for 60 cents, postpaid.

THE OLD WHITE CALLA. (*Richardia Ethiopica*.)

The White Calla or Lily of the Nile is one of the best of all our window bloomers. The plants should be kept dormant from April until October, and then repotted in good soil, in a 4 or 6 inch pot.

20 cents each; 3 for 50 cents; \$1.75 per dozen, postpaid.

THE LEOPARD CALLA.

THE RED CALLA. (*Arum crinitum*.)

This peculiar calla is almost hardy. The flower is very large and showy, of a dark red or purple brown color and rich texture; and more or less mottled or spotted. The leaf shape is almost star-like.

35 cents each; 2 for 60 cents, postpaid.

THE SPOTTED LEAF CALLA.

This magnificent calla has glossy, dark green leaves dotted with numerous white spots. The flowers are pure white, with black centres, and are very beautiful. The plants grow and bloom easily and freely. Strong roots, 15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

SPECIAL OFFER. I will mail, postpaid, one strong root of each of these callas (9 in all) for \$1.50.

POPPY ANEMONE. (The Irish Anemone.)

Extremely pretty and perfectly hardy, producing flowers year after year. Flower stalk 1 to 2 feet high. Flowers 2 or 3 inches in diameter, or even larger. Unsurpassed for cutting; foliage handsome. Available as a house plant for winter blooming. Poppy Anemone will bloom the first season from seed. I can furnish the seed. See Index, under Flower Seeds.

Double St. Brigid. Very double flower. Beautiful shades and colors. Vigorous growth.

5 cents each; 45 cents per dozen, postpaid.

BABOON FLOWER

Were these to be offered as the Blue Gladiolus they would no doubt create a great sensation, and why not; most people would really take them as such, and indeed many of the varieties are far more beautiful and interesting. The six petaled flower are often alternately white and blue; sometimes the three upper petals are blue and the lower ones white, others striped, blotch d and bordered blue. Deep crimson, magenta, rose, violet, purple, lavender and mauve colors are all represented. Grown as a house plant, putting 4 or 6 bulbs in a pot or outdoors.

Mixed Colors. 10c. each; 90c. per doz., postpaid.

DOUBLE POPPY ANEMONE.

GLADIOLUS.

Maule's Select Named Varieties. New Prize Show Sorts.

The following varieties are selected from a long list of named Gladiolus, and are without exception large flowering sorts. These bulbs will all bloom this coming season.

Mrs. Francis King. In color a light scarlet, which attracts attention at once. The expanded flower is from 4 to 5 inches across, and 4 to 6 flowers are open at one time. The growth is vigorous and the bloom brilliant.

10 cts. each; 90 cts. per dozen, postpaid.

America. A beautiful soft shell pink color, tinged lavender; growth and habit perfect; an ideal bedder. Flowers large and spreading, all facing one way.

15 cts. each; \$1.25 per dozen, postpaid.

Blue Jay. The finest blue gladiolus yet introduced; color rich, deep violet blue. Flower of good size, and of good substance.

15 cts. each; \$1.25 per dozen, postpaid.

One of each of the above Six New Prize Show Gladiolus, only 50 cents, postpaid.

Blanche. Large pure white flowers, with but faint markings. Plant of medium height, a strong robust grower. The best I know of for purity of blooms.

15 cts. each; \$1.25 per dozen postpaid.

Attraction. A very large flower of deep rich crimson, with large white centre.

15 cts. each; \$1.25 per dozen, postpaid.

Princeps. Rich, dazzling scarlet, marked with white on the lower portion. It is of the giant amaryllis-flowered type, and has received many prizes. A healthy, robust variety, producing spikes over 3 feet long, carrying 20 to 22 broad, round-petaled, immense flowers about 6 inches across.

20 cents each; \$1.75 per dozen, postpaid.

STANDARD SORTS.

The following well-known sorts are useful for bedding purposes, and are very low in price quality considered.

Augusta. Pure white flower; blue anthers.

Brenchleyensis. Vermillion scarlet; a great favorite for growing in masses.

Ceres. White, spotted rose purple.

Columbia. Light orange-scarlet, blotched and pencilled bluish purple; throat mottled.

Emma Thursby. White; marked carmine.

Henry Gillman. Orange-scarlet, with pure white bands.

Any of the above 5 cents each; 45 cents per dozen, postpaid.

One of each of the 12 Standard Gladiolus, only 50 cents, postpaid.

THE EASTER GLADIOLUS.

Mme. Lemoine. This variety is well adapted to pot culture, and may be in bloom by Easter. The color is white with a lemon tinge, and bright crimson centre. It is easily grown and in all respects a desirable gladiolus. In the open garden it is a very early bloomer.

10 cts. each; 90 cts. per dozen, postpaid.

NEW YELLOW GLADIOLUS, CANARY BIRD.

The fine flowers are large in size, pure canary yellow in color. Wonderfully showy, and without exception the finest yellow flowering gladiolus.

10c. each; 90c. per doz., postpaid.

NANCEIANUS, MIXED.

A new and superb race of gladiolus, excelling all others in range of colors and giant, well opened flowers. Very strong growing. Extra fine mixture. 5 cts. each; 6 for 25 cts.; 45 cts. per doz.; \$3.75 per 100, postpaid.

GROFF'S HYBRIDS, MIXED.

An unequalled strain, with very large flowers, with unique and handsome markings. It is indeed a very beautiful and desirable mixture. 5c. each; 45c. per doz.; \$2.00 per 100, postpaid. By exp., not prepaid, \$1.50 per 100.

GANDAVENSIS, MIXED.

This group embraces the best forms of the old-time type of garden gladiolus. The Gandavensis hybrids are very desirable and include all colors. Fine mixture. 4 for 10 cents. 25 cents per doz.; \$1.75 per 100, postpaid. By express, not prepaid, \$1.25 per 100.

CHILDSII, MIXED.

This fine strain is famed for size of spike, flower and vigor of bloom. The colors are varied and brilliant. Mixed colors. 5c. each; 45c. per doz.; \$3.75 per 100, postpaid.

LEMOINE'S BUTTERFLY HYBRIDS, MIXED.

Lemoine's Butterfly Hybrids, Mixed.

The gorgeous colorings and gay markings of this renowned French strain have caused it to be known as the Butterfly Gladiolus. The large flowers are brilliant and effective. They are of perfect form, and great substance. The spikes are inclined to bend over with the weight of flowers carried. Mixed colors. 4 for 10 cents; 25 cents per doz.; \$1.75 per 100, postpaid; By express, not prepaid, \$1.25 per 100.

Gladiolus, Panmure Extra Fine Mixed.

In handling gladiolus, I import bulbs as well as raise them. The best growers of the world contribute to my stock. It is impossible to sell out all the stock which I carry, but at the end of every season there are many choice odds and ends, or left-overs, including great numbers of high priced varieties. Each season I plant these desirable novelties at Panmure and bloom them. In the rich, well tilled soil they make rows of bloom that are bright and beautiful, and the following spring I offer these same bulbs in mixture to my friends. They have been "proved at Panmure," and I know every one to be a treasure. The sorts can no longer be sold under separate names, but that fact merely lowers the price without affecting the real value and beauty of these handsome flowers. The bulbs are strong and healthy. 4 for 10 cts.; 25 cts. per doz.; 50 for \$1.00; \$1.75 per 100, postpaid. By exp., not prepaid, \$1.25 per 100.

LILY, GOLDEN CROWN.

GOLDEN CROWN LILY. A double day lily of most beautiful type. Large golden yellow double flowers, each flower having a carmine ring toward the centre. It is perfectly hardy and should be in every hardy border. Requires but very little attention. 15c. each; \$1.25 per dozen, postpaid.

PARDANTHUS SINENSIS. Blackberry Lily. Lily-like flowers of a bright orange color, flowering freely during July and August, followed with seed pods which resemble blackberries. Novel and interesting. 15 cts. each; 2 for 25c., \$1.25 per doz., postpaid.

HYACINTHUS CANDICANS.

HYACINTHUS CANDICANS. Giant Cape Hyacinth. A showy bulbous-rooted plant, blooming in the early Summer. Practically hardy. Spikes 4 to 5 feet high, bearing from 20 to 30 large, bell-shaped, pure white blossoms. 5 cents each; 6 for 25 cents; 45 cents per dozen, postpaid.

HEMEROCALLIS FLAVA. Lemon Lily. A useful and handsome lily, producing its large, fragrant yellow flowers during July and August in great profusion. Plant grows about 3 feet high. Perfectly hardy. 15 cts. each; 2 for 25 cts.; \$1.25 per dozen, postpaid.

CYCLAMEN, HARDY.

HARDY CYCLAMEN. These desirable bulbs bloom easily and quickly. If treated as a perennial it should have a warm situation, on well-drained land. *Pink and White.* Either color, 15 cts. each; 2 for 25 cents; \$1.25 per dozen, postpaid.

FUNKIA SUBCORDATA. Plantain Lily. Of easiest culture. Attractive border plants even when not in flower. Foliage massive. Flowers pure white, lily-like and borne on a graceful stem, which arches from the profusion of bloom. 15c. each; 2 for 25c.; \$1.25 per dozen, postpaid.

NYMPHAEA, ODORATA GIGANTEA.

NYMPHAEAS.

Odorata Gigantea. The well-known fragrant water lily, whose white blossoms are so widely popular. It is only necessary to set the roots in the mud, in similar situations with other aquatic plants, where the water is sluggish. The roots will live outdoors over winter. 15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

Allium Neapolitanum. The large clusters of pure white flowers keep in excellent condition for several weeks. Place 4 to 6 bulbs in a pot. 6 for 15 cts.; 25 cts. per dozen; \$1.25 per 100, postpaid.

SCARLET FREESIA. A charming bulbous-rooted plant. It bears brilliant carmine crimson flowers. Plant at least 6 in a pot or group. 6 for 15 cts.; 25 cts. per dozen; \$1.25 per 100, postpaid.

CALADIUM ESCULENTUM, ELEPHANT'S EAR.

CALADIUM, FANCY LEAVED.

No other summer foliage plant equals the Fancy Leaved Caladium in rich and gorgeous, yet soft coloring. They are of easy culture. Thrives in pot or box or shady situation. The root should be set in rich sandy loam. The handsome leaves are spotted and variegated with white, pink, scarlet, etc. Not hardy. 20c. each; 3 for 50 cents; \$1.75 per dozen, postpaid.

CRINUM KIRKII.

CALADIUM, FANCY LEAVED.

CRINUM. KIRKII.

Usually produces two flower stalks, each bearing a dozen magnificent, fragrant flowers. The petals are white, with a deep reddish purple stripe through the centre of each. Succeeds in pot or open ground. Large bulbs, 25 cents each; 3 for 65 cents, postpaid.

IPOMEEA PANDURATA VINE.

Large satiny white flowers with a pink tinted throat shaded deeper in the tube. A most rapid growing vine. The vine branches freely from the ground up. The deep dark green, heart-shaped leaves overlap each other, so as to form a dense screen. 10 cents each; 3 for 25 cents, postpaid.

Madeira or Mignonette Vine.

This is an old favorite climbing vine, of rapid growth, with fleshy, heart-shaped, light green leaves and clusters of pure white, fragrant flowers. A free and constant bloomer. Suitable for trellis, rock work, etc. 5c. each; 6 for 25 cents; 45 cents per dozen, postpaid.

JAPANESE FERN BALL.

JAPANESE FERN BALL.

This exquisite fern is rooted in moss, and requires no earth. Simply necessary to supply it with water once a day. In full growth the beautiful foliage extends outward in every direction, as shown. It will live for years, alternately growing and resting. Small balls, 5 inches in diameter, 35 cts. each; 2 for 60 cts., postpaid. Large balls, 7 to 9 inches in diameter, 60c. each; 2 for \$1.00, postpaid.

DIELYTRA SPECTABILIS.

Bleeding Heart or Seal flower, an old favorite, bearing long racemes of graceful, heart shaped pink flowers. In old time gardens it had the place of honor. 15 cts. each; \$1.25 per dozen, postpaid.

AMORPHOPHALLUS**RIVIERI.**

A handsome plant for growing either in clumps or singly. Magnificent leaves. Should be planted in May in a warm, sunny situation in extra rich soil. The flowers appear before the leaves and rise to a height of 2 feet and resemble gigantic black callas; soon followed by massive tropical looking leaves supported on thick, beautifully marbled stems. Extra large bulbs, 35 cents each; 2 for 60 cts., postpaid.

AMORPHOPHALLUS RIVIERI.

GLOXINIAS.

These gorgeous plants should be started in a greenhouse, or sunny window. They will bloom until late summer.

Spotted or Tigered. Very choice, with spotted flowers. 15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

Crassifolia. Flowers borne high above the foliage. 15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

Mixed. Including very handsome types. 10c. each; 3 for 25c.; 90c. per dozen, postpaid.

Hardy Gloxinia. (*Incarvillea Delavayi*.) A very desirable hardy perennial plant. Rose colored trumpet shaped flowers, spotted with yellow. Strong stalks are grown from the root to the height of two feet, and handsome flowers are freely produced in clusters. 20 cents each; 3 for 50 cents; \$1.75 per dozen, postpaid.

GLOXINIA, CRASSIFLORA.

SUMMER FLOWERING OXALIS.

Summer Flowering Oxalis.

For borders and baskets. Set the bulbs about 3 inches apart, and the foliage will produce an unbroken mass, richly adorned with flowers. These are also splendid for pot culture. Planted 5 or 6 in a pot they are very ornamental.

Shamrock. Lovely pink blossoms and clover-like foliage. 6 for 5 cents.

Diept. Pure white; fine. 6 for 5c.

Lasandria. Fine rosy pink; beautiful cut foliage. 6 for 5 cents.

Any of the above, 10 cents per dozen; 25 for 15 cents; 50 for 25 cts.; 100 for 40c.; 1000 for \$2.25, postpaid.

The Irises.

Fleur-de-Lis. Flags.

German Iris. The genuine old-fashioned flag or fleur-de-lis. Of rare and wonderful loveliness. Perfectly hardy and easily grown in any garden soil. Blooms freely and infallibly every spring. Height, 2 feet. Set the roots 3 inches deep. Mixed colors, 5c. each; 6 for 25 cents; 45 cents per dozen, postpaid.

Japanese Iris. The flowers of these irises are enormous, and are of charming hues and colors. Flower stalks 2 to 3 feet high. Perfectly hardy, and bloom profusely during a period of five to seven weeks in midsummer. In mixture, 10 cents each; 3 for 25 cents; 90 cts. per dozen, postpaid.

HARDY GLOXINIA.

JAPANESE IRIS

GERMAN IRIS.

Gay Queen.

An elegant pot plant; bearing an immense cluster of showy purplish-rose flowers, each petal tipped green. Quite distinct from any other bulbous plant, and greatly admired wherever grown. 20 cents each; 3 for 50 cents; \$1.75 per dozen, postpaid.

SAGO PALM.

Sago Palm.

This interesting as well as ornamental plant may be grown from the dormant (leafless) trunk or stem with great success. This makes a finer house plant than any other palm, and each year's growth adds to its beauty. 35 cents each; 2 for 60 cents, postpaid.

Ranunculus.

Giant Persian. (Buttercups.) Are free blooming and handsome. The globular flowers are often 2 inches in diameter. Colors embrace almost every shade except blue. They bloom late in May. 5 cents each; 6 for 25 cents; 45 cents per dozen, postpaid.

CINNAMON VINE.

Cinnamon Vine.

This beautiful vine makes shoots 25 feet or more in length in a short time, and will quickly cover an arbor, trellis or veranda with a profusion of handsome foliage and numbers of white blossoms. 5 cts. each; 6 for 25 cts.; 45 cts. per doz., postpaid.

100

BULBS, MY SELECTION, SHIPPED AFTER MAY 1st, FOR

\$1.00

I made this offer for the first time in 1904. My customers are so delighted with their bargains and tell so many of their friends about the liberality of the offer that each season I dispose of a large number of these popular \$1.00 Bulb Collections. The proposition in a nutshell follows: Every year, May 1st, I have several thousand bulbs on hand, for it is an absolute impossibility to sell out everything. This year I propose to distribute at least part of this surplus among my friends in the following manner: Send me \$1.00 any time before May 1st, and I will book your order for 100 choice bulbs, my selection, to be filled in rotation as received, after May 1st. In no case will bulbs be sent whose retail value is less than \$3.00. January orders will be filled first, then February, then March, etc. The first orders will receive the best selection, although the April orders will receive three times their money's worth. The February orders may get ten times what \$1.00 would buy if purchaser made the selection. Many of the bulbs will be worth 10, 15 and even 25 cents each. The package will have to go by express, purchaser to pay transportation charges.

Remember, please, that this offer is for surplus bulbs only, and hence I must select the varieties. Packages vary in size, and I do not prepay transportation charges. Buyers who prefer to do so can send 25 cents extra, and I will deliver without additional cost.

HARDY GARDEN LILIES.

Auratum. (The Golden Rayed Lily of Japan.) Flowers pure white, spotted crimson. Deliciously fragrant. Should be in every garden.

15 cents each; \$1.25 per dozen, postpaid.

Double Tiger Lily. Innumerable double flowers of bright orange red, spotted with black.

15 cents each; \$1.25 per dozen, postpaid.

Wallacei. Rich orange vermillion flowers of great substance. Erect growth.

15 cents each; \$1.25 per dozen, postpaid.

Umbellatum. Large, showy flowers, in clusters at the summit on graceful stems. Of easy culture. Color range is endless, there being almost every color represented. Mixed colors.

15 cents each; \$1.25 per dozen, postpaid.

Canadense. Very hardy. Flowers vary in color from red to yellow. Grows 2 to 3 feet high.

15 cents each; \$1.25 per dozen, postpaid.

Superbum. (American Turk's Cap.) Finest and the hardest of all lilies, growing 4 to 6 feet high. Flowers bright orange red.

15 cents each; \$1.25 per dozen, postpaid.

One bulb of each of the above Hardy Garden Lilies, 6 in all, for only 60 cents, postpaid.

Platycodon Mariesi.

Tuberous Rooted Clematis. A hardy perennial. Not a climber, but a low growing, bushy, herbaceous plant, with handsome foliage, producing beautiful, bell-shaped flowers of a lovely violet hue, almost rivaling the splendid Jackmanii clematis in beauty.

15 cents each; \$1.25 per dozen, postpaid.

TIGRIDIA, TIGER OR SHELL FLOWER.

TIGRIDIA.

Tiger or Shell Flower. Of easy culture. Very floriferous and showy. Treat as gladiolus.

Grandiflora Red. Glowing crimson, variegated with yellow. 5 cents each; 6 for 25 cents; 45 cents per dozen, postpaid.

Conchiflora Yellow. Spotted crimson. 5 cts. each; 6 for 25 cts.; 45 cts. per dozen, postpaid.

Alba. Pure white, spotted crimson. 5 cents each; 6 for 25 cents; 45 cents, per dozen, postpaid.

Coelestris. Blue, tinted lilac. 5 cts. each; 6 for 25 cents; 45 cts. per dozen, postpaid.

SPECIAL OFFER. I will send one of each of the Tigridias, 4 in all, for 15 cents, postpaid.

EUCHARIS AMAZONICA

Eucharis Amazonica.

The exquisite star-shaped flowers of purest waxy whiteness are unexcelled in fragrance, and are borne on tall spikes in clusters. For chaste beauty it has no peer, and is as rare as it is beautiful. Excellent for pot culture. Treat about the same as an amaryllis.

20 cents each; \$1.75 per dozen, postpaid.

HARDY HERBACEOUS PÆONIES.

Perfectly hardy plants, bush-like in growth, with great flowers rivaling the rose in color and perfection of bloom. They are pleasantly fragrant. Found in old-fashioned gardens.

White. Pure white. 25 cents each; \$2.25 per dozen, postpaid.

Pink. Delicate as a rose. 20 cents each; \$1.75 per dozen, postpaid.

Red. Crimson red. 20 cents each; \$1.75 per dozen, postpaid.

Maroon. Self colored. 20 cents each; \$1.75 per dozen, postpaid.

Yellow. Canary yellow. 20 cents each; \$1.75 per dozen, postpaid.

One of each color pæony, 5 in all, for only 75 cents, postpaid.

HARDY HERBACEOUS PÆONIES.

LILIUM AURATUM.

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MONTBRETIAS.

MONTBRETIAS.

Showy and desirable perennials of easy culture. Set bulbs 4 inches apart and 1 inch deep.

MIXED. All sorts, 3 for 5 cents; 15 cts. per dozen; \$1.00 per 100, postpaid.

Antholyza Æthiopica.

Fury Flower. Foliage upright and sword-like. Produces several spikes 15 to 20 inches high, bearing large, bright flowers; yellow and red; handsome and showy plant. 10 cts. each; 3 for 25 cts.; 90 cts per doz., postpaid.

MAULE'S SUPERIOR ROSES.

The roses offered are grown on their own roots, and are all sure to give entire satisfaction. All the plants are in a good healthy condition, properly labeled true to name, carefully packed for either mail or express, to ensure perfect satisfaction; whether the destination is one mile or a thousand.

**MAULE'S
CHAMPION ROSE OFFER,
8 SUPERIOR
EVERBLOOMING ROSES
FOR
75¢.**

Maule's Champion Rose Offer. Eight Choice Roses for only 75 cents, postpaid.

This has for many years been my leading rose collection. I have supplied more than 25,000 to satisfied customers in every State in the Union.

1. Fr. Von Marshall. 2. Souv. de Pierre Notting. 3. Charles Dingee. 4. Marie Lambert.
5. Florence Pemberton. 6. Mrs. R. B. Cant. 7. Madame F. Kruger. 8. Gruss an Teplitz.
One of each for only 75 cents, postpaid. Three Champion collections, 24 roses, for \$2.00, postpaid.

If your order for Flowering Plants amounts to \$5.00 or over, if you mention on your order that you would like to have it, I will send you one Maule's Champion Rose Offer AS A FREE PRESENT. This applies to plants listed in this Book from page 150 to 187, and to nothing elsewhere.

6 Grand New Roses.

CLIMBING MOSELLA. Golden yellow, cream colored blossoms like the bush rose of same name. Vigorous climber, blooms continuously.

COUNTRESS OF GOSFORD. The base of the petals suffused saffron yellow, and the whole bloom shaded salmon. Perfect form, large, full, very long.

LENA. Glowing apricot. The flowers are produced freely; frequently showing sprays of from seven to nine perfect blossoms. Exquisite garden rose.

MRS. DAVID JARDINE. A glorious and most charming rose. Color, delightful shade of bright rosy pink shading to salmon pink on the outer petals. Has the powerful perfume which made La France so popular.

MRS. HARVEY THOMAS. Carmine shaded coppery red, base of petals canary yellow. Blooms large, full, well formed; buds long; very beautiful.

WHITE KILLARNEY. Of same size, form and make up as the famous "Pink Killarney," of which it is a sport.

Any of the above roses, 35 cents each, postpaid.

By express, not prepaid, 2-year-size, 60 cents each.

One of each of the six grand new roses, for \$1.50, postpaid. By express, not prepaid, 2-year size, one of each, \$2.75.

10 Extra Choice New Roses.

BETTY BERKELEY. Bright red, shading to crimson scarlet; buds very long; flowers medium size, robust in growth. Distinct and beautiful.

ETOILE DE FRANCE. A strong grower and excessive bloomer, and almost thornless. Flowers large. Superb garnet red; centre of flower vivid.

FLORENCE PEMBERTON. Creamy white, suffused pink. Flowers large and full, perfect in form, with high pointed centre.

KILLARNEY. A splendid hybrid tea, robust grower; free continuous bloomer. Brilliant, sparkling pink.

LA TOSCA. A new, desirable, hybrid tea, of strong, vigorous growth. Buds long and plant blooms the entire season. Resembles Killarney in habit. Color a lovely shade of tender rose, passing flesh pink, almost white.

LAURENT CARLE. Growth vigorous; flowers very large, of perfect form; buds long; color, brilliant velvety carmine. Valuable for decorative purposes.

MADAME MELANIE SOUPERT. Salmon yellow suffused with carmine.

MME. MAURICE DE LUZE. Very large flowers; deep rose pink with a remarkable fine cochineal carmine center. A hardy tea of robust growth.

NEW WHITE SOUPERT. (Schneekoff.) An exceedingly free bloomer; quite double; pure white; sometimes tinged with delicate pink.

WELLESLEY. Color a beautiful shade of pink, the outside of the petals being bright and clear with silvery reverse.

Any of the above ten extra choice new roses, 20 cents each; 6 for \$1.00; 10 for \$1.60, postpaid.

By express, not prepaid, 2-year size, 40 cents each; 3 for \$1.10; 6 for \$2.00.

3 Well-Known Popular Roses. 12 Select Everblooming Roses.

AMERICAN BEAUTY. One of the grandest and finest roses we have. Color, deep rich crimson, most exquisitely shaded and very fragrant. Makes splendid buds and magnificent large flowers. 20 cts. each, postpaid. By express, not prepaid, 2-year size, 40c. each.

CHARLES DINGEE. Creamy white, flushed bright rosy pink; flowers large and full. An excellent variety. 20 cents each, postpaid. By express, not prepaid, 2 year size, 40 cents each; 6 for \$2.00.

HELEN GOULD. One of the most valuable hardy crimson everblooming roses, and we recommend it for general planting. Flowers, large, perfectly double and deliciously sweet; a rich crimson. 25 cts. each, postpaid. By express, not prepaid, 2-year size, 50c. each.

One of each of the three well-known popular roses, only 50 cents, postpaid.

By express, not prepaid, 2-year size, one of each, \$1.00.

ROSE, HELEN GOULD.

ROSE, GRUSS
AN TEPLITZ.

One strong plant of each of the 12 roses, postpaid, for only \$1.15.

By express, not prepaid, 2-year size, one of each, 12 in all, \$3.25.

AUGUSTA VICTORIA. Pure white, shading to lemon yellow.

BEAUTY OF ROSEMAWR. Color, a rich carmine, veined crimson and white.

FRANCIS E. WILLARD. Pure snow white. Delightfully fragrant.

FR VON MARSCHALL. Dark carmine; buds long pointed; flower full.

GRUSS AN TEPLITZ. Reddest of all red roses.

LADY ROBERTS. Reddish apricot passing to deep coppery red with orange shadings. A good healthy grower and a profuse bloomer.

MAD. HELENA GAMBIER. Canary yellow, peach red centre.

MRS. R. B. CANT. Soft flesh pink, double and very fragrant.

PRINCESS HOHENZOLLERN. Bright deep red, pink centre.

RAINBOW. Deep coral pink, mottled crimson, amber centre.

SOUVENIR DE PRESIDENT CARNOT. Sea shell pink, tinged golden fawn on white.

TERRELL DES CHENES. Creamy white; edged rose and crimson.

Any of the above 15 cents each; 2 for 25 cents, postpaid.

By express, not prepaid, 2-year size, 35 cents each.

18 Best Standard Everblooming Roses.

One good, strong plant of each of the 18 roses for \$1.40, postpaid.

AGRIPPINA. Brilliant fiery red; double and sweet.

BON SILENE. Bright, rich crimson.

BRIDE. Pure white. A constant bloomer.

BRIDESMAID. Clear rose pink.

CHARLES ROVOLLI. Creamy white, tinted with lemon.

CLOTHILDE SOUPERT. White with deep pink centre.

COQUETTE DE LYON. Canary yellow. A prolific bloomer.

DR. GRILL. Rich rosy pink, passing to salmon. Richly perfumed.

DUCHESS DE BRABANT. Deep rose pink, edged with silver.

JULES FINGER. Rosy red. Extra large flower; constant bloomer.

LA PRINCESS VERA. Ivory white, veined coppery yellow, tinted blush.

LUCULLUS. Rich crimson. "The black rose." A constant bloomer.

MAD. CAMILLE. Salmon pink.

MAD. ETIENNE. Rich creamy white, elegantly tinted with blush.

MADAME F. KRUGER. Pink, shaded crimson and amber.

MARIE LAMBERT. Lemon yellow, passing to creamy white.

PRINCESS DE SAGAN. Brightest scarlet crimson.

QUEEN'S SCARLET. Velvety scarlet.

Any of the above 10 cents each; 6 for 50 cents, postpaid.

By express, not prepaid, 2-year size, 30 cents each; \$2.90 per dozen.

Your Money Back
if Not Satisfied

No Plant Orders Filled for Less than 25 cents.

Baby Rambler Roses.

The Three Best Bedding Roses Ever Introduced.

THE CRIMSON BABY RAMBLER. (*Mad. Norbert Levasseur.*)

It resembles Crimson Rambler in its flowers, but instead of being a climber is a dwarf, compact, erect-growing bush, only 12 to 24 inches high, and is a true ever-bloomer, bearing splendid trusses of 15 to 25 bright crimson flowers, produced freely the whole growing season, outclassing in this respect any rose of any type known, the plant never being out of bloom from early spring until stopped by hard frosts late in the autumn. If grown in doors it will flower the year around.

THE PINK BABY RAMBLER. (*Baby Dorothy.*)

In size, habit of growth and abundance of bloom it is just like the Crimson Baby Rambler, except that the blossoms are a beautiful shell pink of the Dorothy Perkins shade. Blooms the entire summer, frequently 100 blossoms open at once on a single bush.

THE WHITE BABY RAMBLER. (*Schneewitchen* (Snow Witch).)

Similar in growth to the Crimson Baby Rambler, with the same great production of magnificent flowers, which are pure spotless white in color and are produced the entire season, in large candelabra-shaped trusses, entirely hardy, and a very pretty variety.

1 year, 15 cents each; 4 for 50 cents; \$1.25 per dozen, postpaid. Extra size, 20 cents each; 3 for 45 cents, postpaid. By express, not prepaid, 2 years old, 35 cents each; 3 for 90 cents; \$3.50 per dozen; 3 years old, 60 cents each.

SPECIAL. One of each of the Three Baby Rambler Roses only 35 cents, postpaid. By express, not prepaid, 2 years old, only \$1.00.

Four Maman Cochet Roses.

One strong plant of the 4 Maman Cochet Roses, for only 55 cents, postpaid.

Among the very finest hardy ever-blooming roses in cultivation. They stand at the head of the list and should be included with every order.

PINK MAMAN COCHET. Enormous flowers. Rich, coral pink. 15c. each, postpaid.
RED MAMAN COCHET. A splendid rose. Bright crimson. 20 cents each, postpaid.

WHITE MAMAN COCHET. Snow white. Large and fragrant. 15 cts. each, postpaid.
YELLOW MAMAN COCHET. Sulphur yellow. Double. 20 cents each, postpaid.

By express, not prepaid, 2-year-old, pink, 25c.; white, 35c.; red, 40c.; yellow, 40c. The set of 4, \$1.25.

The La France Roses.

One strong plant of each of the 5 sorts, for only 50 cents, postpaid.

WHITE LA FRANCE. Large and full flower. Pearly white. 15 cts. each postpaid.
PINK LA FRANCE. Color, peach blossom pink. 10c. each; 6 for 50c., postpaid.
RED LA FRANCE. Free blooming rose. Deep pink suggesting red.

15 cents each; 2 for 25 cents, postpaid.
STRIPED LA FRANCE. Flowers white and pink striped. Very fragrant.

15 cents each; 2 for 25 cents, postpaid.
YELLOW LA FRANCE. Bright canary yellow. Constant and abundant bloomer. 15 cents each; 2 for 25 cents, postpaid.

By express, not prepaid, 2-year-old plants of the above, 35 cents each; \$3.50 per dozen.

Hybrid Perpetual Roses.

One of each of the 12 sorts named below, for only \$1.25, postpaid.

A very valuable class, with large, sweet, brilliant flowers; very hardy, and blooming freely year after year.

FRAU KARL DRUSCHKI. (*White American Beauty.*) A magnificent sort, with long pointed buds, which are snow white in color. Flowers perfectly double. 25 cents each, postpaid. By express, not prepaid, 2-year-old size, 50 cents each.

CAPRICE. Variegated. Bright rose, striped with crimson and white. 20 cents each; 3 for 50 cents, postpaid. By express, not prepaid, 2-year size, 40 cents each.

CAPT. HAYWARD. Crimson carmine. **BALL OF SNOW.** Snow white, medium size, full and fragrant.

GENERAL JACQUEMINOT. The favorite hardy garden rose. Bright shining crimson.

ULRICH BRUNER. Crimson scarlet. Broad round petals. Highly perfumed.

CHAS. WAGNER. Large, double, clear, bright red.

MADAME MASSON. Large, dark crimson.

MAGNA CHARTA. Bright, rosy pink.

PAUL NEYRON. Clear, bright pink.

PRINCE CAMILLE DE ROHAN. Dark, crimson; almost black.

ANNA DE DIESBACH. Brilliant crimson maroon. An excellent bloomer.

Any of the above Hybrid Perpetual Roses, except where noted, 15 cents each; 2 for 25 cents, postpaid. By express, not prepaid, 2-year-old, 35 cts. each; \$3.50 per doz.

All 2-year-old and 3-year-old Roses quoted by express are sent at purchaser's expense.

Very Hardy Climbing Roses.

One of each of the following 4 sorts, for only 45 cents, postpaid.

These are hardy and will stand almost any amount of cold.

AMERICAN PILLAR. Immense clusters of flowers 3 to 5 inches across; color clear bright pink. 25c. and 35c. each, postpaid. By express, not prepaid, 2-year-old, 50c. each.

THE FARQUHAR. A true hardy climber or "Rambler." Bears immense clusters of large double bright pink flowers.

RUBY QUEEN. Handsome, large red flowers.

NORTHERN LIGHT. Double flowers shaded pink and white, with bright yellow centres. A most beautiful variegated variety.

The above (except as noted), 15 cts. each; 2 for 25 cts., postpaid. By express, not prepaid, 2-year-old, 30 cents each; \$3.00 per dozen; 3-year-old, 60 cents each.

Everblooming Climbing Roses.

One strong plant of each of the 6 sorts, for only 65 cents, postpaid.

This class is very satisfactory as free blooming roses; hardy, but in far northern sections requiring 4 to 6 inches of covering at the roots during winter.

EMPRESS OF CHINA. Rapid grower, rapid twining habit, few thorns. Soft red flowers, shading to cherry pink.

CLIMBING SOUPERT. A climbing offspring of Clothilde Soupert, with the same beauty and vigor. Ivory white, with silvery rose center.

JAMES SPRUNT. Deep cherry red flowers, rich and velvety, medium size, full, very double and sweet.

CLIMBING METEOR. Bright crimson; true Jacqueminot color.

MRS. ROBERT PEARY. New; rich, creamy white, tinted lemon.

MARECHAL NIEL. Exquisitely beautiful, large round flowers of deepest yellow. Fragrant.

Any of the above, 15 cents each; 2 for 25 cents, postpaid. By express, not prepaid, 2-year-old, 35 cents each.

Two New Rambler Roses.

NEW CLIMBING ROSE PHILADELPHIA. A cross between Crimson Rambler and Victor Hugo. The color is brighter and more intense; perfectly double. Hardy. 20c. each, postpaid. By express, not prepaid, 2-year-old, 40c. each; 3-year, \$1.00 each.

DOROTHY PERKINS. A beautiful, clear shell pink. Very sweet scented. Flowers 1½ inches across, in clusters. Perfectly hardy. 15c. each, postpaid. By express, not prepaid, 2-year-old, 35c. each.

Four Hardy Rambler Roses.

One of each of the 4 colors, strong plants, for only 45 cents, postpaid.

CRIMSON RAMBLER. Intense, dazzling crimson flowers. A universal favorite.

PINK RAMBLER. Beautiful clear, blushing pink. Large clusters.

YELLOW RAMBLER. Golden yellow flowers. A vigorous climber.

WHITE RAMBLER. Pure, pearly white; handsome and admirable.

Any of the above 4 Rambler Roses, 15 cents each; 2 for 25 cents, postpaid. By express, not prepaid, 2-year-old, 35 cents each; 3-year-old, 80 cents each; 4 for \$2.75.

Beautiful Hermosa Roses.

One strong plant of each of the 4 sorts, for only 45 cents, postpaid.

YELLOW HERMOSA. (*Coquette de Lyon.*) Pure, rich canary yellow. Fine bedder.

WHITE HERMOSA. Creamy white flowers.

RED HERMOSA. Choice bedder.

PINK HERMOSA. Bright, clear pink.

The Hermosa Roses, 15 cents each; 2 for 25 cents, postpaid. By express, not prepaid, 2-year-old, 35 cents each; \$3.50 per dozen.

Memorial Creeping Roses.

One strong plant of each of the 5 sorts, for only 65 cents, postpaid.

Memorial Roses are charmingly adapted for cemetery planting. They are perfectly hardy, creeping on the ground like ivy, making a dense mat of evergreen foliage.

ALBA RUBIFOLIA. Large, double, fragrant, pure white. Foliage evergreen.

SOUTH ORANGE PERFECTION.—Color rosy blush changing to white.

WICHURIANA. White, large, single; 6 in. across. A rapid grower.

GARDENIA. Buds bright yellow. Open flowers, lovely cream color.

DOUBLE PINK. A favorite. Flowers double and bright clear pink.

The above, 15 cents each, postpaid. By express, not prepaid, 2-year-old, 30 cents each.

CRIMSON RAMBLER ROSE.

HIBISCUS.

PEACH BLOW. A rapid, erect grower; immense double flowers of a bright rich pink, with crimson centre, very fragrant. Leaves of a bright glossy green.

20 cents each, postpaid.

SUB VIOLACEA. Very large double flowers, 5 to 7 inches in diameter. Bright red. 20c. each, postpaid.

GRANDIFLORA. Deep crimson; large single flowers. 20 cents each, postpaid.

VERSICOLOR. Bright red, large single flowers, striped with white; very striking. 20c. ea., postpaid.

One of each of the 4 varieties 60 cents, postpaid. By express, not prepaid, larger plants, 35 and 50 cents each.

UMBRELLA PLANT

This ornament sedge (*Cyperus alternifolius*) has the grace of a palm. Easily grown in sun or shade. It requires constant moisture at the root. Makes numerous stalks, each surmounted with a whorl of narrow leaves. Fine plants, 15 cents each; 2 for 25 cents, postpaid.

HIBISCUS, PEACH BLOW.

GARDEN HYDRANGEAS.

These are very fine low growing bushy shrubs, used as ornaments for decorating lawns and porches during the summer. The flowering heads are enormous, often more than a foot across. They are not entirely hardy and must be removed to the cellar or conservatory during the winter.

OTAKSA. Flowers a rosy pink; immense heads.

THOMAS HOGG. Pure white flowers.

Either variety, 15 cents each; 2 for 25 cents, postpaid.

By express, not prepaid, large plants, 2 and 3-year-old, blooming size, for immediate effect, 50 and 75 cents.

Special Offer B. 2 Hardy Blue Violets; 2 Geraniums, one red, one white; 2 Chrysanthemums, one yellow, one pink; 1 Abutilon; 1 Red Rose; 1 Pink Carnation; 1 Choice Fern. **The 10 plants for 65c., postpaid.**

MRS. MCKINLEY.

LANTANAS.

One of each of the 5 sorts, 40 cents, postpaid.

MRS. MCKINLEY. The weeping Lantana. Clear pink flowers. It is a short trailer, especially suited to baskets, etc. Always in bloom.

GRAND SULTAN. Rich terra-cotta red; splendid.

M. SCHMIDT. A fine bright, clear orange red.

ALBA PERFECTA. Immense trusses of pure snow white flowers.

HACKETT'S PERFECTION. Pink and buff, very beautiful.

Any of the above, 10 cents each; \$1.00 per dozen, postpaid.

Special Offer C. 1 Weeping Lantana, Mrs. McKinley; 1 Washington Weeping Palm and 1 elegant Boston Fern. **Three of my best selling plants for only 35 cents, postpaid.**

GERANIUM, PRINCESS ALEX.

SEVEN NEWEST GERANIUMS.

One plant of each of these 7 new geraniums, \$1.00, postpaid.

PRINCESS ALEX. An elegant shade of rich rosy salmon, beautiful feathered rose pink immense single flowers in grand trusses.

FLEUVE BLANC. Color pure white. Large semi-double flowers; enormous trusses; profuse bloomer.

VILLE DE POITIERS. Extra large flowers in fine bold trusses, bright orange red, very showy and handsome; immense bloomer.

DOUBLE DRYDEN. A very elegant and pleasing variety; splendid large bold flowers, soft glowing crimson, exquisitely shaded.

DAGATA. The individual flowers are magnificent. The trusses are gigantic and produced in marvelous profusion. A remarkable shade of mauve rose, with large blotches of white at base of upper petals.

COUSIN JAMIE. Beautiful clear pink, shading to a lighter centre. Semi-double flowers; splendid branching habit; free flowering.

COLOSSUS. One of the very best. Dark, semi-double, velvety crimson flowers; gigantic trusses; growth strong and robust.

Any of the above new geraniums, 20 cents each; \$1.75 per dozen, postpaid.

TEN DOUBLE GERANIUMS.

One of each of the 10 double geraniums, \$1.00, postpaid.

S. A. NUTT. Large dark crimson flowers; one of the most popular. Immense truss. Soft pink, shading to white at centre.

LA FAVORITE. Pure white, elegant flowers. Fine for bedding.

MAD. LANDRY. Choicest of the Bruant type. Brilliant apricot salmon. A profuse bloomer. Double.

MME. BARNEY. Splendid deep pink, a very lovely shade; truss habit and profusion of bloom, all that could be desired; a perfect bedder.

DOUBLE GEN. GRANT. Intense scarlet with a touch of orange.

MISS FRANCES PERKINS. One of the finest pink bedders yet introduced. Extra fine large trusses. Always makes a fine display.

E. H. TREGO. Well filled trusses of large and most brilliant colored flowers, making the whole bed appear a sheet of rich crimson.

JOHN DOYLE. Richest scarlet; bright and very effective. Finest bedding geranium of its color ever introduced.

BEAUTE POITEVINE. This is a very beautiful variety which has attracted great attention. Bright salmon pink; immense trusses and extra large semi-double florets; a constant and profuse bloomer.

Any of the above double geraniums, 15 cents each; 2 for 25 cents; \$1.20 per dozen, postpaid.

FIVE SINGLE GERANIUMS.

One of each of the 5 single geraniums, 50 cents, postpaid.

MRS. J. M. GARR. Large pure white flowers, not injured by sun or rain. A variety well adapted for all purposes.

JACQUERIE. Extra large, single, dark velvety crimson, lightened with scarlet. A magnificent new variety.

MAD. BRUANT. White, elegantly penciled deep rose.

GRANVILLE. A clear rosy pink; good bedder; constant bloomer.

MRS. E. RAWSON. Bright scarlet with slight crimson shading. An excellent bedder.

Any of the above 5 single geraniums, 15 cents each; 2 for 25 cents; \$1.20 per dozen, postpaid.

SWEET SCENTED GERANIUMS.

One of each of the 4 sweet-scented geraniums, 35 cents, postpaid.

ROSE. Richly scented; a great favorite.

NUTMEG GERANIUM. Odor of nutmeg.

MRS. TAYLOR. A scarlet flowering, rose-scented type.

LEMON. Lemon scented; beautiful compact grower.

Any of the above sweet scented geraniums, 12 cents each, postpaid.

IVY GERANIUMS.

One of each of the 4 sorts, 45 cents, postpaid.

GARDENS GLORY. Bright scarlet; large flowers; great bloomer.

JEANNE D'ARC. White and lavender. Double.

GALILEE. Lovely rose colored flowers. Single.

JOSEPH WARREN. Beautiful rich pink.

Any of the ivy geraniums, 15 cents each, postpaid.

Pelargoniums or Lady Washington Geraniums.

TOMMY TODD. Lower petals bluish, upper maroon and crimson.

VICTOR. Bright cherry red, with white markings; upper petals heavily spotted with maroon.

COUNTLESS OF CREWE. Bold satiny rosy flowers: beautiful crumpled petals.

Any of the above, 20 cents each, or the 3 for only 50 cents, postpaid.

FERN, THE PHILADELPHIA LACE.

Ferns.**THE PHILADELPHIA LACE FERN.**

This has the Maiden Hair Fern effect on a Boston Fern frond. As beautiful and as easy to grow as the former, with the sturdiness and habits of the latter. The pinnae are so finely divided that it resembles a piece of fine lace; the fronds are large and have a cushion-like appearance. It forms a beautiful specimen and is greatly admired, as no other fern has the same delicate, lace-like appearance. 25 cents each; 2 for 45 cents, postpaid. By express, not prepaid, 40, 75 cents and \$1.00 each.

CYRTONIUM FALCATUM. One of the hardest of house ferns; a native of Japan. Bold striking leathery foliage of a rich dark green. Rapid growth. 15 cts. each, postpaid.

PTERIS ALBA LINEATA. Very pretty, highly decorative and is the one best adapted to house culture of all the variegated ferns. A broad band of white is plainly marked in the middle of each frond. 15 cts. each, postpaid.

PTERIS WILSONII. A robust and compact grower; the ends of the fronds are beautifully crested. Easy to grow and a handsome house plant. 15 cents each, postpaid. By express, not prepaid, 40 cents each.

MAIDEN HAIR FERN. Always in demand for table and house decoration. It thrives nicely in almost every living room or parlor. Exceedingly graceful in appearance, and grows more beautiful year by year. Easily grown and highly satisfactory. 15 cents each, postpaid. By express, not prepaid, 40c. each.

BOSTON FERN. A most beautiful fern for growing in pots, vases or baskets. It thrives under ordinary conditions, requiring very little attention. The fronds grow 2 to 3 feet long and arch in a graceful manner. 15c. each, postpaid. By express, not prepaid, 35c., 50c. and \$1.00.

Special Offer. One of each of the above Six Magnificent Ferns, ONLY 75 CENTS, POSTPAID.

Moonflowers.

IPOMEEA NOCTIFLORA. A rapid growing fragrant climber, making 15 to 20 feet. Flowers large, white. 15c. each; 2 for 25c.

THE BLUE MOONFLOWER. This has fragrant, pale sky blue flowers and is a vigorous climber. 15 cents each; 2 for 25 cents.

Cissus Discolor.

Also known as Trailing Begonia, etc. A beautiful vine-like plant for window garden or hanging basket. Foliage green and silvery white on the upper surface and reddish on under side. Tender. 15 cts. each, postpaid.

Passion Flower.

NORTHERN CROSS. A magnificent climbing vine, grows 8 to 10 feet the first season. Flowers 5 inches across, and show a well defined raised cross in the centre, surrounded by a beautiful halo of sky blue rays, underlaid with rosy pink and white petals. 15 cents each; 2 for 25 cents, postpaid. Larger plants, 20 cents each, postpaid.

Impatiens.

SULTANA. Rosy carmine; a constant bloomer. 10 cents each, postpaid.

EVENING STAR. New. Clear white flowers. 15 cents each, postpaid.

American Wonder or Ponderosa Lemon.

One of the grandest indoor fruits ever introduced. It is perfectly adapted to the window garden. May be grown with entire satisfaction in a 6-inch pot. Deep green leaves and fragrant, waxy flowers. Fruit very large and handsome; juicy and excellent for flavoring or lemonade. 30 and 35 cents each, postpaid. Bearing size. By express, not prepaid, 50, 60 and 75 cents each.

Orange.

OTAHEITE. This is decidedly the best orange for house culture. It grows in dwarf, bushy form, and bears white, fragrant blossoms and golden fruit. Of superb decorative value. 15 and 20 cents each, postpaid. Bearing size. By express, not prepaid, 35, 50 and 75 cents each.

JAPANESE GOLD ORANGE (KIN KAN.) Desirable in every way; bears miniature golden yellow colored oranges about the size of a Damson plum, skin thin. The fruit is excellent for preserving or crystallizing. Flower attractive, about the size of a tuberose and as delightfully fragrant. Requires very little care and is easily grown. Starts to bear when quite small and is covered with blossoms and fruit every year. Nice plants, 75c. each, postpaid. Larger plants, By ex., not prepaid, 75c. and \$1.25.

LEMON, AMERICAN WONDER.

Oleanders.

Fine, hard wooded house plants; popular; valued for splendid, fragrant flowers.

WHITE. Large snow white blossoms, very double and sweet.

PINK. A fine rosy pink, blossoms very large.

YELLOW. Handsome large flowers.

Any of the above, 20 cents each, or the 3 for 50 cents, postpaid.

Palms.

THE FAN PALM. One of the best for the house. Will thrive in any ordinary room, regardless of heat, cold, dust or drought. Elegant, fan shaped, dark green leaves, beautifully fringed. Needs no coaxing or special care. 25 and 35 cents each, postpaid. By express, not prepaid, 50 cents each.

WASHINGTON WEEPING. Will thrive almost anywhere. Elegant fringed, fan-shaped leaves. The drooping fringes of the mature plant are very graceful. Good strong plants, 15 and 25 cents each, postpaid. By express, not prepaid, 35 cents.

KENTIA. The hardiest and best all around palm for general house purposes. 25c. and 35c., postpaid. By ex., not prepaid, 60c. each.

OSTRICH FEATHER. Exceedingly graceful and desirable. The developed plant always attracts attention. 25c. and 35c. each, postpaid. By express, not prepaid, 60c. each.

One of each of the four palms, for 75 cents, postpaid.

Manettia Vine.

A lovely, tender vine with cigar-shaped flowers of bright orange red color, tipped with yellow. Well suited to house or garden culture. A perpetual bloomer. Handsome and attractive in all situations. 15c. each, postpaid.

Violets.

Perpetual Bloomers. One plant of each, 6 in all, for only 50c., postpaid.

LA FRANCE.

A new violet, conceded to be the best of all. Flowers single, very large, fine perfume, produced on long stems and of a rich dark violet purple. 15 cts. each; \$1.25 per dozen, postpaid.

CALIFORNIA.

A vigorous and healthy grower, large single flowers of a clear violet purple. 10 cts. each; \$1.00 per doz., postpaid.

VIOLET, LA FRANCE.

LADY HUME CAMPBELL. A popular violet; perpetual blooming; large, double, azure blue flowers; exquisite fragrance. 10 cents each; \$1.00 per dozen, postpaid.

PRINCES OF WALES. Very free bloomer. Flowers single and very large. Color, deep violet blue. Sweet scented. 10 cents each; \$1.00 per dozen, postpaid.

NEW DOUBLE RUSSIAN. A splendid, new, strong growing variety. Extra large, double, deep blue flowers. 15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

SWANLEY WHITE. The finest and best white variety grown. Large, very double and sweet. Continuous bloomer. 10 cents each; \$1.00 per dozen, postpaid.

Ivy.

ENGLISH. Absolutely hardy. Prefers the northern side of a building or else a shaded situation. 15 cents each; 6 for 65 cents.

PARLOR. Also called German ivy. Very useful for hanging baskets; also for indoor culture. An old favorite. Tender. 10 cents each, 6 for 50 cents, postpaid.

FUCHSIA, TRAILING QUEEN.

Six Beautiful Fuchsias.

One of each of the following 6 Fuchsias, for only 65 cents, postpaid.

TRAILING QUEEN. Wine color, with bright carmine sepals. This beautiful fuchsia is quite peculiar and pleasing in its habit of growth. Instead of assuming the ordinary upright or bush form it droops or trails to such an extent that it is practically a vine. It continues to grow and branch until a large mass of graceful foliage has been produced, which offsets the profusion of large flowers. Very useful for all shaded or partly shaded situations, especially in pots or hanging baskets or for rock work. 15 cents each, postpaid.

ELM CITY. Sepals rich crimson. Corolla deep purple and very double. This fuchsia is free flowering and easy to grow. 15 cts. each.

JUPITER. Extra large, very double flower; long deep tubes with wide, handsome corolla; bright scarlet carmine. 10 cts. each.

LADY IN WHITE. This is a most perfect and chaste variety. Flowers are double and pure white. Fine weeping tree form. 15 cents each; 2 for 25 cents, postpaid.

PHENOMENAL. Tube and petals bright reddish crimson; corolla bright purple flamed with scarlet. Flowers very double, fine and extra large. 10 cents each, postpaid.

SPECIOSA. (The True Winter Bloomer.) Color, rich carmine rose. One of the best and very easy to grow. 10 cents each, postpaid.

Cape Jessamine.

A pretty low evergreen shrub with thick glossy leaves and waxy white flowers of delicious sweetness. Hardy in the South. Must be taken to the house or conservatory during the Winter. 20 and 25 cts. each, postpaid. By express, not prepaid, 35 and 50c. each.

NEWEST AND BEST CHRYSANTHEMUMS**5 New Sorts.**

One of each (5 in all), postpaid, 90 cents.

MRS. JOSEPH SINNOTT. Color rose purple with light pink reverse. Perfect form. 25 cents each, postpaid.**PRESIDENT LOUBET.** Creamy white, sometimes faintly tinged rose. Large flower. 25 cents each, postpaid.**MAGNIFICENT.** A grand crimson flower with golden bronze reverse. 25 cts. each.**PRESIDENT TAFT.** Incurred petals, pure white; forms a huge ball. 25 cts. each.**GOLDEN DOME.** A sport from Yellow Eaton. A decided improvement on parent both in form and color. Considered one of the leading yellows. 25 cents each.**Standard Varieties.**

Any six, your selection, 45 cts., postpaid.

One of each (12 in all) 80 cents, postpaid.

OTAHEITE. Deep red, and golden yellow.**WM. SIMPSON.** Rich rosy pink.**OLD HOMESTEAD.** Brownish red.**W. J. BRYAN.** Bright chrome yellow.**GLORY OF PACIFIC.** Clear pink.**NYANZA.** Dark red.**COREA.** Bronze, crimson markings.**MAJ. BONAFFON.** Soft clear yellow.**DR. ENGUEHARD.** Pure shell pink.**JOHN SHRIMPTON.** Bright red flowers.**COL. APPLETON.** A fine yellow.**GEO. W. CHILDS.** Crimson, shaded gold.

Any of the above, 10 cts. each, postpaid.

Pompon Chrysanthemums.

One of each of the 6 sorts, for only 50 cents, postpaid.

The pompon chrysanthemums are round, bright and showy, and are perfectly hardy.

FREDERICK MARRONET. Orange striped crimson.**SOUV. DE JERSEY.** Canary yellow.**NELLIE RAINSFORD.** Fine creamy buff.**ILLUSTRATION.** Cream, shaded to pink.**BRIDESMAID.** Soft rosy pink.**LARANAH.** Creamy white, shaded pink.

The above pompon chrysanthemums, 10 cents each; 90 cents per dozen, postpaid.

CHRYSANthemum, MAJ. BONAFFON.

CARNATIONS.

One strong plant of each of the 6 varieties, only 75 cents, postpaid.

SIX NEW PERPETUAL BLOOMERS.**RED CHIEF.** A beautiful shade of scarlet. 15 cents each, postpaid.**LADY BOUNTIFUL.** Pure white; large flower. 15 cents each, postpaid.**PINK IMPERIAL.** A beautiful pink; strong grower. 15 cents each, postpaid.**MARSHALLS RED.** Fine bright red; immense bloomer. 15 cents each, postpaid.**ENCHANTRESS.** A superb shade of rosy bluish pink, richer and warmer towards the centre. Flowers are enormous and it is a healthy grower. 15 cents each, postpaid.**VARIEGATED LAWSON.** Ivory white ground, penciled delicate carmine. 15c. each.**SEVEN BEST STANDARD CARNATIONS.**

One of each of the following 7 carnations, for 50 cents, postpaid.

PRES. ROOSEVELT. Magnificent large, finely formed, deep crimson flowers. Very fragrant. A profuse bloomer.**ELDORADO.** A greatly admired carnation, having large, golden yellow flowers, finely penciled with bright red. Clove scented.**QUEEN.** Pure white; large, full flower. Elegantly fringed.**J. H. MANLEY.** Brilliant vermilion red, very rich. Constant bloomer. Fine for cutting.**DOROTHY.** Deep rosy pink, beautifully fringed.**PROSPERITY.** White, overlaid with rosy pink. Very large; handsome.**CLIMAX.** Salmon pink. Clove scented. Large flower.

Any of the above standard carnations, 10 cents each; 95 cents per dozen, postpaid.

Eight Hardy Garden Pinks.

Entirely hardy, need no protection, and bloom every spring.

One of each of the 8 Hardy Pinks, only 65 cents, postpaid.

ESSEX WITCH. A fine shade of violet. Petals finely fringed. 15 cents each, postpaid.**HOMER.** Royal red, dark centre. 15c. each.**HER MAJESTY.** Clear snow white. Elegantly fringed. 10 cents each, postpaid.**ALICE LEE.** Fine, large white; very fragrant. 15 cents each, postpaid.**GERTRUDE.** White with dark maroon markings. 10 cents each, postpaid.**OLD-FASHIONED.** Deep pink. 10 cts each.**MAY GRAY.** Fascinating reddish purple, lace-like white markings. 10c. each, postpaid.**PERPETUAL SNOW.** Pure snow white. 15 cents each, postpaid.**ABUTILONS.**

Five Beautiful Sorts.

One of each, for only 50 cents, postpaid.

SILVER EDGED, SOUV. DE BONN. Grand for beds and borders. Leaves deep green, edged creamy white; flowers large, yellow, veined with rose. 15c. each, postpaid.**GOLDEN FLEECE.** Pure deep golden yellow flowers; constant bloomer. 15 cts. each.**SPLENDENS.** Large, exceedingly bright crimson flowers. 15 cents each, postpaid.**THOMPSONIPLANA.** Rich glossy leaves, spotted all over with deep golden yellow. 15 cents each, postpaid.**ROBERT GEORGE.** Broad, cup-shaped flowers; orange, veined crimson. 10 cents each, postpaid.**ASPARAGUS.****SPRENGERII.** Bears long, bright green, feathery fronds, which often grow to length of 4 feet or more. Will thrive under ordinary care.**PLUMOSA.** A graceful, decorative asparagus, with foliage as fine as the most delicate fern. Lasts for weeks after being cut.

Either of the above, 15 cents each, postpaid. By express, not prepaid, large plants, 35 and 50 cents each.

BEGONIA, OLD REX.

HELIOTROPES.**FLORENCE NIGHTINGALE.** Bright lavender trusses; fine.**JERSEY BEAUTY.** Bright mauve purple trusses; fragrant.**LADY IN WHITE.** Large, delicate white blooms; very fragrant.

Any of the above, 10 cents each; 3 for 25 cents; 90 cents per dozen, postpaid.

FLOWERING BEGONIAS.

One of each of the 6 varieties for only 60 cents, postpaid.

Flowering begonias are among the most reliable and satisfactory of the window plants.

FUCHOIDES COCCINEA. Bright scarlet, drooping, fuchsia-like flowers. A perpetual bloomer. 10 cents, each, postpaid.**PRES. GAULIN.** Leaves bronze green, shaded red on under side. Pinkish white flowers. 10 cents each, postpaid.**MATALICA VELUTINA.** Different from all others. Foliage very dark. A beautiful pot plant. 10 cents each, postpaid.**BIJOU.** Green, glossy leaves and glistening rose pink flowers. Easy to grow and a constant bloomer. New, very fine. 15 cents each.**SAUNDERSONII.** Color of flower a fine coral red. Heart-shaped buds. Beautiful variety; a constant bloomer. 15 cents each.**GRACILLUS.** Rose tinted flowers; makes graceful plants; the first to bloom. 10c. each.**REX BEGONIAS.**

One of each of the following 4 Rex Begonias, for only 70 cents, postpaid.

These begonias are cultivated for their highly ornamental leaves.

SPECULATA. A fine plant, with leaves like a grape leaf. They are bright green in color, with a background of chocolate. The veins are light pea green; the whole leaf spotted with silver. 20c. each.**OLD REX.** One of the most effective varieties. Centre and edge of leaf rich velvety green, with silver zone. 20 cents each, postpaid.**MAGNIFICA.** Rich and velvety leaves; one of the handsomest Rex begonias. 20 cts. each, postpaid.**MRS A. G. SHEPPARD.** Rich, red plush effect; edged with green. 20 cents each, postpaid.

CARNATION ENCHANTRESS.

SPECIAL OFFER A. 2 Carnations, 1 pink, 1 red; 2 Roses, 1 white, 1 red; 1 Hardy Pink, (Old Fashioned); 1 Flowering Begonia; 2 Chrysanthemums, 1 yellow, 1 pink. The entire eight plants for only 50 cents, postpaid.**ALAMANDA WILLIAMSII.**

Bears most gorgeous, deep yellow, lily like flowers. Beautiful glossy green foliage. Mature plant blooms almost continuously.

20 cents each; 3 for 45 cents, postpaid.

NEW GIANT BROWALLIA.

A fine summer or winter blooming annual plant with charming deep violet blue flowers. Bushy, dense and very free flowering. Flowers 2 in. across. 15 cents each, postpaid.

CAREX JAPONICA.

A beautiful table or window plant. It forms a dense mass of erect growing, fine, spray like foliage, drooping very pleasingly and gracefully. The leaves are dark green and banded with a bright border of golden yellow. Two sizes, 15 cents and 25 cents each, postpaid.

COLEUS.**VERSCHAFFELTI.** Brilliant crimson.**HIAWATHA.** Green, blotched red and yellow.**FAIRY GEM.** Green, red and yellow markings.**ATTRACTION.** Green and red, with golden yellow markings.**GOLDEN BEDDER.** Solid golden yellow.**SENSATION.** Brilliant shades of red and golden yellow.

15 cents each; 6 for 50 cents, postpaid. Coleus in quantity for beds or borders, 20 for \$1.50; 50 for \$3.25; postpaid. By express, not prepaid, 100 for \$5.00.

SELECT SHRUBS, EVERGREENS AND HARDY CLIMBERS.

ALTHEA, JEANNE D'ARC.

ALTHEAS.

One of each of the 5 sorts, 50 cts. postpaid.
JEANNE D'ARC. Flowers double as a rose; large and pure white.

DOUBLE PINK. Clear, bright pink.
DOUBLE RED. Deep rose red; fine, double, large flowering. An admirable sort.

DOUBLE VIOLET. Rich, violet blue.
DOUBLE VARIEGATED. Rose and white variegations.

Any of the above 15 cents each; 2 for 25 cents, postpaid. By express, not prepaid, 2-year plants, 35 cents each.

AMPELOPSIS.

VEITCHII. Boston or Japanese Ivy. Very hardy vine, of rapid and dense growth. It will cling to any kind of a wall.

15 cents each; 2 for 25 cents, postpaid.

BARBERRY.

THUNBERGI. A beautiful garden or hedge shrub. Leaves green in summer and red in autumn. Flowers yellow; fruit scarlet.

15c. each; 2 for 25 cents, postpaid.

BIGNONIA.

GRANDIFLORA. Trumpet Creeper. A hardy climber. Large, orange-red, trumpet-shaped flowers.

35 cents each, postpaid.

CALYCANTHUS.

Often called "Shrub." Flowers, double, dark crimson maroon. The fragrant blossoms are highly prized. 15 cents each; 2 for 25 cents, postpaid. By express, not prepaid, 2-year-old, 35 cents.

CLEMATIS.

JACKMANII. A rare and hardy English clematis. A fine vine, bearing great wreaths of large purple flowers. 25c. and 40c. each.

HENRYII. Similar to the above, except it has large, creamy white flowers. 25c. and 40c. each.

MME. BARON VEAILLARD. Flowers, 4 to 5 inches across. Color, deep rose pink or red. 25 cents and 40 cents each, postpaid.

PANICULATA. The sweet-scented Japanese clematis. Bears small, white, star-shaped flowers in the greatest profusion. 15c. and 25c. each.

One of each of the 4 small sizes for 75 cents, postpaid. One of each of the 4 large sizes for \$1.35, postpaid.

DEUTZIAS.

GRACILIS. Flowers single, bell-shaped, pure white, entirely covering the branches.

GRACILIS ROSEA. Like above, except flowers are a rosy pink color.

PRIDE OF ROCHESTER. Double white flowers. Reverse of petals tinted rose.

LEMOINI. Large white flowers.

The above, 15 cents each, postpaid. By express, not prepaid, 2-year-old, 25 cts. each.

FRINGE TREE.

A beautiful little ornamental tree 10 to 12 feet high, completely covered with fringed, lace-like white flowers. 15 cents each, postpaid. By express, not prepaid, 2-year-old, 35 cents.

HIBISCUS.

MEHANII. Mallow. A new and rare, perfectly hardy Hibiscus. Bears large single flowers in a variety of markings. 20 cents each; 2 for 35 cents; \$1.75 per dozen, postpaid.

HONEYSUCKLE.

NEW BELGIAN. Remarkably large size, rich red and creamy yellow flowers, very fragrant.

CHINESE SWEET SCENTED. A constant bloomer, bearing profusely; flowers white and yellow.

EVERGREEN. Very desirable for verandas; a perpetual ornament. Hardy and sweet scented. Flowers buff and white.

GOLDEN LEAVED. Foliage is netted and veined with yellow. Flower yellow.

HALLIANA. One of the sweetest and most beautiful. Flowers yellow, changing to white.

RED CORAL. Hardy, rapid grower, suitable for rock work. Fine vine and flower.

BUSH HONEYSUCKLE. A sturdy, old-fashioned shrub, 6 to 8 feet, bearing a profusion of pink and red flowers in May and June.

Any of the above, 15 cents each; 2 for 25 cents, postpaid. By express, not prepaid, 2-year-old, 25 cents each.

HYDRANGEA, EVERBLOOMING.

HYDRANGEA.

EVERBLOOMING. (Snowball Hydrangea.) Snow white blossoms of good size, in panicle form. Habit excellent. Blooms almost the entire season. Hardy. One of the most popular varieties on this page. 25 cents each, postpaid. By express, not prepaid, 2-year-old, 50 cents each; 3 for \$1.25.

PANICULATA GRANDIFLORA. Grown in the open ground they are perfectly hardy. They bear great white flower heads. 15 cents each, postpaid. By express, not prepaid, 2-year-old, 25 cts.; 3-year old, 50 cts. each.

JAPAN SNOWBALL.

Makes a handsome shrub. Bears white flowers in ball-shaped heads. 20 cents each; 2 for 30 cents, postpaid. By express not prepaid, 2-year, 35 cents; 3-year, 60 cents.

CLEMATIS VINES.

LILACS.

PURPLE. Purple, large head, fragrant.

WHITE. Pure white, fragrant flowers.

Either of the above, 15 cents each; 2 for 25 cents, postpaid. By express, not prepaid, 2-year-old, 35 cents each.

MOCK ORANGE.

PHILADELPHUS. A desirable and popular hardy shrub. Flowers are large, cup shaped, very fragrant and pure white. Blooms in June. 15 cents each; 2 for 25 cents, postpaid. By express, not prepaid, 2-year-old, 35 cents.

ORNAMENTAL EVERGREENS.

ARBOR VITÆ MONUMENTALIS. The most distinct and beautiful of all arbor vitas and one of our grandest evergreens. Its beauty is so rare and distinct that it should be indispensable to every collection of evergreens. Retains its rich, dark color in winter, never turning brown. Has no rival as a specimen lawn tree, or for producing landscape effects.

40 cents each, postpaid.

ARBOR VITÆ ROSEDALE. A beautiful new variety. Foliage exceedingly dense, dark bluish-green, changing to purplish bronze during winter. May be used as a pot or tub plant, as plants a foot high are perfect specimen.

40 cents each, postpaid.

ARBOR VITÆ BIOTA COMPACTA SUPERBA. The best of all dwarf compact sorts. Very regular and perfect in form. Color golden green tipped and burnished with golden-bronze during winter. 50 cents each, postpaid.

ARBOR VITÆ BIOTA AUREA NANA. Foliage light golden green, very compact growth. Fine for lawns and an elegant decorative tub plant. 40 cents each, postpaid.

GOLDEN JUNIPER. Foliage of bright golden hue. Plant very dwarf and of beautiful form. Very choice, quite hardy; a very conspicuous and most desirable variety.

40 cents each, postpaid.

BRIAR CREST COLLECTION OF SIX SPLENDID ORNAMENTAL EVERGREENS \$1.50, Postpaid.

	Value.
2 Arbor Vitæ Monumentalis	\$ .80
1 Arbor Vitæ Rosedale	.40
1 Arbor Vitæ Biota Compacta Superba	.50
1 Arbor Vitæ Biota Aurea Nana	.40
1 Golden Juniper	.40

6 Total value, \$2.50

The entire collection \$1.50, postpaid.

SMOKE TREE.

Also called purple fringe. A small tree of irregular growth. In summer enveloped in a mass of soft, fleecy purple bloom resembling smoke or mist. 20 cents each, postpaid. By express, not prepaid, 2-year, 35 cents.

SPIREAS.

ANTHONY WATERER. The pink spirea. Forms a round compact bush 18 inches high. Begins to bloom early and continues until fall.

JAPANESE BLUE. About 2 feet tall. Flowers light blue and very attractive to bees.

VAN HOUTTEI. One of the most beautiful. An immense bloomer. Flowers pure white and borne in elegant plume-shaped clusters.

PRUNIFOLIA. Also known as Bridal Wreath. Flowers white and double like little roses, along the entire length of the branches.

PROBELI. Grows to a height of about 3 feet. Flowers crimson, in large clusters.

REEVESI. Very fine, double white flowers, borne in large clusters.

Any of the above, 15 cents each; 2 for 25 cents, postpaid. By express, not prepaid, 2-year-size, 35 cents each.

WEIGELA.

Handsome shrubs, with trumpet-shaped flowers in clusters. Four to five feet.

ROSEA. Rose-colored flowers.

VARIEGATA. Blush pink flowers; leaves green, bordered white.

CANDIDA. White. Exceedingly handsome.

EVA RATHKA. Large, purplish-red flowers, with rich, creamy white markings.

The above, 15c. each, postpaid. By express, not prepaid, 2-year-old, 35c. each.

WISTARIA.

CHINESE BLUE. Fine for porches. Flowers rich violet blue.

CHINESE WHITE. Similar to the above, excepting the blooms are pure white.

MAGNIFICA. Similar to above sorts. Its flowers are of a very light shade of blue, delicate and beautiful.

The above, 20 cts. each, postpaid. By express, not prepaid, 2-year-old, 30 cts. each.

THE BARGAIN COUNTER.

For the benefit of customers who desire only a few plants each year, I have arranged these Flowering Plant Bargain Counter offers, which are cheap only in price, as better rooted plants cannot be had for double the money. Thousands of these collections are annually sent out to the entire satisfaction of my customers.

THOUSAND BEAUTIES OR TAUSENSCHON ROSE.

manner of the Crimson Rambler, are semi-double and of medium size. Upon first opening the color is partly bright red and partly bright rose, turning soon to a steel blue. The color is best described by saying that it resembles that of early violets. Its yellow stamens contrast very prettily with the blue color of the rose. This variety is a strong grower, has shining green foliage and few thorns. It has not been troubled with mildew and is classed among the hardiest climbing roses, withstanding the winters very successfully. This rose is the result of years of effort by experts and should be welcomed with the greatest interest by all lovers of the garden. Be the first in your neighborhood to show this grand new novelty.

35 cents each; \$3.50 per dozen, postpaid.

Maule's Three Sensational Climbing Roses.

42 Cents, Postpaid.

THOUSAND BEAUTIES. Surpasses all other climbing roses of this section in growth, foliage and beauty of blossoms. The flowers measure about two inches across and are borne in large clusters of ten or more from the beginning of June until the end of July. As the colors embrace every conceivable tint of white and yellow blended with rose and carmine, which are the predominating colors, each cluster is a bouquet in itself. Has few thorns, handsome foliage and is a vigorous, hardy grower. A fine rose for pergolas, bowers, trellises, porches, or anywhere that a strong climber is desired. Just the rose to transform an unsightly old building into a thing of beauty. 20 cents each; \$2.00 per dozen, postpaid.

PHILADELPHIA RAMBLER. The most magnificent hardy crimson climbing rose in existence. Color rich, deep, dazzling crimson. Flowers 2½ inches across and perfectly double, borne in great clusters, completely covering the bush. Holds its color longer and is far brighter and more intense than the old "Crimson Rambler," which adds greatly to its value. A very abundant bloomer, the plants being entirely covered at times with large, rich, crimson clusters. A strong, quick grower, with handsome foliage; perfectly hardy, and requires no winter protection. Sure to create a sensation wherever grown. Valuable for covering fences, porches, screens and trellises. 20 cents each; \$2.00 per dozen, postpaid.

THE BLUE ROSE. This grand, new climbing rose surpasses all others of recent introduction in having a pure blue color. Last season I offered, for the first time, a limited number of these plants and it proved to be the rose novelty of the year. The flowers appear in large clusters, after the

THE BLUE ROSE.

One of each of the Three Sensational Climbing Roses listed above, 42 cents, postpaid.

These ★ Collections must be ordered by number only.

★ 14	The International Rose Collection. —1 Etoile de France. 1 Etoile de Lyon. 1 Gruss an Teplitz. 1 Kaiserin Augusta Victoria. 1 Killarney. 1 Wellesley. Six of the Best New Roses.....	53 cents
★ 45	Wedding Bells Collection. —1 Bride. 1 Bridesmaid. 1 Richmond. Three Magnificent Roses.....	29 cents
★ 46	Three Best Moss Roses. —1 Blanche Moreau. 1 Princess Adelaide. 1 Crimson Globe. Hardest Outdoor Roses.....	39 cents
★ 47	Three Climbing Roses. —1 Baltimore Belle. 1 Queen of the Prairie. 1 Dorothy Perkins. Entirely Hardy.	29 cents
★ 48	Two New Crimson Roses. —1 Hugh Dickson. 1 J. B. Clark. Two of the Best Hardy Hybrid Perpetual Roses.....	31 cents
★ 49	The Souper Collection. —1 Clothilde Souper. 1 Mosella (Yellow Souper). 1 Pink Souper. Three Hardy Roses. Bloom continuously. Will be a source of constant pleasure	29 cents
★ 50	The Everblooming Yellow Collection. —1 Etoile de Lyon. (Best hardy yellow). 1 Safrano. Two Hardest Yellow Everblooming Roses	17 cents
★ 51	Three Hardy Shrubs Collection. —1 Everblooming Hydrangea. 1 Hydrangea paniculata Grandiflora. 1 Japan Snowball. Three Fine Outdoor Plants.....	47 cents
★ 52	The "Big Four" of Hardy Red Roses. —1 Alfred Colomb. 1 Gen. Jacqueminot. 1 Gen. Washington. 1 Ulrich Brunner. Four Vigorous Growing Roses, of free-blooming habit, and very hardy.....	39 cents
★ 53	The Everblooming Red Collection. —1 Marion Dingee. 1 Meteor. 1 Papa Gontier. 1 Princess Bonnie. The Four Best Dark Red Everblooming Roses.....	34 cents
★ 54	The "Purity Collection." —1 Kaiserin Augusta Victoria. 1 Marie Guillot. 1 Ivory (White Golden Gate). Three Splendid White Everblooming Roses.....	29 cents
★ 55	The Three Nearest Black Roses. —1 Baron De Bonstettin. 1 John Keynes. 1 Prince Camille De Rohan. The Three Darkest Colored Hardy Roses.....	33 cents
★ 56	Five Royal Rambler Roses. —1 Crimson Rambler. 1 Helene. 1 Philadelphia. 1 White Rambler (Thalia). 1 Yellow Rambler (Aglala). Five Hardy Rambler Roses.....	61 cents
★ 57	The Twentieth Century Collection. —1 Clio. 1 Frau Karl Druschki. 1 Marchioness of Lorne. 1 Margaret Dickson. 1 Mrs. R. G. Sherman-Crawford. Five Magnificent Roses.....	51 cents
★ 58	The "Exhibition Collection" of Hardy Pink Roses. —1 Anne De Diesbach. 1 Mme. Gabriel Luizet. 1 Magna Charta. 1 Mrs. John Laing. The Four Best Pink Hybrid Perpetual Roses.....	39 cents

★ 59	Banner Collection of Clematis. —1 Madame Andre (red). 1 Henryii (white). 1 Jackmanii (purple). Three Hardy Climbing Vines.....	46 cents
★ 60	The Premier Quartet of Carnations. —1 G. H. Crane (the best red). 1 Mrs. Thomas Lawson (the best pink). 1 Boston Market (the best white). 1 Eldorado (the best yellow). Four Popular Carnations.....	35 cents
★ 61	The Big Four Collection of Chrysanthemums. —1 Glory of the Pacific (pink). 1 Black Hawk (red). 1 Major Bonaffon (yellow). 1 Timothy Eaton (white). Four of the Best Chrysanthemums.....	35 cents
★ 62	Special Geranium Offer. —1 Countess of Harcourt (double). 1 Jean Viaud (double). 1 S. A. Nutt (double). 1 Madame Jaulin (double). 1 E. H. Trego (double). 1 Madame Bruant (single). 1 Mrs. E. G. Hill (single). 1 L'Aube (single). One plant of each of the five double and three single varieties of Geraniums.....	84 cents
★ 63	Four Choice Coleus. —1 Queen of the West (beautifully variegated and spotted). 1 Golden Bedder (yellow). 1 Fire Brand (fiery red). 1 Verschafeltii (rich velvety crimson)	39 cents
★ 64	Window Garden Collection. —1 Weeping Lantana. 1 Jerusalem Cherry. 1 Kentia Palm. 1 Umbrella Plant. 1 Asparagus Plumosa. 1 Asparagus Sprengera. Six elegant ornamental house plants.....	64 cents

**LARGE AND
SMALL FRUITS.**

NURSERY STOCK.

**TREES, BUSHES,
VINES, PLANTS.**

This is another growing department of this business, and every year I am constantly adding a great many new customers. I find that my friends after once trying me with an order for Small Fruits, Trees, etc., are invariably sure to come back. My stock this year is particularly choice and can be unconditionally recommended. Everything is of course sold as usual under the Certificate of the New Jersey State Entomologist. Plants and Trees by mail are a special feature of my business, and prices are most reasonable for goods shipped in this way, size and grade of stock taken into consideration. *I cannot send stock by mail unless it is so quoted in this book.*

Guarantee. I guarantee my stock to reach the buyer in good condition; but I cannot guarantee it to grow, as this is something over which I have no control; but when stock is received in good condition,

and by some mischance it does not grow, on receipt of evidence to this effect, *I will replace the plants at half price the following year.*

Shipping Season. This commences about March 1st, and continues until about May 10th. Southern orders by special arrangement can be shipped at once from first class stock carried through the winter in my enlarged cellars.

Claims. All claims must be made *immediately* on receipt of goods, at which time they will be carefully adjusted, as my guarantee of Your Money Back if not satisfied—applies to this department, as well as every other in this book.

Packing. All goods are packed free, and I use the utmost care in packing to insure the stock being received in good condition, everything being correctly labeled.

PEACHES.

Ripening in the order given. See prices below.

NEW MAULE EARLY. Ahead of other extra earlies; tested; better than the Sneed. Ripens July 1st. Color a clear white; overspread with bright red; flesh white. Not a perfect freestone, but as near as any early peach. Fruit hangs well without rotting, and ships well. Vigorous grower and heavy cropper, and certain to be profitable. **25 cents each, \$2.50 per dozen, postpaid. By express, not prepaid, larger size, 1-year old, same prices.**

MISS LOLO. Extremely early; large size; white skin; red cheek.

CARMAN. Cream white or pale yellow color, with deep blush.

TRIUMPH. Extra early; almost a freestone; the freestone sorts are late bearers.

MOUNTAIN ROSE. Very profitable; large; skin white, nearly covered with a rich red; flesh white, slightly stained at the stone. August.

CRAWFORD'S EARLY. Large, oblong, yellow, fine red cheek.

RAY. A new peach of remarkably quick growth. Flesh white with red blush tint. A splendid shipper. The original tree has borne 16 successive crops without a failure. **25c. each; \$2.50 per dozen, postpaid. By express, not prepaid, larger size, 1-year-old, same prices.**

NIAGARA. Medium early. Large; yellow with red cheek; juicy.

MCINTOSH. Large size; white flesh; free freestone; good quality. Strong grower, heavy bearer. September.

OLDMIXON. A fine, large, productive variety succeeding in all localities, and well deserving of the high favor in which it is held as a market variety. Yellowish white skin with a deep red cheek; flesh white, but red at the stone, tender and rich. Early September bearer.

STUMP. Large, white, with bright red cheek; juicy; productive and profitable. Early September bearer.

CAPTAIN EDE. Large, yellow. September bearer. Fine; hardy.

ELBERTA. Large, yellow, with red cheek; flesh yellow. Sept.

CROSBY. Rounding form, slightly flattened, bright orange yellow. An abundant bearer. September.

MAULE
PEACH

CRAWFORD'S LATE. Large, yellow with red cheek flesh deep yellow, juicy.

CHAIR'S CHOICE. Large and beautiful; late; yellow with red cheek, flesh firm.

GLOBE. Very large, firm and excellent; juicy. September.

LORENTZ. Frost proof. The best late sort. Yellow flesh of superior quality.

BEER'S SMOCK. Fruit medium to large; skin yellow, mottled with red. September.

KLONDIKE. Large size, white skin, red cheek, white flesh, freestone. October.

IRON MOUNTAIN. Hardest sort. Creamy white, freestone. Late.

SALWAY. Large; yellow, mottled, with a red cheek; sweet, luscious flavor.

All the Peach Trees on this page will be furnished at the following prices, excepting the New Maule and Early Ray: Mail size, 1 to 2 feet, 15 cents each; \$1.25 per dozen, postpaid. By express, not prepaid, medium size, 3 to 4 feet, 20 cents each; \$1.50 per dozen, \$9.00 per 100; extra size, 4 to 6 feet, 25 cts. each; \$2.25 per dozen; \$11.00 per 100.

RAY PEACH.

Maule's Ideal Fruit Collection.

21 plants for \$1.25, postpaid.

- 1 Perfection Currant. Beautiful bright red; a great bearer. Best currant lately introduced.
- 3 Ward Blackberries. Very large; jet black fruit of excellent quality.
- 3 Cumberland Raspberries. Largest of all black raspberries. A fine shipper.
- 1 Diamond Grape. (2 year). Color white. Bears large compact bunches. Flesh tender and juicy.
- 1 McPike Grape. Color blue black; Berries large and of superior flavor. The most wonderful grape to date.
- 6 Success Strawberries. Best berry grown for early market and home use.
- 6 Senator Dunlap Strawberries. A vigorous grower, bearing large, attractive fruit. Medium early.

If your order for Trees and Small Fruits amounts to \$10.00 or over, and if you mention on your order you would like to have it, I will send you one Maule's Ideal Fruit Collection as a

Free Present.

This applies only to orders for Trees and Small Fruits listed in this book from pages 188 to 192.

SENATOR DUNLAP STRAWBERRY.

STRAWBERRIES.

[Per. for perfect flowering. Imp. for imperfect flowering. In setting out patch at least one row in five should be a perfect flowering variety.]

PRICE.—All of these strawberries 35 cts. per dozen, postpaid. By express, not prepaid, 70 cts. per 100; \$6.00 per 1000.

NOTE.—At the dozen rate will be mailed free; at the 100 rate will be mailed, if 25c. per 100 is added for postage.

SELECTED VARIETIES.

Ripening in the order given.

EXCELSIOR. (Per.) Very early. Medium size, firm, bright red, very productive.

SUCCESS. (Per.) The best berry grown for early market and home use.

SAMPLE. (Imp.) Large size, conical in shape, regular form. Gives the best of satisfaction in all sections. **See prices head of list.**

NEW HOME. (Per.) Medium. Uniform large size and very productive. 20 quarts have been picked in 20 minutes, under ordinary conditions. **See prices head of list.**

JOE. (Per.) Very large, medium red, good quality. Especially adapted to poor, sandy soil.

STEVEN'S LATE CHAMPION. (Per.) Plant strong, vigorous grower. Berry size and shape of Sharpless. Color bright red, firm and of best quality. Very productive.

NETTIE. (Imp.) Very large, firm, extra fine quality. The latest of all.

MY ENTIRE SEASON Strawberry Plant Offer.

12 plants of each of the above 7 select Strawberries, 84 plants in all, only \$1.25, postpaid. They would cost you \$2.45, if procured separately.

Covers Entire Strawberry Season

EARLY VARIETIES.

BEDERWOOD. (Per.) Bright scarlet.

CLIMAX. (Per.) The coming early strawberry. Large, uniform, good color, fine flavor. Very productive. **See prices head of list.**

CRESCENT. (Imp.) Berry large; color good; very productive.

MICHEL'S EARLY. (Per.) Extra early. Very productive. **See prices head of list.**

SENATOR DUNLAP. (Per.) Large, attractive fruit. Medium early. Plants of vigorous growth. **See prices head of list.**

NEW HOME STRAWBERRY.

MID-SEASON VARIETIES.

AUTO. (Per.) A new variety of strictly high dessert quality. A strong grower on sandy and light soils. Mid-season.

BISMARCK. (Per.) A fine mid-season variety. Berry large and of excellent quality.

BUBACH. (Imp.) A well known, popular sort. A famous berry for table and market. Heavy cropper. **See prices head of list.**

WINTER VARIETIES OF APPLES.

BALDWIN. Large, dark red, fine flavor.

BELLFLOWER. Large, oblong, pale yellow.

BEN DAVIS. Large, bright red, flesh white.

FALLWATER. Very large, skin greenish yellow.

GOLDEN RusSET. Russet color, red cheek.

GRIMES' GOLDEN. Yellow, highest quality.

JONATHAN. Red, juicy, rich flavor.

KING. Very large and fine. Red striped.

LADY. Small. Glossy yellow and bright red. Very useful for table decoration.

NEWTOWN PIPPIN. Medium size, dull green. Unsurpassed by any apple in flavor.

NORTHERN SPY. Large, striped with dark crimson.

PARADISE WINTER SWEET. Large, yellow, excellent.

PARAGON. Dark red, slightly streaked.

ROME BEAUTY. Yellow, shaded with bright red.

R. I. GREENING. Large, greenish yellow.

SMITH CIDER. Large, yellow and red.

SMOKEHOUSE. Large, shaded bright red.

STAYMAN'S WINESAP. Medium to large; red, fine flavor. Good flavor.

TWENTY OUNCE. Large, yellow and red.

WINESAP. Medium, deep red, firm, crisp; fine quality; good keeper.

YORK IMPERIAL. Large, yellow shaded red. An excellent shipper.

All Apples at these prices: By mail, 1 to 2 feet, 15 cents each; \$1.50 per dozen; \$12.50 per 100, postpaid. By express, not prepaid, extra, 5 to 7 feet, 50 cents each; \$5.00 per dozen; \$40.00 per 100; first-class, 4 to 6 feet, 40 cents each; \$4.00 per dozen; \$30.00 per 100.

PEARS.**SUMMER PEARS.**

BARTLETT. Most famous of the table sorts. Large, high-flavored and luscious. An abundant bearer. Yellow with pale blush. Flesh white. By mail, 30 cents each; \$3.00 per dozen, postpaid. By express, not prepaid, 3-year-old, 60 cents each; \$6.00 per dozen; \$40.00 per 100. 3 to 5 feet, 40 cents each; \$4.00 per dozen; \$30.00 per 100.

CLAPP'S FAVORITE. Large, pale yellow, with crimson and fawn dots. Flesh white. Vigorous, prolific. By mail, 30 cents each; \$3.00 per dozen, postpaid. By express, not prepaid, 3-year-old, 50 cents each; \$5.00 per dozen; \$40.00 per 100. 3 to 5 feet, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

LE CONTE. Bell shaped fruit of a rich creamy yellow; smooth and fine looking. A good shipper. By mail, 30 cents each; \$3.00 per dozen, postpaid. By express, not prepaid, 3-year-old, 50 cents each; \$5.00 per dozen; \$40.00 per 100. 3 to 5 feet, 35 cents each; \$3.50 per dozen, \$25.00 per 100.

CHALLENGE. (Per.) Splendid large new berry. Dark red; extra quality.

CLYDE. (Per.) Very productive. Fine, large, dark scarlet fruit.

ENHANCE. (Per.) Large, dark red.

GLADSTONE. (Per.) Crimson, fine quality. Vigorous. **See prices head of list.**

GLEN MARY. (Imp.) Large, bright red berries; very firm. A fine market sort. Mid-season. **See prices head of list.**

MY HOME GARDEN.**STRAWBERRY PLANT OFFER.**

12 Success (early) 35
12 Sample (midsummer) 35
12 Steven's Late Champion 35

Thirty-six plants, only 60 CENTS, postpaid. Would cost \$1.05 if procured separately.

HOWARD. (Per.) Strong, productive plant; fruit large, firm and well colored.

MARSHALL. (Per.) The first of the extra large varieties to ripen. The berries are of a rich glossy crimson. Mid-season.

NICK OHMER. (Per.) Dark, glossy red; excellent flavor. **See prices head of list.**

PRESIDENT. (Imp.) One of the famous varieties, of superlative excellence. Very large in size and uniform in shape. Color a rich crimson. Flesh firm and solid. Good cropper. Mid-season to late.

REBA. (Imp.) Adapted to a great variety of soils. Midseason. **See prices head of list.**

SHARPLESS. (Per.) Very large; shape irregular. **See prices head of list.**

WM. BELT. (Per.) Brilliant, glossy red; large. Fine quality. **See prices head of list.**

LATE VARIETIES.

BRANDYWINE. (Per.) Conical, glossy red. Very firm. **See prices head of list.**

COMMONWEALTH. (Per.) A superb berry rivaling the Marshall for quality. Most productive of the very late sorts.

GANDY. (Per.) Large, bright red berries. Very late. Extensively planted for market purposes. **See prices head of list.**

AUTUMN PEARS.

ANJOU. Large, dull, yellowish green, sometimes with reddish cheek. Buttery and melting. Productive. By mail, 30 cents each; \$3.50 per dozen, postpaid. By express, not prepaid, 3-year-old, 50 cents each; \$5.00 per dozen; \$40.00 per 100. 3 to 5 feet, 35 cents each; \$3.50 per doz.; \$25.00 per 100.

HOWELL. Large; pale yellow with red cheek and russet dots. By express, not prepaid, 3-year-old, 60 cts. each; \$6.00 per doz.; \$40.00 per 100. 3 to 5 feet, 35 cents each; \$3.50 per dozen; \$25.00 per 100.

KEIFFER. The popular pear for market and canning. Good keeper and shipper. Mail size, 1 to 2 feet, 20 cts. each; \$2.00 per dozen, postpaid. By express, not prepaid, Extra 3-year-old, 50 cents each; \$5.00 per dozen; \$40.00 per 100. 3 to 5 feet, 30 cents each; \$2.50 per dozen; \$20.00 per 100.

SECKEL. Small, but of superlative table excellence. Color, yellow russet, with red cheek. Flavor spicy. By mail, 30 cents each; \$3.00 per dozen, postpaid. By express, not prepaid, 3-year-old, 60 cents each; \$6.00 per dozen; \$40.00 per 100. 3 to 5 feet, 40 cents each; \$4.00 per doz., \$30.00 per 100.

YELLOW TRANSPARENT APPLE

APPLES.**SUMMER VARIETIES.**

EARLY HARVEST. Medium size, pale yellow, sub-acid, splendid flavor.

EARLY SWEET BOUGH. Large, pale yellow, sweet. Reliable cropper. Very early.

EARLY STRAWBERRY. Red on yellowish ground.

RED ASTRACHAN. Large, covered with crimson.

SUMMER PEARMAN. Red, yellow flesh.

WILLIAM'S EARLY. Oblong; red. Medium to large.

YELLOW TRANSPARENT. Medium, yellow, smooth, waxy surface.

AUTUMN VARIETIES.

BISMARCK. A widely popular novelty. Bears in two years. Fine, large, luscious fruit. Yellow, streaked with bright crimson. Late autumn.

DUTCHESS OF OLDENBURG. Streaked red and yellow. Large, tender and juicy.

GRAVENSTEIN. Large, bright yellow, splashed with red and orange.

HYSLOP. (Crab) Large, produced in clusters, dark red. One of the best.

JERSEY SWEET. Medium, striped red, tender, juicy.

LORRAINE SWEET. Large, yellow.

MAIDEN BLUSH. Clear yellow with pink cheek.

POUND SWEET. Large, greenish yellow, juicy.

TRANSCENDENT. (Crab) Large, rich crimson.

WEALTHY. Medium dark red; flesh white, sub-acid.

BARTLETT PEAR.

Maule's Novelty Small Fruit Collection.

24 Newest and Best Plants for \$1.75, Postpaid.

6 Fendall Strawberries. This is a seedling of the well known William Belt. Of strong, vigorous growth; clean and healthy. The berries are probably larger than those of any other known variety and are of a delicious flavor. Wonderfully productive; has yielded at the rate of 16,800 quarts to the acre. Bearing season from May 25th to July 4th. Plants of great beauty and symmetry of form; throwing out many runners, which root splendidly in a short time. The roots excel those of any other strawberry we have tested.

6 Heritage Strawberries. Plant very large, of heavy texture, deep rooted and extremely free in fruiting. Fruit begins to ripen about early mid-season and continues long after other varieties are gone. The berry is dark, shining crimson in color to the center; has perfect blossoms and is very large from first pickings to much above the average size for main crop.

6 King Red Raspberries. The earliest raspberry. Round; medium size; light crimson color; moderately firm and of excellent quality. This is a seedling of the Thompson and ripens about the same time, but is larger and more productive.

3 Blower Hardy Blackberries. An iron-clad variety that never winter kills. A mammoth grower and enormously productive. Berries large and luscious.

1 North Star Currant. Wonderfully prolific and of remarkably vigorous growth. Stems of fruit thickly set; average 4 inches in length. Fruit very sweet and rich; fine for desert and unequaled for jelly. Bears early and is extremely hardy.

1 McKinley Grape. A new early white grape. The fruit is large, nearly round, very sweet, of excellent quality and is borne in large, compact bunches. Color green at first, turning to pale yellow when fully ripe. A good shipper and remarkable keeper.

1 Ulster Prolific Grape. Bears small to medium, compact clusters. Fruit dull copper color and of good size, quality rich and excellent. Very productive, a strong grower, a fine shipper and keeper.

All these new plants, 24 in all, only \$1.75, postpaid.

WARD BLACKBERRY.

BLACKBERRIES.

ELDORADO. Fruit large and of exceptional quality and productiveness. Late. 10 cents each; 50 cents per dozen, postpaid. By express, not prepaid, \$3.25 per 100; \$30.00 per 1000.

ERIE. One of the largest; thrifty, hardy and productive. Fruit, jet black. 10 cents each; 50 cents per dozen, postpaid. By express, not prepaid, \$2.75 per 100; \$25.00 per 1000.

RATHBUN. One of the finest; stands 20° below zero. Jet black, of the best flavor. 10 cents each; 50 cents per dozen, postpaid. By express, not prepaid, \$3.25 per 100; \$30.00 per 1000.

WARD. The best; fruit is very large; jet black and of excellent quality. Plant productive and entirely free from rust. 10 cents each; 50 cents per dozen, postpaid. By express, not prepaid, \$3.25 per 100; \$30.00 per 1000.

WILSON, JR. Early; large; good bearer. 10 cents each; 50 cents per dozen, postpaid. By express, not prepaid, \$2.75 per 100; \$25.00 per 1000.

LUCRETIA DEWBERRY. Sometimes called creeping blackberry. Very hardy. Ripens ahead of any of the blackberries. Fruit 1½ inches long; sweet and melting. 10 cents each; 50 cents per dozen, postpaid. By express, not prepaid, \$2.50 per 100; \$20.00 per 1000.

PREMO DEWBERRY. Distinct and extra early. Large size and excellent quality. 10 cents each; 50 cents per dozen, postpaid. By express, not prepaid, \$2.50 per 100; \$20.00 per 1000.

SPECIAL BERRY OFFER FOR \$1.50, POSTPAID

6 Ward Blackberry	.25
6 Lucretia Dewberry	.25
6 Cumberland Raspberry	.45
6 Miller Raspberry	.38
3 Fay's Prolific Currant	.38
3 Downing Gooseberry	.30
Would cost if procured separately	\$2.21

RASPBERRIES.

COLUMBIAN. A large blue black sort; unexcelled for productiveness. Fine quality. 10 cents each; 90 cents per dozen, postpaid. By express, not prepaid, \$4.00 per 100; \$30.00 per 1000.

CUTHBERT. A red sort and the standard for market; large, handsome, very sweet. 10 cents each; 90 cents per dozen, postpaid. By express, not prepaid, \$2.50 per 100; \$16.00 per 1000.

CUMBERLAND. The largest of all black raspberries. Good shipper and market favorite. 10 cents each; 90 cents per dozen, postpaid. By express, not prepaid, \$4.00 per 100; \$30.00 per 1000.

GOLDEN QUEEN. Large, golden yellow berries. Very sweet, 10 cents each; 90 cents per dozen, postpaid. By express, not prepaid, \$2.50 per 100; \$16.00 per 1000.

GREGG. A leading sort. Large size. Black. 10 cents each; 75 cents per dozen, postpaid. By express, not prepaid, \$2.50 per 100; \$16.00 per 1000.

HAYMAKER. Purple cap of large size and superior firmness. Not excelled for home use, market or canning. 15 cents each; \$1.50 per dozen, postpaid. By express, not prepaid, \$4.50 per 100; \$40.00 per 1000.

KANSAS. Black; fine cropper. Hardy. 10 cents each; 75 cents per dozen, postpaid. By express, not prepaid, \$2.50 per 100; \$16.00 per 1000.

MILLER. Bright red; large, rich flavor. Early to ripen; fine for market. 10 cents each; 75 cents per dozen, postpaid. By exp., not prepaid, \$2.50 per 100; \$16.00 per 1000.

MILLER RASPBERRY.

This certificate with every order

New Jersey State Board of Agriculture.

Office of the State Entomologist.

New Brunswick, N. J., September 10, 1909.

Certificate No. 33, 1909.

THIS IS TO CERTIFY that I have investigated the sources of the nursery stock grown for, purchased or dealt in by Wm. Henry Maule at Hightstown, in Mercer county, New Jersey, and have found the same satisfactory. That all such stock has been inspected where grown, and is accompanied by an official certificate to the effect that it is apparently healthy and free from San Jose Scale and other injurious insects.

This certificate is valid until June 1, 1910.

John B. Smith, State Entomologist.

NURSERYMAN'S DECLARATION.

I HEREBY CERTIFY that the plants in this parcel are a portion of those inspected and covered by the above certificate, or are such as were obtained by me under certificate that they were properly inspected where they were grown.

To STATES requiring fumigation—ONLY.

I further certify that all the stock in this shipment has been properly fumigated in a house approved by the State Entomologist and in accord with directions given by him.

WM. HENRY MAULE.

INDUSTRY GOOSEBERRY.

GOOSEBERRIES.

COLUMBUS. A yellow sort of the English type, with glossy foliage. Fruit large, oval, greenish yellow, smooth. Bush prolific.

25 cts. each; \$2.50 per dozen, postpaid.

DOWNING. One of the best. Fruit large, pale green and of excellent quality. A reliable cropper and profitable market berry.

20 cts. each; \$2.00 per dozen, postpaid.

INDUSTRY. The best English gooseberry yet introduced. Large, dark red, fine flavor.

25 cts. each; \$2.50 per dozen, postpaid.

RED JACKET. Splendid sort. Sure cropper and immense yielder. An American sort, adapted to this climate. Color bright red.

25 cts. each; \$2.50 per dozen, postpaid.

CURRENTS.

PERFECTION. Color, a beautiful bright red; a great bearer, with rich sub-acid flavor; plenty of pulp and few seeds. Best currant lately introduced. Won the gold medal of the Western New York Horticultural Society in competition with all the

old leading varieties; and also won gold medal at St. Louis World's Fair.

20 cents each; \$2.00 per doz., postpaid. By express, not prepaid, \$10.00 per 100.

FAY'S PROLIFIC. Fine, large, dark red fruit; enormous bearer. One of the best and most reliable sorts for home use and for market. Probably more widely grown than any other currant. The leading standard Red variety.

15 cents each; \$1.50 per dozen, postpaid. By express, not prepaid, \$6.00 per 100; \$54.00 per 1000.

CHERRY. A prolific and profitable market currant, with large, red berry; the handsomest of all the currants. Very desirable for jelly-making purposes. 15 cents each; \$1.50 per dozen, postpaid. By express, not prepaid, \$6.00 per 100; \$54.00 per 1000.

BLACK CHAMPION. A new European variety. Black. 15 cents each; \$1.50 per dozen, postpaid. By express, not prepaid, \$6.00 per 100; \$54.00 per 1000.

RED DUTCH. Medium size, large bunches, very productive. 15 cents each; \$1.50 per dozen, postpaid. By express, not prepaid, \$6.00 per 100; \$54.00 per 1000.

WHITE GRAPE. Bears large clusters of yellowish white currants. Excellent quality and prolific. 15 cents each; \$1.50 per dozen, postpaid. By express, not prepaid, \$6.00 per 100; \$54.00 per 1000.

PERFECTION CURRANT.

GRAPES.

The Family Grape Collection.

Ripening in the Order Given.

1. **GREEN MOUNTAIN.**—An extra early greenish white grape; clusters and berry medium; thin skin; fine quality; tender and sweet. Perfectly hardy.
2. **McPIKE.** The most wonderful grape to date. It is early, prolific; large berries of a beautiful blue-black color, of superior flavor.
3. **LUTIE.** The best family grape grown; never known to rot. Bunches and berries large; color, reddish chocolate; very sweet.
4. **CONCORD.** The most popular grape in America. Bunch large, compact; berries very large, skin tender; flesh sweet, juicy. Vine a vigorous grower. Very hardy and productive. Color, blue black.
5. **DIAMOND.** White; bunch large, compact shouldered; berries large, round; flesh, tender and juicy.
6. **NIAGARA.** The standard market sort. Berries white, large and handsome; bunch often shouldered. Vine very vigorous and productive, succeeding well both North and South.

The above set of six hardy grapes, one of each, \$1.00, postpaid.
2-year-old size, one of each, 6 in all, \$1.50, postpaid.

	One-year vines.	Two-year vines.
	Mail, postpaid	Mail, postpaid
	Each Doz.	Each Doz.
Brighton. Bunch large, berry medium size; round; early, red	.15	\$ 1.50
Campbell's Early. Very productive; early. Blackish purple	.30	2.50
Catawba. Dark red. Bunch large; berry medium	.15	1.50
Concord. The popular standard sort. Black	.15	1.50
Delaware. Bunches medium size. Sweet and delicious. Red	.15	1.50
Diamond. Hardy and healthy. Productive; early; white	.15	1.50
Eaton. As large as a plum. Black with blue bloom	.15	1.50
Green Mountain. An extra early white grape. Very popular	.40	3.50
Lutie. A hardy, healthy grower. Color, reddish. Early	.15	1.50
McKinley. A new early variety. White. Bunches large	.15	1.50
McPike. The perfection of grapes. Superior sort. Black	.40	4.00
Moore's Early. One of the hardest for the North. Black	.15	1.50
Niagara. The profitable standard market grape. White	.15	1.50
Pocklington. Exceptionally hardy. Fine quality. White	.15	1.50
Worden. A large sort of the Concord type; very early. Black	.15	1.50

NIAGARA GRAPE.

QUINCES.

- CHAMPION.** Large, handsome, yellow. Bears fruit when quite young.
ORANGE. Large, golden-yellow fruit.
MEECH. Fruit a bright orange.
PINEAPPLE. Smooth, globular, light yellow. Average weight, $\frac{3}{4}$ lb. Mild flavor.
 Any of the above, 1 to 2 feet, 30c. each; 3 for 80 cts.; \$3.00 per dozen, postpaid. By express, not prepaid, 2 to 3 feet, 30 cts. each; 3 for 80 cents; \$3.00 per dozen.

APRICOTS.

- Chinese apricots are vigorous, productive and hardy, and more desirable than the American sorts. Russian varieties are very hardy.
ACME. Chinese. Large, yellow with red cheek. Early and productive. Hardy.
ALEXANDER. Russian. Early bearer of oblong shaped fruit. Yellow and red.
ALEXIS. Russian. Golden yellow.
HARRIS HARDY. American. Large size. Yellow. Fine for home use or market. July.
HUBBARD. Russian. Large, bright golden. Early, productive, fine quality.
J. L. BUDD. Russian. White, red cheek.
 Any of the above, 1 to 2 ft., 25c. each; \$2.50 per dozen, postpaid. By express, not prepaid, 3 to 4 ft., 50 cts. each; \$5.00 per doz.

PINEAPPLE QUINCE.

CHERRIES.

SWEET VARIETIES.

- BLACK EAGLE.** Large and productive. Deep black and very sweet. Late. By express, not prepaid, 5 to 6 feet, 50 cents each; \$5.00 per dozen; \$40.00 per 100.
BLACK TARTARIAN. A standard popular cherry. Very large, rich and juicy. So dark a red as to be almost black. June. Mail size, 50 cents each; \$5.00 per dozen, postpaid. By express, not prepaid, 3 to 4 feet, 75 cts. each; \$8.00 per dozen; \$60.00 per 100.
GOV. WOOD. Large. Light yellow, marked with red. Middle of June. Mail size, 50 cents each; \$5.00 per dozen, postpaid. By express, not prepaid, 3 to 4 feet, 75 cents each; \$8.00 per dozen; \$60.00 per 100.
MERCER. The new cherry. Fruit very large, dark red, almost black, excellent for table; ripens early. Mail size, 50 cents each; \$5.00 per dozen, postpaid. By express, not prepaid, 3 to 4 feet, 75 cents each; \$8.00 per dozen; \$60.00 per 100.
NAPOLEON. Large white, with red cheeks. A grand sort. Late. Mail size, 50c. each; \$5.00 per dozen, postpaid. By express, not prepaid, 3 to 4 feet, 75 cents each; \$8.00 per dozen; \$60.00 per 100.
OXHEART. Large, meaty fruits; rich, luscious flavor. Color, yellow and red. By express, not prepaid, 3 to 4 feet, 75 cents each; \$8.00 per dozen; \$60.00 per 100.
ROCKPORT BIGAREAU. Early bearer. Large, pale amber with clear red. By express, not prepaid, 3 to 4 feet, 75 cents each; \$8.00 per dozen; \$60.00 per 100.
YELLOW SPANISH. Yellow with red blotch. Large fruit of fine quality. June bearer. By express, not prepaid, 3 to 4 feet, 75 cents each; \$8.00 per dozen; \$60.00 per 100.

TART VARIETIES.

- EARLY RICHMOND.** Early June bearer. Red, medium size, very prolific. Best known of all the pie cherries. Mail size, 50 cents each; \$5.00 per dozen, postpaid. By express, not prepaid, 4 to 5 feet, 75 cts. each; \$7.00 per doz.; \$50.00 per 100.
ENGLISH MORELLO. Medium size. Very good, tart flavor. Color, rich blackish red. Very late. By express, not prepaid, 4 to 5 feet, 75 cents each; \$7.00 per dozen; \$50.00 per 100.
LARGE MONTMORENCY. Large, bright fruit. Valuable for home and market. Extra early. Mail size, 50 cts. each; \$5.00 per dozen, postpaid. By express, not prepaid, 4 to 5 feet, 75c. each; \$7.00 per dozen; \$50.00 per 100.
MAY DUKE. Color, a rich red. Fine flavor. First of June. By express, not prepaid, 4 to 5 feet, 75 cts. each; \$7.00 per doz.; \$50.00 per 100.
OLIVET. An excellent pie cherry. Dark red. Very large. By express, not prepaid, 4 to 5 feet, 75 cents each; \$7.00 per dozen; \$50.00 per 100.

PLUMS.

- ABUNDANCE.** Japanese. A popular and tried sort. Tree productive. Fruit large, lemon yellow and red; superior quality. August.
BURBANK. Japan. Very prolific, color reddish lilac. August.
CHALCO. A new Japan plum. Deep, reddish purple, with yellow flesh; sweet, luscious.
CLIMAX. Japan. Fruit as large as a peach, of deep, dark red color. Flesh yellow.
GREEN GAGE. Small. Considered the standard of excellence. Mid-season.
JULY FOURTH. Japan. Bright red, deepening to maroon. Early. Almost curculio proof. Great bearer and shipper.
OCTOBER PURPLE. Japanese. Dark reddish purple and yellow. September.
SHIRO. Japan. Yellow, nearly transparent.
WICKSON. Japan. Fruit large, dark crimson purple. September.
 Any of the above, 1 to 2 ft., 15c. each; \$1.50 per doz., postpaid. By express, not prepaid, medium size, 35 cents each; \$3.50 per doz.; \$24.00 per 100. Extra size, 40c. each; \$4.00 per doz.; \$32.00 per 100.

FREE. A Choice Named Peach Tree or Raspberry absolutely free with every \$1.00 order or over for fruiting stock. You can select whether it shall be a peach tree or raspberry, but I must select the variety.

BLACK TARTARIAN CHERRY.

HARDY NUT TREES.

Pecan Nut.

TEXAS THIN SHELL. A rapid grower; foliage light green. 25 cents each; \$2.50 per dozen, postpaid. By express, not prepaid, extra size, 3 to 4 feet, 50 cents each; \$5.00 per dozen.

Shellbark.

A domestic nut of superior quality. Tree of sturdy, lofty growth. 25 cents each; \$2.50 per dozen, postpaid.

Japan Walnut.

Max cordiformis. As hardy as an oak, leaves of immense size. Comes into bearing in four to five years. Produces in great abundance peculiar shaped nuts which allow the kernel to be extracted whole. 1 to 2 feet. 25 cts. each; \$2.50 per dozen, postpaid. By express, not prepaid, bearing size, 50 cents each; \$5.00 per dozen.

English Walnut.

MADEIRA NUT. The large quantities of nuts sold prove the high esteem in which this variety is held. Perfectly hardy. 35c. each; \$3.50 per dozen, postpaid. By express, not prepaid, extra size, 3 to 4 feet, 50 cents each; \$5.00 per dozen.

ENGLISH WALNUT.

AMERICAN NATIVE SWEET CHESTNUT.

JAPAN MAMMOTH CHESTNUT.

Native Sweet Chestnut.

The fruit is small, but very sweet. Makes handsome, well rounded specimens, and possesses a great deal of value as an ornament. 1 to 2 feet, 15 cts. each; \$1.25 per dozen, postpaid. By express, not prepaid, extra size, 3 to 4 feet, 50 cts. each; \$5.00 per dozen.

Japan Mammoth Chestnut.

Tree of dwarf habit, decidedly ornamental, very productive, bears quite young, nuts of enormous size, which are 4 to 5 times as large as the wild chestnut; everyone should plant it. 1 to 2 feet, 35 cents each; \$3.50 per dozen, postpaid. By express, not prepaid, extra size, 3 to 4 feet, 50 cts. each; \$5.00 per dozen.

Paragon Chestnut.

Tree vigorous. Producing in great numbers when quite young large nuts, which are richly flavored and very sweet. 25 cents each; \$2.50 per dozen, postpaid. By express, not prepaid, extra size, 3 to 4 feet, 50 cents each; \$5.00 per dozen.

NEW AMERICAN MULBERRY.

Mulberry.

NEW AMERICAN. One of the best and hardiest. Fruit black; very sweet. July to September. 1 to 2 feet, 35 cts. each; \$3.50 per dozen, postpaid. By express, not prepaid, extra size, 5 to 7 feet, 50 cts. each; \$5.00 per dozen.

Persimmon.

AMERICAN. Hardy and very ornamental. Fruit pungent when green, but sweet when ripe, after frost.

25c. each; \$2.50 per doz., postpaid.

Holt's Mammoth Sage.

This useful plant, which produces leaves of great size, should be in every garden. Plant vigorous. It is really the only variety of sage worth extensive cultivation and in every way desirable. Very hardy; does well in all sections. 10 cents each; 3 for 25 cents; 80 cents per dozen, postpaid.

Golden Mayberry.

An improved mayberry perfected by Luther Burbank. It is of sturdy growth, ripening before strawberries. It produces large, golden-yellow berries which are sweet and luscious. 15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

Japanese Wineberry.

A fine berry for preserving. Perfectly hardy. Canes covered with a hairy growth, as also is the calyx. The calyx eventually opens and turns back, presenting the beautiful fruit, which in appearance is quite similar to a red raspberry. The fruit has a sprightly, sub-acid flavor. 10 cts. each; 3 for 25 cts.; 80 cts. per dozen, postpaid. By express, not prepaid, \$5.00 per 100.

One of each of the above four superior hardy berries only 35 cents, postpaid.

Logan Berry.

A cross between the raspberry and the blackberry. Enormously productive; fruit as large as the largest blackberry, of quite the same shape. Color, a rich dark red. Fine for the table, and for jelly and jam is without an equal. 15c. each; 2 for 25c.; \$1.25 per doz., postpaid. By exp., not prepaid, \$9.00 per 100.

Strawberry-Raspberry.

A Japanese novelty. A spreading, low growing bush. It bears its fruit in branching clusters at the tip end of the stems. Fruit is the size and shape of a strawberry, with the melting flavor of the raspberry, and is grand for preserving. 15 cents each; 2 for 25 cents; \$1.00 per dozen, postpaid. By express, not prepaid, \$2.00 per 100.

SPECIAL NUT TREE OFFER.

One of each of the following 5 Hardy Nut Trees for only \$1.00, postpaid:

1 Japan Mammoth Chestnut.....	.35
1 Texas Thin Shell Pecan.....	.25
1 Shellbark (Hickory Nut).....	.25
1 Japan Max Cordiformis Walnut.....	.25
1 English Madeira Walnut.....	.35

Cost if procured separately..... \$1.45

CALIFORNIA PRIVET—The Best Hedge Plant.

A 20-YEAR-OLD PRIVET HEDGE AT BRIAR CREST, SHOWING A SECTION OF FLOWER SEED TRIALS.

Absolutely Free from Insects.

I have a fine lot of good strong, well-rooted plants to offer at the following prices: 12 to 18 inches, not branched, \$3.50 per 100, postpaid. The following sizes. By express, not prepaid:

12 to 18 inches, not branched	\$3.00	\$25.00
18 to 24 inches, branched	4.00	35.00
2 to 3 feet, well branched	5.00	45.00

Remove the unsightly fence. Increase the value of your property by planting a California Privet hedge. It will do almost as well on poor soil as on good, in all situations and under all conditions.

It is a vigorous grower, with leaves of a good rich shade of green, almost an evergreen, the leaves (in the latitude of Philadelphia) remaining on the branches until almost Christmas.

Insects never attack it, and it never grows dull, but holds its beautiful green foliage throughout the season.

For complete index see the first page of this book.

* THE BEST OF ALL THE PANSIES *

Maule's

PHENOMENAL PANSY
THE GREATEST PANSY OF THEM ALL.

SINGLE PACKET 20 Cents.
3 PACKETS 50 Cents.
7 PACKETS \$ 1.00.
POSTPAID.

STECHER CO. ROCHESTER, N.Y.

**THERE MAY BE
A FEW OTHER SEEDS
AS GOOD AS**

Mauls

**BUT THERE ARE
ABSOLUTELY
NONE
BETTER**