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BURGESS SEED AND NURSERY BOOK

1932

Japanese Mountain
Chrysanthemums

Vegetable Seed Trials

Japanese Mountain Chrysanthemum

A New Introduction from Japan

The Japanese Mountain Chrysanthemum is in many ways superior to other varieties of Chrysanthemum. It is easily grown, can be grown indoors or out, and is extremely hardy. It can be trained into a symmetrical bush or grown as a trailing plant.

The Japanese Mountain Chrysanthemum has a great range of colors, including pure white, lemon, golden yellow, pink, rose, scarlet, crimson and many other intermediate shades. It has varied forms of flowers such as large and small singles, semi-doubles, quilled and crested.

While the Japanese Mountain Chrysanthemum is a hardy per-

ennial, it comes into bloom the first year from sowing. Naturally, it will grow to quite a good sized bush if left by itself, and if pinched two or three times a fine shaped plant can be obtained. By proper pinching and staking you can grow them to the most showy and artistic style of hanging or spray pot plants. You will not be disappointed with these plants for either outdoor or indoor decoration. Those who grow plants to sell will find the Japanese Mountain Chrysanthemum a wonderful seller. The blooming plants sell themselves wherever shown. Seed, mixture of colors, 25c per packet; 5 packets, \$1.00, postpaid.

BURGESS SEED & PLANT CO., Galesburg, Mich.

New Sugar Rock Muskmelon

Sweet
and
Delicious

THE MILLION-DOLLAR MELON

Mallow Marvels

A NEW melon which, for the last three years has proved to be the most profitable market variety in the melon growing districts of Michigan, Indiana and Ohio, and it is sure to become a leader throughout both the Eastern and Western States.

Sugar Rock will stand shipping and handling better than any other high grade melon, and due to its striking appearance and superior flavor and quality it is rapidly becoming a favorite, commanding the highest prices in city markets. It is one of the most productive varieties grown. Five to seven perfect fruits, and often more, are produced on one vine. The rind is so tough and the flesh so firm that they can be allowed to ripen on the vine and then be shipped long distances and arrive in perfect condition. It is not of the Rocky Ford type. It averages a little larger and is earlier, maturing its fruits in about 85 days. The fruits are slightly oval—nearly round—and are overlaid with a heavy gray netting. This heavy netting and tough rind is what makes them stand handling and shipping so well.

Sugar Rock has deep orange flesh. Is wonderfully sweet and delicious.

Pkt., 10c; oz., 15c; $\frac{1}{4}$ -lb., 40c; lb., \$1.25; 5 lbs., \$5.30; 10 lbs., \$10.00, postpaid.

12 Mammoth Mallow Marvels \$1.50

These are a wonderfully improved form of our greatly admired Hibiscus, in which flowers of enormous size, frequently 10 to 12 inches in diameter, have been developed. Plants 4 to 7 feet high and produce an abundance of flowers in all shades of crimson, pink and white. Do well on either dry or wet ground and hardy as an oak. Bloom continually from July to October. Our field grown plants are blooming size (will blossom this year), and are the richest and finest mixture of colors we have seen. 25c each; 3 for 50c; 12 for \$1.50, postpaid.

Pride of Yukon

Ripe Watermelons in 65 Days

Not only is the Pride of Yukon the earliest Watermelon known, but it is unsurpassed for sweetness and quality; entirely free from stringiness and fairly melts in your mouth. Fruits are of attractive appearance; medium in size, seldom exceed 18 to 20 pounds in weight, averaging 10 to 15 pounds; flesh bright scarlet. Hardy, vigorous and remarkably productive. The best for extra early planting, especially adapted to Northern localities where the season is short, but does well in all sections of the country and has created a sensation wherever grown. While it is not an extra good shipper, it is a wonderful melon for the home garden and a gold mine for the market gardener. Pkt., 10c; oz., 15c; $\frac{1}{4}$ -lb., 40c; 1 lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30; 10 lbs., \$10.00, postpaid.

Pride of Yukon

The Burgess Guarantee of Satisfaction

We positively guarantee all seeds and plants sold by us to be exactly as described in this catalog, and free from disease and insect pests. We also guarantee them true-to-name, and will replace, free of charge, any that may prove otherwise through a possible error.

While we guarantee all seeds and plants to reach you in good growing condition, we do not guarantee crop, and cannot be held responsible if later the plants fail. The life of a plant after it reaches the planter in good condition depends entirely upon conditions over which we have no control. A tree, shrub or other plant is a living organism, as much as a cow, horse or man. It breathes, drinks and feeds, and is subject to attacks of disease and insects. Even with Burgess' superior quality seeds and plants, success depends largely upon cultivation, soil and weather conditions. It is agreed that in no case shall the Burgess Seed & Plant Co. be liable for more than the original purchase price.

Plants Successfully Shipped All Over the United States and to Foreign Countries

With our method of packing, we can afford to make the above Guarantee. No Matter Where You Live, We Can Make Delivery of Plants in Good Growing Condition. We have been packing and shipping plants to all parts of the United States and many foreign countries for the past 18 years. Read the following unsolicited testimonials from satisfied customers. Notice where they live. We can deliver plants to you in equally as good condition. Under the above Guarantee you are protected. You have nothing to worry about. We run all the risks.

"In the month of April last I ordered from you some 21 plants and 3 grape vines, and I wish to express my appreciation of the manner in which the same were packed. Every plant arrived in first class shape, although they were three weeks on the road, and they are all doing fine."—William Oliver, Tampico, Mexico.

"We are certainly pleased with the plants which we received. They arrived in good condition. As it is fairly late in the season, we cannot do much transplanting but this fall we will be sure and buy our plants from Burgess, as we find that the plants are wonderful."—Chas. Mabry, Douglas, Ariz.

"I just received an order from you of plants, and they were just as fresh as when first dug. You surely know how to pack them."—Mrs. G. H. Gilbert, Oreana, Nevada.

"The plants all arrived in good condition."—V. Kistner, Juneau, Alaska.

"The plants came in wonderful condition. Did not even wilt, though quite hot sunshine here. Please accept thanks for your promptness."—Mrs. Carrie L. Morrison, Stockton, Calif.

"Received my plants and liked them fine; all doing fine."—Mrs. W. J. White, Topsham, Maine.

"Let me take this means of expressing my gratification for your service in handling my order for rose bushes, and the method you have of packing them to insure safe arrival. They came in perfect condition."—J. L. Chatelain, Ogden, Utah.

"The apricot tree and rhubarb roots that I ordered, came in perfect condition, and the roots were the largest I have ever received."—Geo. S. Luckett, M. D., Santa Fe, N. Mex.

We Pay the Postage, Express or Freight

to your town, anywhere in the United States, and to the U. S. Possessions and Canada, on all seeds offered in this catalog, except at the prices which are plainly given as not prepaid. We also pay the postage to all foreign countries, except that the customer must pay for any transit charges over and above the regular postage rates. We deliver prepaid, anywhere in the United States, all plants offered in this catalog, except where otherwise specified.

Burgess' seeds are sold direct to the planter and not through local dealers. It has been our aim to insure that our customers sow only the best seeds obtainable. With that aim in view you can readily see the necessity of our dealing direct with the gardener. We have more than one million satisfied customers.

OUR NURSERY, GREENHOUSES and SEED DEPARTMENT are entirely separate. Many customers prefer having their seeds shipped early, their bedding plants late, with the fruit and ornamental section in season between. Even when this arrangement is not specified, we sometimes thus exercise our discretion, for the customer's best interests.

ALWAYS SEND REMITTANCE WITH ORDER. Our terms are the same to all. Our business is done on a cash basis. This is a direct benefit to all our customers, as we are not compelled to increase our selling price to you in order to cover other people's bad debts, and at our low prices we can't afford to open any accounts or bill C.O.D. orders. While we prefer that remittance be made either by post office or express money order, bank draft or registered letter, we will, for amounts of less than one dollar, accept clean postage stamps.

REMEMBER—We cannot accept Canadian or foreign postage stamps, as we cannot use them.

Market Gardeners Wholesale Prices

Market Gardeners will find our prices as low as first quality seeds can be purchased from any other dependable seed house. If you can use ten pounds of seed (a total of ten pounds of all kinds combined) you can usually save money by having them sent by express, not prepaid. If you want seeds sent by express or freight, not prepaid, you may deduct 10c per pound from our post-paid prices. Do not ask us to make an express shipment of less than a total of 5 lbs. of seed, or a freight shipment of less than 50 lbs. We allow no discount from packet and ounce prices, and on orders which call for both packets and seeds in bulk at the "not-prepaid" prices, we reserve the right to include the packets and ounces in the same shipment.

Orders to be shipped by freight should be sent early, to allow for delays in transit. Express shipments go through as promptly as parcel post.

Do not order at the "not-prepaid" prices and ask us to make shipment by parcel post. If you want seeds sent by parcel post, order at the postpaid prices.

Be sure to give your express office when ordering express shipments.

BURGESS SEED & PLANT CO., Galesburg, Michigan

E. H. BURGESS

H. W. BURGESS

D. E. BURGESS

More Than
One
Million
Satisfied
Customers

One of
America's
Leading
Mail Order
Seed Houses

All buildings
shown on this
page are owned and
occupied exclusively by
the Burgess Seed & Plant Co.

Capacity
Ten Thousand
Orders per Day

Burgess Seed & Plant Co.

Galesburg, Michigan

Burgess' Hardy Vegetable Seeds

are the Best for All Climates

The home-gardener and the commercial grower will find in our Vegetable Seed Department a list of the most dependable varieties—the best of both the old and new sorts. We do not offer as many varieties as some seedsmen, as we weed out the less desirable sorts, and offer only the best. We have endeavored to make selection easy by describing accurately and telling both the advantages and disadvantages of each sort.

The best test of a seed is the crop it produces. Burgess' Hardy Michigan Seeds have no superior. We are supplying many of the most critical market-gardeners, in every State in the Union, with the best and purest strains of Vegetable Seeds. The steady increase in our market-garden trade each year, and the fact that the gardeners who began buying from us when we first started in business are still numbered among our best customers, is the best evidence that our seeds give satisfaction.

Artichoke

An ounce of seed will produce about 500 plants.

LARGE GREEN GLOBE. A delicious vegetable which is cultivated for its large flower-heads, which are cooked like Asparagus. It is considered a delicacy and demands a high price in all better city markets. The plant is a perennial and set in good soil and given slight winter protection of leaves or straw, will remain in bearing several years, but for best results it should be renewed every two or three years. Pkt., 10c; oz., 60c; ¼ lb., \$1.80, postpaid.

Giant Mary Washington Asparagus

Large Green Globe Artichoke

Asparagus

An ounce of seed will produce about 250 plants; 2 lbs. will produce enough roots to set an acre.

GIANT WASHINGTON (Improved Mary Washington Strain). A variety developed by the United States Department of Agriculture. A rapid growing sort with a delicious flavor and tenderness, yielding stalks two inches in diameter, and even when twelve inches long are perfectly tender. It is practically immune to "rust" and other Asparagus diseases and is without doubt the finest strain of Asparagus now available. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.35; 2 lbs., \$2.40; 5 lbs., \$5.70, postpaid.

PALMETTO. Another excellent variety and, with the exception of Giant Washington, is the nearest rustproof of any. It is a wonderful yielder, producing large, thick, dark green shoots, nearly as large as Giant Washington. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 70c; 2 lbs., \$1.25; 5 lbs., \$2.95, postpaid.

For Asparagus Plants, see page 37.

What Our Bankers Say About Us

G. DUNN, President P. T. CLAPP, Vice President C. C. CLAPP, Cashier

Galesburg State Bank
Galesburg, Michigan

101
FIRST NATIONAL BANK AND TRUST CO.

CAPITAL, SURPLUS AND PROFITS \$1,000,000.00

G. R. CAMPBELL, President R. A. PRATT, Asst. Vice President
J. H. BOWEN, Vice President W. D. KYLE, Cashier
E. H. HUGHES, Asst. Vice President J. H. POLANSKY, Asst. Cashier
G. D. ALLEN, Vice President C. C. BROWN, Asst. Cashier

KALAMAZOO, MICHIGAN

October 14, 1929

September 13, 1929

To Whom It May Concern

To Whom It May Concern:

We take pleasure in stating that the Burgess Seed & Plant Co. are valued depositors of ours and with whom we have had pleasant business dealings for the past seventeen years. No one need hesitate about sending money to them, as they are responsible and reliable, and upright and straightforward in all their dealings.

GALESBURG STATE BANK

P. T. Clapp

Cashier

We are pleased to state that the Burgess Seed and Plant Company of Galesburg, Michigan has carried a very satisfactory account with us during the past six years. The management is capable and conservative; they are well financed and in good credit standing.

We are glad to recommend them to the public.

Very truly yours,

E. A. Shook
VICE PRESIDENT

BHS:TH

More Than One Million Satisfied Customers

Burgess' Michigan Grown Beans

Every seedsman now concedes that Michigan Grown Beans are the best that can be produced. Our stock of seed is selected with extreme care, and the growing crops carefully rogued several times each season. The following list comprises the best of their respective types.

Bountiful

Dwarf Green-Podded Beans

ONE POUND OF SEED FOR 75 FEET OF ROW

BURPEE'S STRINGLESS GREEN POD. An extra early, round-podded, prolific sort, bearing abundantly, long, bright green, stringless pods of excellent quality. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15 lbs., \$2.55; 25 lbs., \$4.00; 100 lbs., \$15.00.

GIANT STRINGLESS GREEN POD. The plants are of strong growth, making large, compact bushes, and are very productive. The pods are straight, quite long, nearly round, meaty, brittle and stringless. A few days later than Burpee's Stringless, and are borne continuously for weeks. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15 lbs., \$2.55; 25 lbs., \$4.00; 100 lbs., \$15.00.

RED VALENTINE. A popular market variety; the most largely planted variety of bush beans in the South. Where the young plants have to contend with adverse conditions, no other dwarf bean is more certain to set pods; vigorous, productive and early bearing. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15 lbs., \$2.55; 25 lbs., \$4.00; 100 lbs., \$15.00.

Bountiful

EARLIEST GREEN POD BEAN AND A CONTINUOUS BEARER

This superior variety is of thrifty growth, very hardy and practically rust and mildew proof. It bears continuously for several weeks, being the first to give pods fit to pick in the spring and the last to yield edible pods in the fall. Under favorable conditions of soil and season this variety has been known to bear one bushel of pods per 15 foot row, in the course of the season. The large green pods are thick, broad, flat, extra long, very uniform in shape, solid, meaty, and of high quality; tender, of delicious flavor and absolutely stringless. Ready for picking in 38 to 42 days. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c; 5 lbs., \$1.60; 10 lbs., \$3.05, postpaid. By express, not prepaid, 15 lbs., \$3.00; 25 lbs., \$4.75; 100 lbs., \$18.00.

Full Measure

Full Measure is decidedly the best round podded, stringless, dwarf green bean in existence, and on account of its superior quality, it is especially desirable for the home garden. It begins to bear with the second-early sorts, the heavy pods producing throughout a long season. Very productive; pods average 6 inches long, fleshy and absolutely stringless. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c; 5 lbs., \$1.50; 10 lbs., \$2.85, postpaid. By express, not prepaid, 15 lbs., \$2.70; 25 lbs., \$4.25; 100 lbs., \$16.00.

REFUGEE OR 1000 TO 1. The latest of the green podded beans, the most vigorous in growth, and one of the most productive. For mild, rich flavor no dwarf bean can surpass it. A favorite for market and canning purposes. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85, postpaid. By express, not prepaid, 15 lbs., \$2.70; 25 lbs., \$4.25; 100 lbs., \$16.00.

Full Measure

Giant Aztec Bean

The Jumbo of the Bean Family

One pound of seed for 300 feet of row

The above is a reproduction of an actual photograph showing the comparative size of the Giant Aztec bean with that of the common field or navy bean.

The Giant Aztec Bean is the most wonderful bean ever introduced. It looks like the common field or navy bean, except that it is 8 or 9 times as large. In other words, it is as large as the largest Lima bean, but, instead of being flat like the Lima, it is of the same shape as the navy.

The Giant Aztec is a round white bean, not at all uncommon in appearance except for its enormous size. As a comparison, we might state that it takes from 160 to 170 of the common field or navy beans and usually only 18 or 20 of the Giant Aztec beans to weigh an ounce. It grows in bush form; will stand more drought than most varieties; hardy and very prolific. As to productiveness, we doubt if it can be equaled by any other known variety. The flavor of the Giant Aztec Bean is unexcelled, and owing to its merit it is bound to become very popular both as a green and a dry shell bean.

This bean was first found in the pre-historic cliff dwellings of Arizona. A small party of people were searching the ruins for relics and dug out a small cache in which were found three of these mammoth beans. From these three beans the entire present stock sprung. It is not unusual to find beans and other seeds in the ruins of the South-west, but so far as we know, no others have been known to germinate.

The supply of seed is limited, so now is the time to get started with this wonderful bean. Pkt., 10c; 3 pkts., 25c; ¼ lb., 40c; lb., \$1.25; 2 lbs., \$2.30; 5 lbs., \$5.50; 10 lbs., \$10.00, postpaid.

Dwarf Wax-Podded Beans

ONE POUND OF SEED FOR 75 FEET OF ROW

Early Wonder Wax

EARLIEST WAX BEAN — RUST PROOF

Early Wonder Wax belongs to the oval podded class and grows a strong plant, 18 inches high and 2 feet across. It is well loaded with pods, 5 to 7 inches long; flat, plump, handsome and meaty, of a clear, waxy yellow color. As to quality the pods are tender, brittle and of fine texture. This is the earliest wax-podded bean; ready to pick in 35 to 40 days. Practically rust-proof; a bountiful yield, in bearing for a long season; an ideal bean for the home garden and a real money maker for the market gardener. Pkt., 10c; ½ lb., 22c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.60; 10 lbs., \$3.05, postpaid. By express, not prepaid, 15 lbs., \$3.15; 25 lbs., \$5.00; 100 lbs., \$19.00.

ROUND POD KIDNEY WAX, or BRITTLE WAX. An early prolific sort with handsome, round, extremely fleshy pods of waxy yellow. Brittle and always stringless and tender. Pkt., 10c; ½ lb., 22c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.60; 10 lbs., \$3.05, postpaid. By express, not prepaid, 15 lbs., \$3.00; 25 lbs., \$4.75; 100 lbs., \$18.00.

IMPROVED GOLDEN WAX. Medium-early; heavy cropper; pods of good length, oval and quite thick; clear, waxy, golden yellow color, and fine buttery flavor. Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85, postpaid. By express, not prepaid, 15 lbs., \$2.70; 25 lbs., \$4.25; 100 lbs., \$16.00.

WARDWELL'S KIDNEY WAX. One of the most desirable wax beans for the home garden, and a great favorite with market gardeners on account of great productiveness and the large size, handsome appearance and fine quality of the pods. Golden yellow, of rich, luscious flavor and exceptionally brittle and tender. A week or ten days later than the medium-early sorts. Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15 lbs., \$2.55; 25 lbs., \$4.00; 100 lbs., \$15.00.

Early Wonder Wax

DAVIS WHITE WAX. Medium-early. Pods about 6 inches long, very straight, waxy-white and handsome. Owing to fine appearance, will bring the highest price on the market. Popular for canning, as the beans are pure white. Extensively used both as a snap bean and as a dry shell bean; fine for baking. Very productive. Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.55; 10 lbs., \$2.95, postpaid. By express, not prepaid, 15 lbs., \$2.85; 25 lbs., \$4.50; 100 lbs., \$17.00.

PENCIL POD BLACK WAX. The finest strain of Black Wax yet introduced and of the very best quality. Round pods 6 to 7 inches long and of uniform rich yellow color; entirely stringless, brittle, tender, meaty, exceedingly fine grained and without fibre. Medium-early, bears profusely and throughout a long season. Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85, postpaid. By express, not prepaid, 15 lbs., \$2.70; 25 lbs., \$4.25; 100 lbs., \$16.00.

INOCULATE

Your Bean Seed for Best Results. Hastens maturity, increases the yield and enriches the soil. Inoculation for Beans only, half bushel size, 40c; bushel size, 60c; 5 bushel, \$2.50. Inoculation good for Peas only at these same prices. Garden size, sufficient for 8 lbs. of seed, and good for Beans, Peas and Sweet Peas, 25c.

A Letter from Louisiana

March 21, 1931, Mrs. S. Barbara, Monroe, Louisiana, wrote us as follows: "The Roses I ordered received today in very fine condition. Looked as though I walked out and dug them from my own garden. Not only can I say this of your Roses, but other plants which I purchased from you have always proved a pleasure as well as a success. I can always rely on Burgess' plants."

POLE OR CLIMBING BEANS

One pound of seed for 100 poles

Burgess' Everbearing Bean

Burgess' Everbearing or Everbearing Kentucky Wonder is without exception the finest flavored snap bean grown. The green pods, seven to ten inches long, are so fleshy they are often greater in thickness than width. They are solid, meaty, and very crisp. They commence bearing exceedingly early for a pole or climbing sort, and if pods are gathered as they mature the vines will continue to bear until killed by the fall frosts. This is one of the few pole beans that will bear a satisfactory crop without being poleed. It will not produce as large a crop if grown without poles but will be more productive than any of the dwarf sorts. By planting a few hills in your corn, the corn stalks will act as a support for the vines, and you will get a good crop of both corn and beans. Pkt., 10c; ½ lb., 22c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.60; 10 lbs., \$3.05, postpaid.

KENTUCKY WONDER WAX. The best pole wax bean for all localities. Similar in habit of growth to the green podded Kentucky Wonder, and bears as early, or when about as high as the average bush bean. The pods are so fleshy that often the thickness surpasses the width. Of most delicious quality, a heavy yielder and bears a long season. Pkt., 10c; ½ lb., 22c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.60; 10 lbs., \$3.05, postpaid.

SCARLET RUNNER. A fine ornamental vine, bearing large sprays of bright scarlet pea-like flowers and abundance of edible beans. Used both for shell and snap beans. Pkt., 10c; ½ lb., 25c; 1 lb., 50c; 2 lbs., 90c; 5 lbs., \$1.95; 10 lbs., \$3.75, postpaid.

Yard Long Bean

This is an excellent variety, as well as an interesting curiosity. The vines are rampant growers and produce an enormous crop of long, slender, round pods which are of excellent quality for snap beans. The round pods are from 2 to 4 feet in length, having the thickness of a lead pencil. Produce late in the summer, very productive, tender and of fine flavor. Pkt., 10c; 3 pkts., 25c; ¼ lb., 35c; 1 lb., \$1.00; 2 lbs., \$1.85; 5 lbs., \$4.50; 10 lbs., \$8.50, postpaid.

Burgess' Everbearing Kentucky Wonder

Yard Long

Six Frost Proof Beans laid beside a 6-inch ruler to show the size of the dry beans.

The "Chestnut Bean"

This wonderful Bean looks like a gigantic Pea. When boiled it has a flavor like boiled chestnuts, and is one of the most delicious beans grown. Grows in the form of a tall bush, and is completely covered with pods. For soup and turkey stuffing it cannot be surpassed. It is a Spanish Bean, and is known as the "Garbanzo" Bean. Pkt., 10c; 3 pkts., 25c; ½ lb., 40c; lb., 75c, postpaid.

Bush Lima Beans

One pound of seed for 100 feet of row

BURPEE'S IMPROVED BUSH. The largest of all Bush Limas, bearing pods almost equal in size to those of the large Pole Limas. Pods 5 to 6 inches long by 1¼ inches wide and the full size beans are of luscious flavor. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80; 10 lbs., \$3.45, postpaid. By express, not prepaid, 15 lbs., \$3.60; 25 lbs., \$5.75; 100 lbs., \$22.00.

FORDHOOK. Nearly as large as Burpee's Improved and about a week earlier. Extremely prolific, with large, thick, meaty Beans of delicious quality. Sell easily and remain green a long time. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$1.95; 10 lbs., \$3.75,

postpaid. By express, not prepaid, 15 lbs., \$4.05; 25 lbs., \$6.50; 100 lbs., \$25.00.

HENDERSON'S BUSH. The earliest Lima grown and continues to produce until killed by frost. Will produce an abundant crop under a wider range of weather and soil conditions than any other Lima. Beans are not large, but the quality is excellent. Our Michigan grown seed is a week earlier than Western seed or seed grown farther south. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85, postpaid. By express, not prepaid, 15 lbs., \$2.70; 25 lbs., \$4.25; 100 lbs., \$16.00.

Michigan Field Beans

Sixty pounds will plant an acre.

MICHIGAN IMPROVED NAVY. Growers who have the foresight to plant selected pure seed will find Beans one of the greatest money-making crops. The Michigan Improved Navy is the greatest Bean for a farm crop that we have ever grown. The pods are large and filled with medium-sized, pure white, nearly round beans, which excel in cooking qualities. It is very early, having dry beans in 80 days from planting. It is an upright grower, holding the pods well up from the ground. The pods grow in thick clusters and ripen in August, the leaves falling early. No other bean approaches it in yield and quality. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.20; 10 lbs., \$2.20, postpaid. By express, not prepaid, 15 lbs., \$1.75; 25 lbs., \$2.65; 100 lbs., \$9.50.

Frost-Proof Bean or Lima Pea

This bean is highly esteemed in Europe, and is known there as the Broad Bean. It differs from American types of beans in that it should be planted early. We plant them here in Michigan as soon in the spring as the ground becomes workable, sometimes in March. Plants are hardy and not sensitive to cold.

The beans are as large as the largest Lima Bean, and nearly the same shape. Botanically, it belongs to the bean family, but the flavor is more like that

of the pea, which accounts for it sometimes being called the Lima Pea.

The plant is a bush of upright growth, about 2½ feet high, with strong, sturdy stalks. Pods 5½ inches long and 1¼ inches wide, flat and straight. Each holds 3 to 4 mammoth size beans. It is wonderfully productive.

The Frost Proof Bean, or Lima Pea, is used like the Lima Bean, and is delicious either cooked fresh or as a winter shell bean. Pkt., 10c; ½ lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00, postpaid.

Fordhook Bush Lima

Pole Lima Beans

One pound of seed for 50 poles

EARLY LEVIATHAN. Fully a week earlier than any other Pole Lima; a sure cropper and extremely productive, both early and throughout the season. Pods straight and long and well filled with large, thick beans of delicate pale green color and of a delicious buttery flavor. Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.70; 10 lbs., \$3.25, postpaid.

KING OF THE GARDEN. A vigorous grower, requiring but two vines to each pole. Begins flowering early, at the bottom of the pole, producing a continuous bloom and fruitage throughout the season. Pods are large and beans are of excellent quality, well-formed and mammoth in size. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c; 5 lbs., \$1.60; 10 lbs., \$3.05, postpaid.

Broccoli, or Hardy Cauliflower

One ounce will produce about 2000 plants

Italian Early Sprouting Calabrese Broccoli

There are two distinct types of Broccoli. The one commonly known is very similar to Cauliflower and is called Cauliflower-Broccoli. Mammoth White is the most popular of this type. The other type is called Sprouting Broccoli; the stems and flower buds are eaten and it is cooked and served much as Asparagus.

MAMMOTH WHITE. Hardier and more easily grown than Cauliflower, so will be found very valuable in sections where the Cauliflower does not do well. Cultivate and use the same as Cauliflower. Heads of large size, creamy-white; delicate flavor. Pkt., 10c; 3 pkts., 25c; oz., 45c; ¼ lb., \$1.35; lb., \$4.25, postpaid.

ITALIAN EARLY SPROUTING CALABRESE. A delicious variety which resembles Cauliflower, but is of more delicate flavor, having the combined flavor of Cauliflower and Asparagus. It is grown about the same as Cabbage. Simply sow the seed in the open ground in the spring and transplant the plants when large enough. The heads or sprouts when ready to use are deep green. After the central head is removed, the plant produces numerous branch heads which are fully as desirable as the first head produced. A continuous supply may be had for a long time from a few plants. While the sprouting type of Broccoli is of recent introduction, it is rapidly gaining in favor, and is a very profitable crop which finds ready sale at good prices in city markets. We have taken pains to secure seed of the very best strain. Pkt., 10c; 3 pkts., 25c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

BEETS—Table Varieties

One ounce of seed to 50 feet of row

CROSBY'S EGYPTIAN. (Selected Strain.) The leading extra early variety. The skin is very smooth and bright red; flesh vermilion, very sweet and tender. A money-maker for market growers. Pkt., 8c; oz., 12c; ¼ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25; 10 lbs., \$8.00, postpaid.

DETROIT DARK RED. The leading main crop variety; roots may be used early in the season when only partially grown, being ready for use almost as quickly

as the extra early sorts. Form globular or ovoid; smooth and regular in form, with small taproot and free from rootlets. Flesh is fine grained, tender and sweet. Retains its choice quality and freedom from woodiness until the beets attain their full size. A favorite for canning because of its rich, deep, dark red color. Pkt., 8c; oz., 12c; ¼ lb., 30c; lb., 90c; 2 lbs., \$1.65; 5 lbs., \$3.85; 10 lbs., \$7.20, postpaid.

EARLY BLOOD TURNIP. An exceedingly popular, early, round, deep-red beet of excellent quality. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.20; 10 lbs., \$6.00, postpaid.

EARLY ECLIPSE. Early, roots globular in shape, flesh fine-grained, very sweet, crisp and tender; bright red, zoned with a lighter shade. The tops are small, admitting close planting. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.20; 10 lbs., \$6.00, postpaid.

EARLY WONDER. A variety which has gained wide popularity among market gardeners, and one which the amateur may also grow with every confidence. It may be sown early, and it matures very rapidly. It is so uniform in growth that the crop can be lifted practically at one time, making it possible to use the land for a second crop. The root is nearly globular in shape, slightly flattened. The leaves are of medium size, and the color of the flesh is deep blood-red; sweet and free from strings. Pkt., 8c; oz., 12c; ¼ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25; 10 lbs., \$8.00, postpaid.

LONG SMOOTH BLOOD. The leading variety for winter use. Good sized, long, tapering, smooth roots; dark red; sweet and tender, remaining so until spring. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.20; 10 lbs., \$6.00, postpaid.

NOTICE You may deduct 10c per pound from the post-paid prices given in this catalog if you want seeds sent by express or freight, not prepaid. Do not ask us to make an express shipment of less than a total of 5 lbs. of seed, or a freight shipment of less than 50 lbs.

Brussels Sprouts

One ounce of seed for 200 feet of row

A variety of the Cabbage family, possessing the peculiarity of bearing upon its stem or stalk from 50 to 100 small, compact round heads, each measuring from 1 to 2 inches in diameter. These heads are cut off when well formed and are usually marketed in quart berry boxes. The plants are very hardy, are

not injured but improved by hard frosts, and are left in the garden or field during the early winter until wanted. May be had in fine condition until about Christmas time in the North, and in the South may be had from November to March. These miniature Cabbages may be boiled like Cabbage or cooked in cream like Cauliflower. They are the most delicious and delicately flavored of the Cabbage family.

IMPROVED HALF DWARF. The best variety for all localities; very productive. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.00, postpaid.

Collards

One ounce of seed to 300 feet of row

GEORGIA. The leading and best variety. A form of loose-headed cabbage that usually succeeds in locations where other sorts of cabbage cannot be grown to perfection. In the South they continue to grow all winter long and the tender tops are cooked like ordinary Cabbage, which they resemble greatly in flavor. One ounce will sow 100 feet of row. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 65c, postpaid.

Burgess Special Detroit

BURGESS' SPECIAL DETROIT is an improved strain of

Detroit Dark Red Beet which is fully as early as Crosby's Egyptian. Extra deep dark red; more uniform in shape and color than Detroit Dark Red; and of the very best quality. Unequaled for either home garden or market, and with-

out doubt the most valuable variety of beet ever offered. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.35; 10 lbs., \$10.00, postpaid.

Early Wonder

Burgess' Special Detroit

Spinach Beet

Spinach Beet or Swiss Chard

GIANT LUCULLUS. Grown extensively for its large, juicy tender leaves and leaf stalks. The leaves grow to a length of 2 to 2½ feet, and the stalks are nearly as thick and broad as Rhubarb and never get tough. By picking off the large outside leaves, as wanted, more leaves continue to grow and keep right on growing until killed by severe frost in the fall. The whole leaf can be used for greens, or the leaf stalks can be cooked like asparagus. Also extensively used as a green feed for poultry. Pkt., 8c; oz., 12c; ¼ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25; 10 lbs., \$8.00, postpaid.

Collard

Brussels Sprouts

Sugar Beets and Mangel Wurzels

Cut Your Feed Bill in Half Greatest Cattle and Poultry Food

One ounce of seed to 100 feet of row; 5 or 6 lbs. per acre.

Mammoth Long Red Mangel Wurzel

MAMMOTH LONG RED. The largest and the heaviest cropper of all Mangels. The roots are frequently 2 feet or more in length, one-half to two-thirds above the surface and easily harvested. Skin bright red; flesh white, veined pink. Keeping qualities not excelled. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.55; 10 lbs., \$4.80, postpaid.

Mangels and Sugar Beets are very important crops, furnishing a tremendous yield per acre of a very healthful and nutritious food that is greatly relished by all kinds of livestock. Will keep cattle in perfect physical condition and increase the flow of milk. As a substitute for green feed for poultry, during the winter months, they are very valuable and always increase egg production.

Yields of 25 to 35 tons per acre are common, and as high as 75 to 80 tons have been reported. The seed should be sown thinly in rows 2 to 3 feet apart, and when plants are about 3 inches high thin out to stand 8 to 10 inches apart in the row. Harvest before frost and store in pits outdoors or in a dry, frost-proof cellar.

GIANT HALF SUGAR. A favorite with many dairymen. Flesh white, sugary and of high nutritive value. Yields a tremendous crop. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; 2 lbs., \$1.15; 5 lbs., \$2.75; 10 lbs., \$5.20, postpaid.

KLEIN WENZLEBEN. Practically all the leading authorities on Sugar Beets have united in recommending this variety as possessing the highest sugar-producing qualities, as much as 18 tons of sugar having been made from 100 tons of roots. Also highly recommended for stock feeding. An enormous yielder. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.55; 10 lbs., \$4.80, postpaid.

GOLDEN TANKARD. A rapidly maturing Mangel, adapted to shallow lands, although doing well on every soil. An immense yielder. Rich, golden skin; flesh yellow. Easily harvested; excellent keeper. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.35; 10 lbs., \$4.40, postpaid.

CARROTS

One ounce for 100 feet of row; 4 pounds per acre.

CHANTENAY. An elegant bunching Carrot and early main crop sort for the market gardener. Of deep orange-red color. In earliness it ranks intermediate between the Early Scarlet Horn and Danvers Half Long. Of the style of Danvers, hardly as large, but finer and more symmetrical. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., 95c; 2 lbs., \$1.70; 5 lbs., \$4.00, postpaid.

CORELESS. A new rapid growing early variety of superior flavor; tender and without any woody heart or core. Roots are half-long, blunt-pointed, and grow to a medium size; are very smooth, and of a deep orange-red color. Highly recommended for market or home use when either young or full grown. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30, postpaid.

DANVER'S HALF LONG. A variety that is adapted to all soils and is enormously productive, often yielding more than the large field carrots and is much easier harvested on heavy ground. 5 to 6 inches in length; flesh very tender and sweet and a rich orange color; fine grained and free from woody fibre. Ready for use in 70 days. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., 95c; 2 lbs., \$1.70; 5 lbs., \$4.00, postpaid.

EARLY SCARLET HORN. We believe that our strain of this variety is the earliest Carrot grown. Tops small, roots only 2½ to 3 inches in length; too small for main crop variety, but very valuable on account of its extreme earliness. Ready for table in 50 to 55 days. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25, postpaid.

\$1.80; 5 lbs., \$4.25, postpaid.

IMPROVED LONG ORANGE. Uniform in shape and size, 8 to 10 inches long; smooth and of rich orange color. An excellent keeper. Fine quality for table use. Also planted extensively for stock feeding on account of its high yielding qualities and food value. Succeeds best in light soil. Ten days later than Danvers. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 80c; 2 lbs., \$1.45; 5 lbs., \$3.40, postpaid.

NANTES. A handsome variety, roots measuring 6 inches long and 1½ inches thick, almost perfectly cylindrical, blunt-ended, smooth, and very small taproot. Flesh fine grained and free from hard fiber or core. Bright orange-red color, sweet and mild. Of superb quality. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., 95c; 2 lbs., \$1.70; 5 lbs., \$4.00, postpaid.

OXHEART. The best variety to grow on soils too hard and stiff for longer-rooted sorts. Root short and thick, nearly as thick as long but of good size and excellent quality. Season same as Danvers. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 85c; 2 lbs., \$1.50; 5 lbs., \$3.60, postpaid.

WHITE BELGIAN (Improved Mammoth). Probably the best of all field or stock carrots because of its large size, enormous productiveness and most excellent keeping qualities. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.20, postpaid.

Chantenay Carrot

Corn Salad

Corn Salad or Fetticus

This is a hardy winter salad, the leaves being served like lettuce during the cool fall and early winter months. It is used also for garnishing meat dishes in the same manner as parsley, and can be cooked like spinach. The seed should be sown thinly in drills during August or September, to supply fresh leaves during the cool fall and winter months. It is quite hardy, but in the Northern States, after cool weather sets in, it should be protected by a thin mulch of straw or leaves. One ounce will plant 40 feet of row. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30, postpaid.

Cauliflower

One ounce of seed will produce 2,000 plants

EARLY SNOWBALL. Our select strain of Early Snowball is far superior to the seed ordinarily sold of this variety and is the earliest Cauliflower grown. A very reliable heading variety with rich, snow-white, close, compact head of the very best quality. Pkt., 20c; ¼ oz., 60c; ½ oz., \$1.00; oz., \$1.75; ¼ lb., \$6.00; lb., \$22.00, postpaid.

EARLY DWARF ERFURT. An excellent early variety. A little later than Early Snowball, but larger. Pkt., 15c; ¼ oz., 50c; ½ oz., 90c; oz., \$1.60; ¼ lb., \$5.50; lb., \$20.00, postpaid.

DRY WEATHER. A large second-early variety, producing immense compact heads of the very best quality. Will grow and head in hot, dry districts where it is difficult to grow other varieties. Extra select seed. Pkt., 20c; ¼ oz., 60c; ½ oz., \$1.00; oz., \$1.75; ¼ lb., \$6.00; lb., \$22.00, postpaid.

VEITCH'S AUTUMN GIANT. A very large, late variety producing quite compact white heads. Like all late varieties, it is not nearly so reliable as the early sorts except in cool sections. Pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

Early Snowball Cauliflower

CELERY

One ounce of seed will produce about 5,000 plants

Golden Self-Blanching

DWARF GOLDEN HEART. A leading main crop variety; dwarf, stocky sort, with a full yellow heart. Excellent quality; good keeper. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.75; 2 lbs., \$4.95; 5 lbs., \$11.65, postpaid.

GIANT PASCAL. Best of all for late fall and winter use, but too brittle to stand shipping any distance. A tall sort with large, thick and solid green stalks, which blanch to golden yellow; crisp, of fine nutty flavor, and an excellent keeper. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

GOLDEN PLUME. A new semi-dwarf early variety, producing thick and heavy stalks with a well-blanching solid heart; crisp and of the highest table quality. More vigorous than Golden Self-Blanching and quite resistant to blight and rot. Celery growers who have tried it report it superior to any of the other early easy blanching types. Pkt., 15c; ½ oz., 40c; oz., 70c; ¼ lb., \$2.15; lb., \$7.00; 2 lbs., \$12.60; 5 lbs., \$29.75, postpaid.

GOLDEN SELF-BLANCHING. The most popular early variety. Plants of medium size, compact and stocky. As they mature the inner stems and leaves turn beautiful golden yellow so that blanching is effected at a minimum expenditure of time and labor. Handsome color, crispness, tenderness, freedom from stringiness, and fine nutty flavor have established it as a superior early sort. Pkt., 10c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00; 2 lbs., \$9.00; 5 lbs., \$21.25, postpaid.

WHITE PLUME. The earliest celery in cultivation. Stalks pure white, crisp and delicious. Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50; 2 lbs., \$4.50; 5 lbs., \$10.60, postpaid.

WINTER QUEEN. The finest dwarf winter celery, and the best keeper of all. Quite similar to Golden Self-Blanching in height and habit, but with leaves and stalks resembling Giant Pascal in color. Ready for market earlier than Pascal. Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50; 2 lbs., \$4.50; 5 lbs., \$10.60, postpaid.

CELERIAC (Turnip Rooted Celery)

The edible portion is the large, swollen root, which is highly valued for salads, for boiling and for flavoring soups, stews and other dishes. Celeriac boiled until quite tender and served cold with a French dressing is one of the most wholesome and delicious salads imaginable. Seed should be sown and given the same treatment as celery, except that no blanching is necessary. Roots are fit to use when about 2 inches in diameter. Will keep all winter like beets and carrots if packed in moist earth or sand.

GIANT PRAGUE. The best variety of Celeriac, or Turnip Rooted Celery, producing large roots of nearly globular shape. Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

Market Gardeners

You may deduct 10c per pound from our postpaid prices if you want seeds sent by express or freight, not prepaid.

CELERY ASPARAGUS or Ivory White Sea Kale

One Ounce Will Produce About 200 Plants

Celery Asparagus or Ivory White Sea Kale is a delicious perennial vegetable which is cultivated somewhat like Asparagus, and is very easily grown. It is ready for use earlier in the spring than Asparagus, and combines the flavor of Asparagus with that of Celery. Its blanched stalks are cooked like Asparagus and the leaves are used as greens. Owing to its extraordinary merit it is worthy of general cultivation. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

Celery Asparagus

Copenhagen Market

to head, solid and firm and always in demand on the market, bringing high prices on account of their extreme earliness. Very hardy, permitting earliest planting. There are but few outer leaves and plants may therefore be set closely together. As many as 14,000 heads can be grown on one acre of ground, and will bring a larger profit per acre than later and heavier varieties. Pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.50; 2 lbs., \$4.50; 5 lbs., \$10.60, postpaid.

EARLY JERSEY WAKEFIELD. Our Special Stock. The most popular early cabbage. About ten days later than our Lightning Express, but has larger heads and is more productive. Heads conical or pointed, solid and of the very best quality. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

CHARLESTON, OR LARGE WAKEFIELD. About a week later than Early Jersey Wakefield. Heads are larger, fully as solid, and a little less pointed. An excellent variety to closely follow Early Jersey. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

EARLY WINNIGSTADT. About the same season as Charleston Wakefield. Heads pointed, medium size and solid. A popular sort for the garden, as it remains in good condition for a long time. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

New Golden Acre

EARLIEST ROUND HEAD CABBAGE

Our special strain of this wonderful new Cabbage will mature hard, round heads, nine inches in diameter, of five pounds each, in 70 to 75 days from time of sowing seed. Uniform in size and growth; compact in habit, with few outer leaves, permitting close planting. The heads are firm and solid and fully equal to any of the late sorts, and will stand in the field for a month or more without bursting. The most profitable variety to raise for the early market. Pkt., 10c; oz., 45c; ¼ lb., \$1.40; lb., \$4.50; 2 lbs., \$8.10; 5 lbs., \$19.15, postpaid.

Copenhagen Market

One of the most valuable varieties for the home garden and one of the most profitable for market gardeners. With the exception of Golden Acre, it is the earliest round-headed Cabbage. In season it ranks with Early Jersey Wakefield, which it will outyield two to one in weight of crop on a given area. When ready for cutting, Copenhagen Market is the heaviest of the extra-early varieties and is as good, in its class, as the old favorite Danish Ballhead. The stem is short; the head is round and solid, averaging 8 to 10 pounds each, and uniform in shape and size. A vigorous grower and an excellent keeper. The heads all mature at one time, and will stand longer without bursting than other early sorts. Many large growers consider Copenhagen Market as the best of all early cabbages. Pkt., 10c; oz., 35c; ¼ lb., \$1.10; lb., \$3.50; 2 lbs., \$6.30; 5 lbs., \$14.85, postpaid.

GLORY OF ENKHUIZEN. Ten days later than Early Jersey Wakefield, but heads twice as

heavy. Grows large, solid, round heads with few outer leaves, and such compact growth as to permit close planting. When trimmed, heads weigh from 6 to 8 pounds and are similar in appearance to a small Danish Ballhead. Size ideal for marketing; quality the very best; excellent keeper. Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.25; 2 lbs., \$4.05; 5 lbs., \$9.55, postpaid.

ALL-HEAD EARLY. The largest flat-headed early cabbage. Very popular early variety; also popular for later planting for winter use. Excellent quality; good keeper. Pkt., 8c; oz., 25c; ¼ lb., 75c; lb., \$2.25; 2 lbs., \$4.05; 5 lbs., \$9.55, postpaid.

EARLY DWARF FLAT DUTCH. An excellent large second-early flat variety, producing solid heads that mature much earlier than Late Flat Dutch. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

SUCCESSION. Intermediate between the Early Flat Dutch and the Late Flat Dutch. The heads are large and flattened and run uniform in size and shape; solid, and are of splendid quality. Its great productiveness, sure cropping and long keeping qualities make it one of the best for general use. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

ALL SEASONS. Large heads, round, flattened at top; extremely hard and solid; a sure header. A leading variety for kraut. Good for autumn or winter use as well as for early summer. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

PREMIUM LATE FLAT DUTCH. A most popular large flat, late variety; quality unsurpassed. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

Lightning Express

New Golden Acre Cabbage

You May Deduct 10c per lb. from Postpaid Prices if you want seeds sent by express, not prepaid

Danish Ballhead

(TALL STEM)

The most popular cabbage for winter; very fine grain, tender and crisp. The heads are medium sized, round, and so hard and solid that they will weigh one-fourth more than other varieties of equal size, and will stand shipping better than other sorts. It is not necessary to dispose of the crop in the fall if market prices are not satisfactory. The crop can be stored just as safely as potatoes and they will be just as solid in the spring as when put away in the fall. Especially recommended for the Northern States. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.90; 2 lbs., \$5.25; 5 lbs., \$12.35, postpaid.

Danish Roundhead

(SHORT-STEM BALLHEAD)

A short stemmed type of the well known and much prized Danish-Ballhead Cabbage. Danish Roundhead has all the desirable qualities of the Danish Ballhead, heads of the same size, as round as balls and as solid as bullets. Fully two weeks earlier and will keep and ship as well as Danish Ballhead. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.90; 2 lbs., \$5.25; 5 lbs., \$12.35, postpaid.

SUREHEAD. One of the best late cabbages, of the Flat Dutch type, weighing ordinarily from 10 to 15 lbs. each. Of very fine quality, solid, and of fine texture. Drought resisting, about 10 days earlier than Danish Ballhead and certain to head. Grown extensively for winter use and one of the best keepers. We recommend Surehead for the home garden. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

JUMBO. The largest cabbage grown; 20 to 30 pounds each. Heads flat, rounded at top; very solid; sure to head; excellent keeper. The quality, for slicing, for kraut and for general table use is unsurpassed. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

MAMMOTH ROCK RED. The largest and the very best red variety. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.80; 2 lbs., \$5.00; 5 lbs., \$11.90, postpaid.

AMERICAN DRUMHEAD SAVOY. The Savoy's excel all other cabbages in flavor, and our improved strain of American Drumhead is the best of the Savoy's. Crimped leaves; more tender, milder and sweeter than the smooth-leaved varieties. No garden complete without this wonderful cabbage. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

Danish Ballhead

Celery Cabbage

Wisconsin Hollander

Yellows Resistant

In many of the Cabbage growing districts the disease called "yellows" has caused great losses to the Cabbage growers. By selecting and breeding a yellows disease-proof variety of the Danish Ballhead type known as Wisconsin Hollander, this problem has been solved. Pkt., 15c; oz., 45c; ¼ lb., \$1.40; lb., \$4.50; 2 lbs., \$8.10; 5 lbs., \$19.15, postpaid.

American Drumhead Savoy

Chinese Celery Cabbage

A most delicious vegetable which combines the rich celery flavor with that of the cabbage. Can be cooked or eaten raw like celery. Makes a good salad as the finest head lettuce. The mid-ribs can be cooked like asparagus, and for cold slaw no cabbage compares with it. One of the most delicious vegetables yet introduced, and bound to become one of the most popular. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

Poultry Cabbage

Poultry Cabbage is a wonderful green feed for poultry and has been known to yield 3 tons in a space 40x60 feet. One-half pound of seed will grow enough greens to feed about 1,000 hens for 4 months; 3 pounds to an acre for 6,000 hens for 4 months.

Poultry Cabbage is a rapid grower. In the Northern States the seed can be sown any time from early spring until the middle of July. In some parts of the South the seed may be sown throughout the entire year, or from July to September for main crop. Sow in rows 24 inches apart, allowing about 2 inches between the seed. Commence feeding when plants are about 4 inches high, pulling out and feeding alternate plants. Continue thinning until plants are about one foot apart. These should make heads of 5 to 7 pounds in 60 days and may be fed immediately or allowed to stay in the ground until cold weather. These heads may be fed whole as they are very tender and 100 per cent edible. Chopping is not required even for young chickens. Poultry Cabbage will not discolor the yolks of eggs when fed to laying hens. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

Jumbo

Poultry Cabbage

On Express Shipments, Not Prepaid, Deduct 10c Per Lb. from Prepaid Prices

BURGESS SEED & PLANT CO., Galesburg, Michigan

Burgess' Earlibest

from disease. Ready for market in 55 to 58 days. The Agricultural Experiment Station of the State of Maine reports Burgess' Earlibest to be of fine quality and the earliest cucumber to be ready for picking. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30; 10 lbs., \$10.00, postpaid.

Early Fortune

Davis' Perfect (Perfected Strain)

With the exception of the New English Hybrid White Spine, our strain of Davis' Perfect is the most beautiful Cucumber grown. By using our Perfected Strain a crop can be produced outdoors which cannot be distinguished from greenhouse stock. Fruits 8 to 10 inches long; rich, dark green. It has very few seeds, and the few that are in it when in slicing condition are so very small and tender they are unnoticeable. It loads its vines so heavily that it seems impossible for them to mature the fruit. Under glass it is the most productive variety, and for outdoor growing they yield even better than in the greenhouse. For quality it is unsurpassed. Ready for the market in 60 to 65 days. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.10; 2 lbs., \$2.00; 5 lbs., \$4.70; 10 lbs., \$8.80, postpaid.

China Long

This is a remarkable new long green cucumber from China with fruits from 20 inches to 2 feet in length, and only 2 to 3 inches in diameter. The skin is deep green and nearly smooth, the spines being few and small. There is nothing equal to China Long for crispness except possibly some of the hothouse varieties; flesh solid and of the very best quality for slicing. The nearest seedless of any variety we have ever tried. Nearly as early as the shorter varieties; vines strong, vigorous, healthy and productive. A most desirable variety for the home garden, and is sure to be a popular market sort as soon as it becomes better known. Pkt., 10c; 3 pkts., 25c; oz., 50c; ¼ lb., \$1.50; lb., \$4.75, postpaid.

White Wonder

White Wonder

Color of White Wonder is beautiful pure white. Remarkably uniform in shape and size, averaging 8 inches long by 2½ inches thick. Begins to bear early in the season and continues until fall. Flavor is pleasing and flesh firm and crisp. Fine sliced or in salads. Its smooth, clear surface makes the White Wonder an ideal pickle. Aside from the excellent quality of the fruits, White Wonder bears a great quantity of them. A packet of seed will furnish you cucumbers in abundance. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid.

China Long

Cucumber

One ounce of seed for 60 hills; 3 lbs. to the acre.

We take pride in our superior stock of Pedigreed Cucumbers. Better seed cannot be produced anywhere. Market growers and private gardeners will make no mistake by planting our pedigreed seed. Bred for quality, earliness, hardness, truthness to type and for increase in production. More than that, our seed will cost you no more than just ordinary Cucumber seed.

Burgess' Earlibest

THE EARLIEST OF ALL SLICING CUCUMBERS AND HOLDS ITS DEEP COLOR BETTER THAN ANY OTHER SORT

Burgess' Earlibest is not only the first slicer ready for the market, but the quality is equal or better than that of most of the later sorts and it is a great yielder. It is the most profitable Cucumber for the early market. It is an extra early White Spine, handsome in shape and color, and holds its deep green color better than any other sort. Fruits grow very even in size, usually about seven inches in length, and regular in form. Color dark olive green from stem to blossom end; smooth, tender and crisp. It is very hardy, robust and free from disease. One of its best features is its resistance to disease. In great demand by both home gardeners and market growers. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.15; 2 lbs., \$2.10; 5 lbs., \$4.90; 10 lbs., \$9.20, postpaid.

Early Fortune

Only two or three days later than Burgess' Earlibest, and fruits measure about two inches longer. Proclaimed by many growers as the finest type of White Spine Cucumber. The color of the skin is rich dark green, the texture of the pure white flesh is firm and crisp and the seed cavity is very small. The plants grow vigorously and the fruits are set very freely all along the vines. One of its best features is its resistance to disease. In great demand by both home gardeners and market growers. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.15; 2 lbs., \$2.10; 5 lbs., \$4.90; 10 lbs., \$9.20, postpaid.

MARKET GROWERS

Deduct 10c per pound from the postpaid prices if you want shipments to go by express, not prepaid.

English Hybrid White Spine Cucumber

The Aristocrat of the Cucumber Family

ENGLISH HYBRID WHITE SPINE is the result of a cross between English Telegraph and Evergreen White Spine, and combines the valuable characteristics of both. It inherits the fine appearance and shape of the English sort and the hardiness and yielding qualities of the White Spine. Besides its length, which is longer than the White Spine varieties, it is much darker in color. The seed cavity is very small, a factor distinctly in its favor as a slicing variety; finest quality, firm and crisp. English Hybrid White Spine is the ideal variety to plant for general crop and will prove to be a real money maker for the grower who caters to the better class of trade, bringing a better price than the shorter and less attractive sorts. Don't fail to put part of your crop in to English Hybrid White Spine. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50; 2 lbs., \$2.70; 5 lbs., \$6.40; 10 lbs., \$12.00, postpaid.

Staysgreen, or Always Green

The greenest of the Long White Spine varieties. About seven inches long; excellent shape and quality. Begins bearing very early, and picking period extends over a long time. A favorite with market gardeners. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30; 10 lbs., \$10.00, postpaid.

LONGFELLOW

A remarkable outdoor variety, producing long, slender, dark green fruits which command the same high market price as fine-quality hothouse Cucumbers. An ideal type for local sales or for packing in fancy flats for shipping to market. The fruits are best when 10 inches long and 2 inches in diameter, but when matured measure 12 to 14 inches long by $2\frac{1}{2}$ inches in diameter. Vines are productive and less subject to plant diseases than many other varieties. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 70c; lb., \$2.10; 2 lbs., \$3.80; 5 lbs., \$8.95; 10 lbs., \$16.80, postpaid.

IMPROVED LONG GREEN. 12 to 16 inches in length; excellent quality. Young fruits used for pickling, being a standard sort for that purpose; larger ones excellent for slicing. The most popular variety for making sweet pickles from the ripe fruits. Pkt., 8c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30; 10 lbs., \$10.00, postpaid.

EVERBEARING. Not only extremely prolific, but will continue in bearing throughout the season. Fruits dark green; average from 4 to 5 inches in length. Excellent variety for small pickles. Pkt., 5c; oz., 12c; $\frac{1}{4}$ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25; 10 lbs., \$8.00, postpaid.

WESTERFIELD'S CHICAGO PICKLING. The standard pickling variety which has been used for years by nearly all the leading pickle houses. Very prolific. Pkt., 5c; oz., 12c; $\frac{1}{4}$ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25; 10 lbs., \$8.00, postpaid.

HEINZ SPECIAL. An improved type of pickling cucumber which is prized above all other varieties for fancy pickles. Shorter than Westerfield's Chicago Pickling, and more uniform in size, shape and color. Fruits straight, smooth, symmetrical, solid, crisp, and of rich green color. The nearest blight-proof of any variety. Pkt., 8c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.20; 2 lbs., \$2.15; 5 lbs., \$5.10; 10 lbs., \$9.60, postpaid.

Japanese Climbing Cucumber

A good variety to plant to save garden space. The vigorous and healthy vines throw out strong tendrils, enabling them to climb trellis, wire netting or any other suitable support. Owing to the foliage being up off the ground, it resists blight better than other kinds. Fruits long and thick, crisp, tender and of good quality. If kept picked, the vines will bear freely all season. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.45, postpaid.

Serpent or Snake Cucumber

This curious Cucumber resembles a green snake. The long, slim fruits coil into most realistic serpent-like shapes. They are usually 2 to 4 feet in length, sometimes attaining a length of 6 feet. See photograph on this page, showing six of the cucumbers and a one-foot rule, to show the comparative size. Pkt., 10c; 3 pkts., 25c, postpaid.

Deduct 10c per lb. from Postpaid Prices if you want seeds sent by express, not prepaid

English Hybrid White Spine

West India Gherkin

WEST INDIA GHERKIN.

Small, oval-shaped, prickly fruit; used exclusively for pickling; very prolific. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$1.75; 2 lbs., \$3.15; 5 lbs., \$7.45; 10 lbs., \$14.00, postpaid.

Lemon Cucumber

LEMON. A real Cucumber, similar in size, shape and color to a lemon. It has a flavor that is sweeter and somewhat different than other Cucumbers. They are highly esteemed for pickling, either green or ripe, and for slicing just as the fruits are turning yellow. It is rust and drought resistant, and will produce a big crop of fruits almost regardless of weather and soil conditions. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$1.75, postpaid.

Serpent or Snake Cucumber

BURGESS' NORTHERN GROWN SWEET CORN

One pound for 150 hills; 12 to 16 lbs. per acre.

Golden Sunshine

We take pride in our select strains of Sweet Corn, which are from five to ten days earlier than the same varieties produced farther south or west. This means a great deal to the gardener who wishes to have his corn first on the market, for it is then that the best prices are obtained. Our Northern Grown Sweet Corn is also noted for its sweetness, being much sweeter than Western corn. While our prices may be a trifle higher than those charged by seedsmen who handle Western Corn, the extra price you will pay will be a most profitable investment. No matter where you live, your best assurance of an extra early crop of Sweet Corn of the best quality is to plant our carefully grown seed. Our seed will meet the requirements of the most critical market garden trade.

GOLDEN SUNSHINE

THE EARLIEST YELLOW SWEET CORN

The earliest yellow Sweet Corn, maturing at the same time as our Early Saskatchewan, and one to two weeks earlier than Golden Bantam. More dwarf in habit than Bantam, with ears the same length of Bantam but 12-rowed instead of 8 and of equally good color and quality. Especially desirable for its extreme earliness, sweetness and richness of flavor. Should be planted in every home garden. Our Northern grown seed assures the market gardener of an extremely early crop to be sold at high prices. Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85, postpaid. By express, not prepaid, 15 lbs., \$2.70; 25 lbs., \$4.25; 100 lbs., \$16.00.

Barden's Wonder Bantam Sweet Corn

This matchless Sweet Corn is a cross between Golden Bantam and Early Wonder, the result of which is a Bantam Sweet Corn with all the qualities and sweetness of the old reliable Golden Bantam, but with larger ears set up higher on the stalk. Ears 8 to 10 inches long, filled with 8 rows of broad, rich, golden yellow kernels. Stalk 5 to 6 feet high. Critical market and home gardeners and canners have long been looking for a Bantam Sweet Corn with these improved qualities. One of the big canning companies reports that Barden's Wonder Bantam produces one-third more tonnage per acre than any other Bantam Corn they have ever grown, and will consider using no other in the future. Tests each year have proved it to be as early as Golden Bantam and much more vigorous and productive. Pkt., 10c; ½ lb., 22c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.65; 10 lbs., \$3.15, postpaid. By express, not prepaid, 15 lbs., \$3.15; 25 lbs., \$5.00; 100 lbs., \$19.00.

Barden's Wonder Bantam

Early Saskatchewan

THE EARLIEST WHITE SWEET CORN

The earliest white Sweet Corn, maturing with Golden Sunshine; quality superior to that of most varieties of extra early Corn. It is extremely hardy; can be planted early, withstanding cold, wet weather to a wonderful degree. Ears of good size for so early a variety; kernels pure white, sweet and tender. Very productive for an extra early sort, usually producing two ears to the stalk. Highly recommend this variety for home use, and as a market sort it is a money maker. Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15 lbs., \$2.55; 25 lbs., \$4.00; 100 lbs., \$15.00.

EARLY MAYFLOWER. One of the whitest and sweetest of the early varieties. Much like Mammoth White Cory, but is sweeter and earlier, being ready for the table a few days following Saskatchewan. Ears 6 to 8 inches in length; an exceptionally good yielder. We recommend this variety to come in between Early Saskatchewan and our Improved Golden Bantam. Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.40; 10 lbs., \$2.65, postpaid. By express, not prepaid, 15 lbs., \$2.40; 25 lbs., \$3.75; 100 lbs., \$14.00.

DE LUE'S GOLDEN GIANT. As good to eat as Golden Bantam; only 4 or 5 days later, but with ears 50 to 75 per cent larger. The cob contains 16 to 18 rows, which completely cover the entire surface. A most profitable variety for the market gardener. Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.55; 10 lbs., \$2.95, postpaid. By express, not prepaid, 15 lbs., \$2.85; 25 lbs., \$4.50; 100 lbs., \$17.00.

MAMMOTH WHITE CORY, or KENDEL'S GIANT. Popular extra early sort; ears very large for so early a variety. Excellent quality. Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.40; 10 lbs., \$2.65, postpaid. By express, not prepaid, 15 lbs., \$2.40; 25 lbs., \$3.75; 100 lbs., \$14.00.

GOLDEN BANTAM. The most popular early Sweet Corn; sweet, rich and delicious. In season it closely follows Early Mayflower. Ears 5 to 7 inches in length and compactly filled with kernels which, when ready for the table, are of a creamy-yellow color. Golden Bantam is suited for extra early and later plantings up to July 15th. Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.40; 10 lbs., \$2.70, postpaid. By express, not prepaid, 15 lbs., \$2.45; 25 lbs., \$3.85; 100 lbs., \$14.50.

Market Gardeners

Save money by buying from us. On shipments to be made by express or freight, not prepaid, you may deduct 10c per pound from the postpaid prices.

GOLDEN EVERGREEN. The best main crop variety, the result of a cross between Stowell's Evergreen and Golden Bantam, possessing all the splendid qualities of both of these popular varieties and better than either. It is the finest and sweetest corn ever introduced. The ears are as large as Stowell's Evergreen and is of true Evergreen habit, remaining equally as long a time in good cooking condition. It is of the same color as Golden Bantam, and has all the delicious qualities of that variety, with an added sweetness and superior flavor. About 5 days later than De Lue's Golden Giant, or half way between Golden Bantam and Stowell's Evergreen. For the home garden and fancy market trade this corn has no equal. Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.55; 10 lbs., \$2.95, postpaid. By express, not prepaid, 15 lbs., \$2.85; 25 lbs., \$4.50; 100 lbs., \$17.00.

STOWELL'S EVERGREEN. The standard main crop variety in all sections. Michigan grown Stowell's Evergreen is recognized everywhere as the best type of its class. Our strain is large eared, hardy, productive, sweet and tender, and remains a long time in cooking condition. Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.40; 10 lbs., \$2.65, postpaid. By express, not prepaid, 15 lbs., \$2.40; 25 lbs., \$3.75; 100 lbs., \$14.00.

COUNTRY GENTLEMAN. The sweetest of all white varieties. Due to the irregular arrangement of the kernels on the cob, it is an excellent sort to grow where worms bother the ears, for instead of working a row into the center of the ear, the worms have no row to follow and work around the end of the cob. Very prolific, rarely producing less than three ears to the stalk. Ears average 8 to 9 inches in length and grain is very deep. Has delicious flavor all its own. A week later than Stowell's Evergreen. Pkt., 10c; ½ lb., 22c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.60; 10 lbs., \$3.05, postpaid. By express, not prepaid, 15 lbs., \$3.00; 25 lbs., \$4.75; 100 lbs., \$18.00.

Black Mexican Sweet Corn

This is one of the richest flavored, sweetest, and tenderest sweet corns. To many of those who know it, no other variety can take its place. The ears are 8 to 9 inches in length, and are ready for the table in 85 to 90 days. The ripe seed is bluish black, but when in table condition the kernels are pearly white. It is a most desirable second early variety for the home garden. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85, postpaid. By express, not prepaid, 15 lbs., \$2.70; 25 lbs., \$4.25; 100 lbs., \$16.00.

Black Beauty Pop Corn

Pop Corn

Four Pounds of Seed to the Acre

AUSTRALIAN HULLESS. Also known in some sections as Japanese Rice, Tom Thumb, or Bumble Bee. A heavy yielder of attractive little short ears, nearly as thick as long. Its crowning merit is its popping quality, fine flavor and absence of hull or shell. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.40; 10 lbs., \$2.65, postpaid. By express, not prepaid, 15 lbs., \$2.40; 25 lbs., \$3.75; 100 lbs., \$14.00.

QUEEN'S GOLDEN. Stalks grow six feet high and the ears, which are produced in abundance, are larger than other varieties. Kernels rich orange-yellow color, round and smooth; pops perfectly white. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.30; 10 lbs., \$2.45, postpaid. By express, not prepaid, 15 lbs., \$2.10; 25 lbs., \$3.25; 100 lbs., \$12.00.

BLACK BEAUTY. Ripens earlier than any other variety, yet the ears are large in size and the yield is as heavy as that of any of the later sorts. Pops large and is the finest flavored variety of Pop Corn. Although the kernels are black, they show up nice and white when popped. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c; 5 lbs., \$1.55; 10 lbs., \$2.95, postpaid. By express, not prepaid, 15 lbs., \$2.90; 25 lbs., \$4.60; 100 lbs., \$17.50.

WHITE RICE. The old standard and leading market variety. The improved strain we offer is very prolific, many stalks bearing four large, well developed ears. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.30; 10 lbs., \$2.45, postpaid. By express, not prepaid, 15 lbs., \$2.10; 25 lbs., \$3.25; 100 lbs., \$12.00.

SPECIAL OFFER

One packet each of Australian Hulless, Black Beauty, Queen's Golden and White Rice—all 4 pkts. for 25c; ½ lb. of each, 70c, postpaid.

CHERVIL EXTRA FINE CURLED. A hardy annual with aromatic leaves somewhat resembling, but more beautiful than Parsley, and by many considered superior to it in flavor. The young leaves are used in soups and salads and for garnishing meats and vegetables. One ounce will sow 100 feet of row. Pkt., 10c; oz., 25c; ¼ lb., 75c, postpaid.

Witloof Chicory (Winter Salad or French Endive)

One ounce to 200 feet of row.

Witloof is a delicious winter vegetable. It makes one of the finest of all salads, is very fine served with French dressing and eaten like lettuce, and is also excellent boiled. Plant seed in May or June in open ground and in the fall dig roots, cutting off the leaves and store in soil in a cool place until wanted for forcing. About a month before wanted the roots should be planted in boxes of

earth, in a cool, dark place in the cellar. If not grown in a dark place it should be banked up like celery, as it is the blanched stalks that are used. Coming, as it does, in the middle of the winter, it is bound to become popular as it becomes better known. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid.

Large Rooted or Coffee Chicory

One ounce to 200 feet of row.

This is a variety of Chicory which is grown primarily for its root crop, although the young leaves are fine for salad. The large roots, when roasted and ground, make a delicious nourishing drink, and have been extensively used as an adulterant and substitute for coffee. The roots are also very valuable as rabbit feed for which purpose we sell annually a large quantity of seed. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid.

CHIVES or Schnittlauch

A hardy perennial onion-like plant. Highly esteemed for use as a salad, and for their small leaves which are produced very early in the spring and are used for giving a mild onion flavor to various dishes. Frequent cuttings may be made throughout the season, a new growth of leaves appearing soon after each cutting. Pkt., 10c; 3 pkts., 25c; oz., 75c, postpaid. Plants (small clumps), 20c each; 4 for 50c; 12 for \$1.00, postpaid.

CRESS

True Water Cress

EXTRA CURLED OR PEPPER GRASS. A salad plant that should be grown in every garden. Grows very quickly and seed can be sown as early in the spring as the ground can be worked. For succession make repeated sowings every two weeks from early spring until early fall. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

TRUE WATER CRESS. A hardy plant which will thrive well only when the roots are submerged in

water. Can be easily grown in springs or along the edges of shallow running streams. One of the most delicious of all small salad plants. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

UPLAND. Same flavor as Water Cress. Grows on high, dry land. As easily grown as spinach or lettuce. Hardy perennial that can be grown for several years without replanting. Pkt., 10c; oz., 20c; ¼ lb., 50c, postpaid.

ASPARAGUS CHICORY

A good healthy and tasty substitute for Asparagus, and can be produced from seed the first year. The sprouts of this plant when cut fresh, boiled in salt water and served either hot or cold, have a slight asparagus flavor and make a most excellent substitute for the genuine article. It can also be blanched and eaten raw the same as celery. The tender sprouts are produced in abundance and may be cut several times in a season, as new shoots appear after each cutting. Asparagus Chicory has for years been a favorite vegetable in Italy, and repeated trials have proven that it can be just as successfully and easily grown in this country. Pkt., 10c; 3 pkts., 25c; oz., 45c, postpaid.

Witloof Chicory

Black Beauty Egg Plant

EGG PLANT

One ounce of seed for 1,000 plants

BLACK BEAUTY. The earliest of all large fruited Egg Plants. The fruits grow to an enormous size and are ready to use 10 days to 2 weeks ahead of other varieties. The plants grow into a compact and robust bush, and are laden with the mammoth fruits. Under favorable conditions they bear continuously until frost. The fruits are of most attractive form; the skin is a rich, lustrous, purplish black. Very productive; entirely free from spines or thorns. Pkt., 10c; 3 pkts., 25c; oz., 50c; ¼ lb., \$1.50; lb., \$4.75, postpaid.

NEW YORK PURPLE (SPINELESS). An entirely spineless strain of the large fruited type. Exceptionally productive, each plant bearing from 4 to 6 large oblong fruits. The fruits are of deep purple color, quite smooth, and of the finest quality. Pkt., 10c; 3 pkts., 25c; oz., 45c; ¼ lb., \$1.35; lb., \$4.25, postpaid.

Endive or Winter Lettuce

One ounce will sow 150 feet of row

EXTRA CURLED. One of the most refreshing of all autumn and winter salads. May be grown any season of the year, but is more generally used late in the fall. Blanched by tying up the leaves in a conical form for about 10 days before using. Dr. Finck, an authority on foods, recommends it as a food for persons suffering from indigestion. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25, postpaid.

SELF-BLANCHING. An improved strain of Extra Curled that does not need tying up. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.80; 2 lbs., \$3.25; 5 lbs., \$7.20, postpaid.

BROAD LEAVED BATAVIAN OR ESCAROLLE. Foliage broad and flat—deep green leaves with thick midrib, that is exceedingly palatable when well blanched. Stands dry weather better than any other sort. We believe this variety is unsurpassed for salad when blanched by an experienced gardener, but is more generally used cooked like Kale or Spinach or as flavoring for soups, stews, etc. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25, postpaid.

Ground Almonds

The Ground Almond, or Chufa, has a fine flavor, resembling the Coconut or Almond. The meat is snow-white, covered with a thin shell or skin of brown color. It grows close to the surface. Is very prolific, a single nut yielding from 200 to 300 nuts in a hill and will do well in any kind of soil. If the nuts are planted in the spring the same as potatoes a big crop can be expected about potato harvest time. They grow so rapidly and produce such immense crops that you will be surprised. Plant some for the children. Everybody likes them. Pkt., 10c; 3 pkts., 20c; ½ lb., 40c; lb., 75c; 3 lbs., \$2.00; 10 lbs., \$5.00, postpaid.

Ground Almonds

Garden Huckleberry

Grows from seed the first year. A new fruit that cannot be excelled for Pies and Preserves. It is very prolific, yielding an immense crop of fruit. It is an annual and must be planted each year from seed. Grows and thrives in all climates and on all kinds of soil. The fruits grow larger than the common Huckleberry or Blueberry and will remain on the plant two months after they are ripe. If cooked with apples, lemons or anything sour, they make the very finest jelly. You will be delighted and astonished with this easily grown and wonderful novelty. Pkt., 10c; 3 pkts., 25c; 7 pkts., 50c; oz., \$1.00, postpaid.

Improved Yellow Ground Cherry

Each year this little fruit is becoming more popular. They grow on almost any soil, are easily raised, and are prolific bearers. For sauce or pies they are excellent. They are delicious as preserves, and when dried in sugar, are as good as raisins for cakes and puddings. The round fruit is ½ inch in diameter, grows in a small husk, and is of handsome yellow color. Will keep nearly all winter if stored in a cool place. No one, after raising them once, will ever make a garden without devoting a portion to the Ground Cherry. Be sure and get the Improved Yellow. Our seed is the genuine. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

Extra Curled Endive

DANDELION

One Ounce Will Sow 100 Feet of Row

GIANT CABBAGE-LEAVED or IMPROVED THICK LEAF. This is an improved type which is rapidly growing into favor and should not be confused with the wild Dandelion. It is one of the earliest spring vegetables, and is much prized as a blood purifier and for its other health-giving qualities. Unsurpassed for early spring greens, and esteemed for making salad when the leaves are young and tender. The leaves are of a dark green color, but can be blanched by sheltering from light with inverted pots, covering with boards or tying up the same as Cos Lettuce. Sow the seed in spring, when the soil becomes warm, and from then until the middle of August. Cultivate same as Lettuce. It remains over winter and is ready for cutting the following spring. If the roots are not disturbed, they will grow again, affording another supply the next year. Pkt., 10c; 3 pkts., 25c; oz., 70c; ¼ lb., \$2.00; lb., \$6.50, postpaid.

Cauliflower

One ounce of seed will produce 2,000 plants

EARLY SNOWBALL. Our select strain of Early Snowball is far superior to the seed ordinarily sold of this variety and is the earliest Cauliflower grown. A very reliable heading variety with rich, snow-white, close, compact head of the very best quality. Pkt., 20c; $\frac{1}{4}$ oz., 60c; $\frac{1}{2}$ oz., \$1.00; oz., \$1.75; $\frac{1}{4}$ lb., \$6.00; lb., \$22.00, postpaid.

EARLY DWARF ERFURT. An excellent early variety. A little later than Early Snowball, but larger. Pkt., 15c; $\frac{1}{4}$ oz., 50c; $\frac{1}{2}$ oz., 90c; oz., \$1.60; $\frac{1}{4}$ lb., \$5.50; lb., \$20.00, postpaid.

DRY WEATHER. A large second-early variety, producing immense compact heads of the very best quality. Will grow and head in hot, dry districts where it is difficult to grow other varieties. Extra select seed. Pkt., 20c; $\frac{1}{4}$ oz., 60c; $\frac{1}{2}$ oz., \$1.00; oz., \$1.75; $\frac{1}{4}$ lb., \$6.00; lb., \$22.00, postpaid.

VEITCH'S AUTUMN GIANT. A very large, late variety producing quite compact white heads. Like all late varieties, it is not nearly so reliable as the early sorts except in cool sections. Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; lb., \$5.00, postpaid.

Early Snowball Cauliflower

CELERY

One ounce of seed will produce about 5,000 plants

DWARF GOLDEN HEART. A leading main crop variety; dwarf, stocky sort, with a full yellow heart. Excellent quality; good keeper. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., 90c; lb., \$2.75; 2 lbs., \$4.95; 5 lbs., \$11.65, postpaid.

GIANT PASCAL. Best of all for late fall and winter use, but too brittle to stand shipping any distance. A tall sort with large, thick and solid green stalks, which blanch to golden yellow; crisp, of fine nutty flavor, and an excellent keeper. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

GOLDEN PLUME. A new semi-dwarf early variety, producing thick and heavy stalks with a well-blanching solid heart; crisp and of the highest table quality. More vigorous than Golden Self-Blanching and quite resistant to blight and rot. Celery growers who have tried it report it superior to any of the other early easy blanching types. Pkt., 15c; $\frac{1}{2}$ oz., 40c; oz., 70c; $\frac{1}{4}$ lb., \$2.15; lb., \$7.00; 2 lbs., \$12.60; 5 lbs., \$29.75, postpaid.

GOLDEN SELF-BLANCHING. The most popular early variety. Plants of medium size, compact and stocky. As they mature the inner stems and leaves turn beautiful golden yellow so that blanching is effected at a minimum expenditure of time and labor. Handsome color, crispness, tenderness, freedom from stringiness, and fine nutty flavor have established it as a superior early sort. Pkt., 10c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; lb., \$5.00; 2 lbs., \$9.00; 5 lbs., \$21.25, postpaid.

WHITE PLUME. The earliest celery in cultivation. Stalks pure white, crisp and delicious. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50; 2 lbs., \$4.50; 5 lbs., \$10.60, postpaid.

WINTER QUEEN. The finest dwarf winter celery, and the best keeper of all. Quite similar to Golden Self-Blanching in height and habit, but with leaves and stalks resembling Giant Pascal in color. Ready for market earlier than Pascal. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50; 2 lbs., \$4.50; 5 lbs., \$10.60, postpaid.

Golden Self-Blanching

CELERIC (Turnip Rooted Celery)

The edible portion is the large, swollen root, which is highly valued for salads, for boiling and for flavoring soups, stews and other dishes. Celeric boiled until quite tender and served cold with a French dressing is one of the most wholesome and delicious salads imaginable. Seed should be sown and given the same treatment as celery, except that no blanching is necessary. Roots are fit to use when about 2 inches in diameter. Will keep all winter like beets and carrots if packed in moist earth or sand.

GIANT PRAGUE. The best variety of Celeric, or Turnip Rooted Celery, producing large roots of nearly globular shape. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50, postpaid.

Market Gardeners

You may deduct 10c per pound from our postpaid prices if you want seeds sent by express or freight, not prepaid.

Celeriac

CELERY ASPARAGUS or Ivory White Sea Kale

One Ounce Will Produce About 200 Plants

Celery Asparagus or Ivory White Sea Kale is a delicious perennial vegetable which is cultivated somewhat like Asparagus, and is very easily grown. It is ready for use earlier in the spring than Asparagus, and combines the flavor of Asparagus with that of Celery. Its blanched stalks are cooked like Asparagus and the leaves are used as greens. Owing to its extraordinary merit it is worthy of general cultivation. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

Celery Asparagus

Copenhagen Market

to head, solid and firm and always in demand on the market, bringing high prices on account of their extreme earliness. Very hardy, permitting earliest planting. There are but few outer leaves and plants may therefore be set closely together. As many as 14,000 heads can be grown on one acre of ground, and will bring a larger profit per acre than later and heavier varieties. Pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.50; 2 lbs., \$4.50; 5 lbs., \$10.60, postpaid.

EARLY JERSEY WAKEFIELD. Our Special Stock. The most popular early cabbage. About ten days later than our Lightning Express, but has larger heads and is more productive. Heads conical or pointed, solid and of the very best quality. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

CHARLESTON, OR LARGE WAKEFIELD. About a week later than Early Jersey Wakefield. Heads are larger, fully as solid, and a little less pointed. An excellent variety to closely follow Early Jersey. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

EARLY WINNIGSTADT. About the same season as Charleston Wakefield. Heads pointed, medium size and solid. A popular sort for the garden, as it remains in good condition for a long time. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

New Golden Acre

EARLIEST ROUND HEAD CABBAGE

Our special strain of this wonderful new Cabbage will mature hard, round heads, nine inches in diameter, of five pounds each, in 70 to 75 days from time of sowing seed. Uniform in size and growth; compact in habit, with few outer leaves, permitting close planting. The heads are firm and solid and fully equal to any of the late sorts, and will stand in the field for a month or more without bursting. The most profitable variety to raise for the early market. Pkt., 10c; oz., 45c; ¼ lb., \$1.40; lb., \$4.50; 2 lbs., \$8.10; 5 lbs., \$19.15, postpaid.

Copenhagen Market

One of the most valuable varieties for the home garden and one of the most profitable for market gardeners. With the exception of Golden Acre, it is the earliest round-headed Cabbage. In season it ranks with Early Jersey Wakefield, which it will outyield two to one in weight of crop on a given area. When ready for cutting, Copenhagen Market is the heaviest of the extra-early varieties and is as good, in its class, as the old favorite Danish Ballhead. The stem is short; the head is round and solid, averaging 8 to 10 pounds each, and uniform in shape and size. A vigorous grower and an excellent keeper. The heads all mature at one time, and will stand longer without bursting than other early sorts. Many large growers consider Copenhagen Market as the best of all early cabbages. Pkt., 10c; oz., 35c; ¼ lb., \$1.10; lb., \$3.50; 2 lbs., \$6.30; 5 lbs., \$14.85, postpaid.

GLORY OF ENKHUIZEN. Ten days later than Early Jersey Wakefield, but heads twice as heavy. Grows large, solid, round heads with few outer leaves, and such compact growth as to permit close planting. When trimmed, heads weigh from 6 to 8 pounds and are similar in appearance to a small Danish Ballhead. Size ideal for marketing; quality the very best; excellent keeper. Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.25; 2 lbs., \$4.05; 5 lbs., \$9.55, postpaid.

New Golden Acre Cabbage

ALL-HEAD EARLY. The largest flat-headed early cabbage. Very popular early variety; also popular for later planting for winter use. Excellent quality; good keeper. Pkt., 8c; oz., 25c; ¼ lb., 75c; lb., \$2.25; 2 lbs., \$4.05; 5 lbs., \$9.55, postpaid.

EARLY DWARF FLAT DUTCH. An excellent large second-early flat variety, producing solid heads that mature much earlier than Late Flat Dutch. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

SUCCESSION. Intermediate between the Early Flat Dutch and the Late Flat Dutch. The heads are large and flattened and run uniform in size and shape; solid, and are of splendid quality. Its great productiveness, sure cropping and long keeping qualities make it one of the best for general use. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

ALL SEASONS. Large heads, round, flattened at top; extremely hard and solid; a sure header. A leading variety for kraut. Good for autumn or winter use as well as for early summer. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

PREMIUM LATE FLAT DUTCH. A most popular large flat, late variety; quality unsurpassed. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

Cabbage

In growing a profitable crop of Cabbage, much depends upon the seed planted. Our seed is all carefully grown from selected heads and under the supervision of expert cabbage seed growers. You can place an order for our seed with the assurance that you are getting the best that money can buy.

One ounce of seed for 2,000 plants; ½ lb. per acre.

Lightning Express

THE EARLIEST CABBAGE IN CULTIVATION

Our Lightning Express is ready for use in 65 to 70 days from sowing—ten days earlier than Jersey Wakefield. Good fair trials of varieties offered by other seed houses as “the earliest grown” have proved that they are from 4 to 10 days later than our Lightning Express. Lightning Express is positively the earliest Cabbage in cultivation. Heads pointed, of good size, a little smaller than Jersey Wakefield, always sure

Lightning Express

You May Deduct 10c per lb. from Postpaid Prices if you want seeds sent by express, not prepaid

Danish Ballhead

(TALL STEM)

The most popular cabbage for winter; very fine grain, tender and crisp. The heads are medium sized, round, and so hard and solid that they will weigh one-fourth more than other varieties of equal size, and will stand shipping better than other sorts. It is not necessary to dispose of the crop in the fall if market prices are not satisfactory. The crop can be stored just as safely as potatoes and they will be just as solid in the spring as when put away in the fall. Especially recommended for the Northern States. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.90; 2 lbs., \$5.25; 5 lbs., \$12.35, postpaid.

Danish Roundhead

(SHORT-STEM BALLHEAD)

A short stemmed type of the well known and much prized Danish Ballhead Cabbage. Danish Roundhead has all the desirable qualities of the Danish Ballhead, heads of the same size, as round as balls and as solid as bullets. Fully two weeks earlier and will keep and ship as well as Danish Ballhead. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.90; 2 lbs., \$5.25; 5 lbs., \$12.35, postpaid.

SUREHEAD. One of the best late cabbages, of the Flat Dutch type, weighing ordinarily from 10 to 15 lbs. each. Of very fine quality, solid, and of fine texture. Drought resisting, about 10 days earlier than Danish Ballhead and certain to head. Grown extensively for winter use and one of the best keepers. We recommend Surehead for the home garden. Pkt., 8c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

JUMBO. The largest cabbage grown; 20 to 30 pounds each. Heads flat, rounded at top; very solid; sure to head; excellent keeper. The quality, for slicing, for kraut and for general table use is unsurpassed. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

MAMMOTH ROCK RED. The largest and the very best red variety. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.80; 2 lbs., \$5.00; 5 lbs., \$11.90, postpaid.

AMERICAN DRUMHEAD SAVOY. The Savoy's excel all other cabbages in flavor, and our improved strain of American Drumhead is the best of the Savoy's. Crimped leaves; more tender, milder and sweeter than the smooth-leaved varieties. No garden complete without this wonderful cabbage. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

Danish Ballhead

Celery Cabbage

Wisconsin Hollander

Yellows Resistant

In many of the Cabbage growing districts the disease called "yellows" has caused great losses to the Cabbage growers. By selecting and breeding a yellows disease-proof variety of the Danish Ballhead type known as Wisconsin Hollander, this problem has been solved. Pkt., 15c; oz., 45c; ¼ lb., \$1.40; lb., \$4.50; 2 lbs., \$8.10; 5 lbs., \$19.15, postpaid.

American Drumhead Savoy

Jumbo

Chinese Celery Cabbage

A most delicious vegetable which combines the rich celery flavor with that of the cabbage. Can be cooked or eaten raw like celery. Makes as good salad as the finest head lettuce. The mid-ribs can be cooked like asparagus, and for cold slaw no cabbage compares with it. One of the most delicious vegetables yet introduced, and bound to become one of the most popular. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

Poultry Cabbage

Poultry Cabbage is a wonderful green feed for poultry and has been known to yield 3 tons in a space 40x60 feet. One-half pound of seed will grow enough greens to feed about 1,000 hens for 4 months; 3 pounds to an acre for 6,000 hens for 4 months.

Poultry Cabbage is a rapid grower. In the Northern States the seed can be sown any time from early spring until the middle of July. In some parts of the South the seed may be sown throughout the entire year, or from July to September for main crop. Sow in rows 24 inches apart, allowing about 2 inches between the seed. Commence feeding when plants are about 4 inches high, pulling out and feeding alternate plants. Continue thinning until plants are about one foot apart. These should make heads of 5 to 7 pounds in 60 days and may be fed immediately or allowed to stay in the ground until cold weather. These heads may be fed whole as they are very tender and 100 per cent edible. **Chopping is not required even for young chickens.** Poultry Cabbage will not discolor the yolks of eggs when fed to laying hens. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

Poultry Cabbage

On Express Shipments, Not Prepaid, Deduct 10c Per Lb. from Prepaid Prices

Cucumber

One ounce of seed for 60 hills; 3 lbs. to the acre.

We take pride in our superior stock of Pedigreed Cucumbers. Better seed cannot be produced anywhere. Market growers and private gardeners will make no mistake by planting our pedigreed seed. Bred for quality, earliness, hardness, true-ness to type and for increase in production. More than that, our seed will cost you no more than just ordinary Cucumber seed.

Burgess' Earlibest

THE EARLIEST OF ALL SLICING CUCUMBERS AND HOLDS ITS DEEP COLOR BETTER THAN ANY OTHER SORT

Burgess' Earlibest is not only the first slicer ready for the market, but the quality is equal or better than that of most of the later sorts and it is a great yielder. It is the most profitable Cucumber for the early market. It is an extra early White Spine, handsome in shape and color, and holds its deep green color better than any other sort. Fruits grow very even in size, usually about seven inches in length, and regular in form. Color dark olive green from stem to blossom end; smooth, tender and crisp. It is very hardy, robust and free from disease. Ready for market in 55 to 58 days. The Agricultural Experiment Station of the State of Maine reports Burgess' Earlibest to be of fine quality and the earliest cucumber to be ready for picking. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30; 10 lbs., \$10.00, postpaid.

Early Fortune

Only two or three days later than Burgess' Earlibest, and fruits measure about two inches longer. Proclaimed by many growers as the finest type of White Spine Cucumber. The color of the skin is rich dark green, the texture of the pure white flesh is firm and crisp and the seed cavity is very small. The plants grow vigorously and the fruits are set very freely all along the vines. One of its best features is its resistance to disease. In great demand by both home gardeners and market growers. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.15; 2 lbs., \$2.10; 5 lbs., \$4.90; 10 lbs., \$9.20, postpaid.

MARKET GROWERS

Deduct 10c per pound from the postpaid prices if you want shipments to go by express, not prepaid.

Early Fortune

Davis' Perfect (Perfected Strain)

With the exception of the New English Hybrid White Spine, our strain of Davis' Perfect is the most beautiful Cucumber grown. By using our Perfected Strain a crop can be produced outdoors which cannot be distinguished from greenhouse stock. Fruits 8 to 10 inches long; rich, dark green. It has very few seeds, and the few that are in it when in slicing condition are so very small and tender they are unnoticeable. It loads its vines so heavily that it seems impossible for them to mature the fruit. Under glass it is the most productive variety, and for outdoor growing they yield even better than in the greenhouse. For quality it is unsurpassed. Ready for the market in 60 to 65 days. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.10; 2 lbs., \$2.00; 5 lbs., \$4.70; 10 lbs., \$8.80, postpaid.

China Long

This is a remarkable new long green cucumber from China with fruits from 20 inches to 2 feet in length, and only 2 to 3 inches in diameter. The skin is deep green and nearly smooth, the spines being few and small. There is nothing equal to China Long for crispness except possibly some of the hothouse varieties; flesh solid and of the very best quality for slicing. The nearest seedless of any variety we have ever tried. Nearly as early as the shorter varieties; vines strong, vigorous, healthy and productive. A most desirable variety for the home garden, and is sure to be a popular market sort as soon as it becomes better known. Pkt., 10c; 3 pkts., 25c; oz., 50c; ¼ lb., \$1.50; lb., \$4.75, postpaid.

White Wonder

Color of White Wonder is beautiful pure white. Remarkably uniform in shape and size, averaging 8 inches long by 2½ inches thick. Begins to bear early in the season and continues until fall. Flavor is pleasing and flesh firm and crisp. Fine sliced or in salads. Its smooth, clear surface makes the White Wonder an ideal pickle. Aside from the excellent quality of the fruits, White Wonder bears a great quantity of them. A packet of seed will furnish you cucumbers in abundance. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid.

White Wonder

China Long

English Hybrid White Spine Cucumber

The Aristocrat of the Cucumber Family

ENGLISH HYBRID WHITE SPINE is the result of a cross between English Telegraph and Evergreen White Spine, and combines the valuable characteristics of both. It inherits the fine appearance and shape of the English sort and the hardness and yielding qualities of the White Spine. Besides its length, which is longer than the White Spine varieties, it is much darker in color. The seed cavity is very small, a factor distinctly in its favor as a slicing variety; finest quality, firm and crisp. English Hybrid White Spine is the ideal variety to plant for general crop and will prove to be a real money maker for the grower who caters to the better class of trade, bringing a better price than the shorter and less attractive sorts. Don't fail to put part of your crop in to English Hybrid White Spine. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50; 2 lbs., \$2.70; 5 lbs., \$6.40; 10 lbs., \$12.00, postpaid.

English Hybrid White Spine

Staysgreen, or Always Green

The greenest of the Long White Spine varieties. About seven inches long; excellent shape and quality. Begins bearing very early, and picking period extends over a long time. A favorite with market gardeners. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30; 10 lbs., \$10.00, postpaid.

LONGFELLOW

A remarkable outdoor variety, producing long, slender, dark green fruits which command the same high market price as fine-quality hothouse Cucumbers. An ideal type for local sales or for packing in fancy flats for shipping to market. The fruits are best when 10 inches long and 2 inches in diameter, but when matured measure 12 to 14 inches long by 2½ inches in diameter. Vines are productive and less subject to plant diseases than many other varieties. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.10; 2 lbs., \$3.80; 5 lbs., \$8.95; 10 lbs., \$16.80, postpaid.

IMPROVED LONG GREEN. 12 to 16 inches in length; excellent quality. Young fruits used for pickling, being a standard sort for that purpose; larger ones excellent for slicing. The most popular variety for making sweet pickles from the ripe fruits. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30; 10 lbs., \$10.00, postpaid.

EVERBEARING. Not only extremely prolific, but will continue in bearing throughout the season. Fruits dark green; average from 4 to 5 inches in length. Excellent variety for small pickles. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25; 10 lbs., \$8.00, postpaid.

WESTERFIELD'S CHICAGO PICKLING. The standard pickling variety which has been used for years by nearly all the leading pickle houses. Very prolific. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25; 10 lbs., \$8.00, postpaid.

HEINZ SPECIAL. An improved type of pickling cucumber which is prized above all other varieties for fancy pickles. Shorter than Westerfield's Chicago Pickling, and more uniform in size, shape and color. Fruits straight, smooth, symmetrical, solid, crisp, and of rich green color. The nearest blight-proof of any variety. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.20; 2 lbs., \$2.15; 5 lbs., \$5.10; 10 lbs., \$9.60, postpaid.

West India Gherkin

WEST INDIA GHERKIN.

Small, oval-shaped, prickly fruit; used exclusively for pickling; very prolific. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75; 2 lbs., \$3.15; 5 lbs., \$7.45; 10 lbs., \$14.00, postpaid.

Lemon Cucumber

LEMON. A real Cucumber, similar in size, shape and color to a lemon. It has a flavor that is sweeter and somewhat different than other Cucumbers. They are highly esteemed for pickling, either green or ripe, and for slicing just as the fruits are turning yellow. It is rust and drought resistant, and will produce a big crop of fruits almost regardless of weather and soil conditions. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid.

Japanese Climbing Cucumber

A good variety to plant to save garden space. The vigorous and healthy vines throw out strong tendrils, enabling them to climb trellis, wire netting or any other suitable support. Owing to the foliage being up off the ground, it resists blight better than other kinds. Fruits long and thick, crisp, tender and of good quality. If kept picked, the vines will bear freely all season. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.45, postpaid.

Serpent or Snake Cucumber

This curious Cucumber resembles a green snake. The long, slim fruits coil into most realistic serpent-like shapes. They are usually 2 to 4 feet in length, sometimes attaining a length of 6 feet. See photograph on this page, showing six of the cucumbers and a one-foot rule, to show the comparative size. Pkt., 10c; 3 pkts., 25c, postpaid.

Serpent or Snake Cucumber

Deduct 10c per lb. from Postpaid Prices if you want seeds sent by express, not prepaid

BURGESS' NORTHERN GROWN SWEET CORN

One pound for 150 hills; 12 to 16 lbs. per acre.

Golden Sunshine

We take pride in our select strains of Sweet Corn, which are from five to ten days earlier than the same varieties produced farther south or west. This means a great deal to the gardener who wishes to have his corn first on the market, for it is then that the best prices are obtained. Our Northern Grown Sweet Corn is also noted for its sweetness, being much sweeter than Western corn. While our prices may be a trifle higher than those charged by seedsmen who handle Western Corn, the extra price you will pay will be a most profitable investment. No matter where you live, your best assurance of an extra early crop of Sweet Corn of the best quality is to plant our carefully grown seed. Our seed will meet the requirements of the most critical market garden trade.

GOLDEN SUNSHINE

THE EARLIEST YELLOW SWEET CORN

The earliest yellow Sweet Corn, maturing at the same time as our Early Saskatchewan, and one to two weeks earlier than Golden Bantam. More dwarf in habit than Bantam, with ears the same length of Bantam but 12-rowed instead of 8 and of equally good color and quality. Especially desirable for its extreme earliness, sweetness and richness of flavor. Should be planted in every home garden. Our Northern grown seed assures the market gardener of an extremely early crop to be sold at high prices. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85, postpaid. By express, not prepaid, 15 lbs., \$2.70; 25 lbs., \$4.25; 100 lbs., \$16.00.

Barden's Wonder Bantam Sweet Corn

This matchless Sweet Corn is a cross between Golden Bantam and Early Wonder, the result of which is a Bantam Sweet Corn with all the qualities and sweetness of the old reliable Golden Bantam, but with larger ears set up higher on the stalk. Ears 8 to 10 inches long, filled with 8 rows of broad, rich, golden yellow kernels. Stalk 5 to 6 feet high. Critical market and home gardeners and canners have long been looking for a Bantam Sweet Corn with these improved qualities. One of the big canning companies reports that Barden's Wonder Bantam produces one-third more tonnage per acre than any other Bantam Corn they have ever grown, and will consider using no other in the future. Tests each year have proved it to be as early as Golden Bantam and much more vigorous and productive. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c; 5 lbs., \$1.65; 10 lbs., \$3.15, postpaid. By express, not prepaid, 15 lbs., \$3.15; 25 lbs., \$5.00; 100 lbs., \$19.00.

Barden's Wonder Bantam

Early Saskatchewan

THE EARLIEST WHITE SWEET CORN

The earliest white Sweet Corn, maturing with Golden Sunshine; quality superior to that of most varieties of extra early Corn. It is extremely hardy; can be planted early, withstanding cold, wet weather to a wonderful degree. Ears of good size for so early a variety; kernels pure white, sweet and tender. Very productive for an extra early sort, usually producing two ears to the stalk. Highly recommend this variety for home use, and as a market sort it is a money maker. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15 lbs., \$2.55; 25 lbs., \$4.00; 100 lbs., \$15.00.

EARLY MAYFLOWER. One of the whitest and sweetest of the early varieties. Much like Mammoth White Cory, but is sweeter and earlier, being ready for the table a few days following Saskatchewan. Ears 6 to 8 inches in length; an exceptionally good yielder. We recommend this variety to come in between Early Saskatchewan and our Improved Golden Bantam. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.40; 10 lbs., \$2.65, postpaid. By express, not prepaid, 15 lbs., \$2.40; 25 lbs., \$3.75; 100 lbs., \$14.00.

DE LUE'S GOLDEN GIANT. As good to eat as Golden Bantam; only 4 or 5 days later, but with ears 50 to 75 per cent larger. The cob contains 16 to 18 rows, which completely cover the entire surface. A most profitable variety for the market gardener. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.55; 10 lbs., \$2.95, postpaid. By express, not prepaid, 15 lbs., \$2.85; 25 lbs., \$4.50; 100 lbs., \$17.00.

MAMMOTH WHITE CORY, or KENDEL'S GIANT. Popular extra early sort; ears very large for so early a variety. Excellent quality. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.40; 10 lbs., \$2.65, postpaid. By express, not prepaid, 15 lbs., \$2.40; 25 lbs., \$3.75; 100 lbs., \$14.00.

GOLDEN BANTAM. The most popular early Sweet Corn; sweet, rich and delicious. In season it closely follows Early Mayflower. Ears 5 to 7 inches in length and compactly filled with kernels which, when ready for the table, are of a creamy-yellow color. Golden Bantam is suited for extra early and later plantings up to July 15th. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.40; 10 lbs., \$2.70, postpaid. By express, not prepaid, 15 lbs., \$2.45; 25 lbs., \$3.85; 100 lbs., \$14.50.

Market Gardeners

Save money by buying from us. On shipments to be made by express or freight, not prepaid, you may deduct 10c per pound from the postpaid prices.

GOLDEN EVERGREEN. The best main crop variety, the result of a cross between Stowell's Evergreen and Golden Bantam, possessing all the splendid qualities of both of these popular varieties and better than either. It is the finest and sweetest corn ever introduced. The ears are as large as Stowell's Evergreen and is of true Evergreen habit, remaining equally as long a time in good cooking condition. It is of the same color as Golden Bantam, and has all the delicious qualities of that variety, with an added sweetness and superior flavor. About 5 days later than De Lue's Golden Giant, or half way between Golden Bantam and Stowell's Evergreen. For the home garden and fancy market trade this corn has no equal. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.55; 10 lbs., \$2.95, postpaid. By express, not prepaid, 15 lbs., \$2.85; 25 lbs., \$4.50; 100 lbs., \$17.00.

STOWELL'S EVERGREEN. The standard main crop variety in all sections. Michigan grown Stowell's Evergreen is recognized everywhere as the best type of its class. Our strain is large eared, hardy, productive, sweet and tender, and remains a long time in cooking condition. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.40; 10 lbs., \$2.65, postpaid. By express, not prepaid, 15 lbs., \$2.40; 25 lbs., \$3.75; 100 lbs., \$14.00.

COUNTRY GENTLEMAN. The sweetest of all white varieties. Due to the irregular arrangement of the kernels on the cob, it is an excellent sort to grow where worms bother the ears, for instead of working a row into the center of the ear, the worms have no row to follow and work around the end of the cob. Very prolific, rarely producing less than three ears to the stalk. Ears average 8 to 9 inches in length and grain is very deep. Has delicious flavor all its own. A week later than Stowell's Evergreen. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c; 5 lbs., \$1.60; 10 lbs., \$3.05, postpaid. By express, not prepaid, 15 lbs., \$3.00; 25 lbs., \$4.75; 100 lbs., \$18.00.

Black Mexican Sweet Corn

This is one of the richest flavored, sweetest, and tenderest sweet corns. To many of those who know it, no other variety can take its place. The ears are 8 to 9 inches in length, and are ready for the table in 85 to 90 days. The ripe seed is bluish black, but when in table condition the kernels are pearly white. It is a most desirable second early variety for the home garden. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85, postpaid. By express, not prepaid, 15 lbs., \$2.70; 25 lbs., \$4.25; 100 lbs., \$16.00.

CHIVES or Schnittlauch

A hardy perennial onion-like plant. Highly esteemed for use as a salad, and for their small leaves which are produced very early in the spring and are used for giving a mild onion flavor to various dishes. Frequent cuttings may be made throughout the season, a new growth of leaves appearing soon after each cutting. Pkt., 10c; 3 pkts., 25c; oz., 75c, postpaid. Plants (small clumps), 20c each; 4 for 50c; 12 for \$1.00, postpaid.

CRESS

True Water Cress

EXTRA CURLED OR PEPPER GRASS. A salad plant that should be grown in every garden. Grows very quickly and seed can be sown as early in the spring as the ground can be worked. For succession make repeated sowings every two weeks from early spring until early fall. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00, postpaid.

TRUE WATER CRESS. A hardy plant which will thrive well only when the roots are submerged in

water. Can be easily grown in springs or along the edges of shallow running streams. One of the most delicious of all small salad plants. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

UPLAND. Same flavor as Water Cress. Grows on high, dry land. As easily grown as spinach or lettuce. Hardy perennial that can be grown for several years without replanting. Pkt., 10c; oz., 20c; ¼ lb., 50c, postpaid.

ASPARAGUS CHICORY

A good healthy and tasty substitute for Asparagus, and can be produced from seed the first year. The sprouts of this plant when cut fresh, boiled in salt water and served either hot or cold, have a slight asparagus flavor and make a most excellent substitute for the genuine article. It can also be blanched and eaten raw the same as celery. The tender sprouts are produced in abundance and may be cut several times in a season, as new shoots appear after each cutting. Asparagus Chicory has for years been a favorite vegetable in Italy, and repeated trials have proven that it can be just as successfully and easily grown in this country. Pkt., 10c; 3 pkts., 25c; oz., 45c, postpaid.

Witloof Chicory

Witloof is a delicious winter vegetable. It makes one of the finest of all salads, is very fine served with French dressing and eaten like lettuce, and is also excellent boiled. Plant seed in May or June in open ground and in the fall dig roots, cutting off the leaves and store in soil in a cool place until wanted for forcing. About a month before wanted the roots should be planted in boxes of

Large Rooted or Coffee Chicory

One ounce to 200 feet of row.

This is a variety of Chicory which is grown primarily for its root crop, although the young leaves are fine for salad. The large roots, when roasted and ground, make a delicious nourishing drink, and have been extensively used as an adulterant and substitute for coffee. The roots are also very valuable as rabbit feed for which purpose we sell annually a large quantity of seed. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid.

Black Beauty Pop Corn

Pop Corn

Four Pounds of Seed to the Acre

AUSTRALIAN HULLESS. Also known in some sections as Japanese Rice, Tom Thumb, or Bumble Bee. A heavy yielder of attractive little short ears, nearly as thick as long. Its crowning merit is its popping quality, fine flavor and absence of hull or shell. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.40; 10 lbs., \$2.65, postpaid. By express, not prepaid, 15 lbs., \$2.40; 25 lbs., \$3.75; 100 lbs., \$14.00.

QUEEN'S GOLDEN. Stalks grow six feet high and the ears, which are produced in abundance, are larger than other varieties. Kernels rich orange-yellow color, round and smooth; pops perfectly white. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.30; 10 lbs., \$2.45, postpaid. By express, not prepaid, 15 lbs., \$2.10; 25 lbs., \$3.25; 100 lbs., \$12.00.

BLACK BEAUTY. Ripens earlier than any other variety, yet the ears are large in size and the yield is as heavy as that of any of the later sorts. Pops large and is the finest flavored variety of Pop Corn. Although the kernels are black, they show up nice and white when popped. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c; 5 lbs., \$1.55; 10 lbs., \$2.95, postpaid. By express, not prepaid, 15 lbs., \$2.90; 25 lbs., \$4.60; 100 lbs., \$17.50.

WHITE RICE. The old standard and leading market variety. The improved strain we offer is very prolific, many stalks bearing four large, well developed ears. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.30; 10 lbs., \$2.45, postpaid. By express, not prepaid, 15 lbs., \$2.10; 25 lbs., \$3.25; 100 lbs., \$12.00.

SPECIAL OFFER One packet each of Australian Hulless, Black Beauty, Queen's Golden and White Rice—all 4 pkts. for 25c; ½ lb. of each, 70c, postpaid.

CHERVIL EXTRA FINE CURLED. A hardy annual with aromatic leaves somewhat resembling but more beautiful than Parsley, and by many considered superior to it in flavor. The young leaves are used in soups and salads and for garnishing meats and vegetables. One ounce will sow 100 feet of row. Pkt., 10c; oz., 25c; ¼ lb., 75c, postpaid.

Witloof Chicory (Winter Salad or French Endive)

One ounce to 200 feet of row.

earth, in a cool, dark place in the cellar. If not grown in a dark place it should be banked up like celery, as it is the blanched stalks that are used. Coming, as it does, in the middle of the winter it is bound to become popular as it becomes better known. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid.

Black Beauty Egg Plant

EGG PLANT

One ounce of seed for 1,000 plants

BLACK BEAUTY. The earliest of all large fruited Egg Plants. The fruits grow to an enormous size and are ready to use 10 days to 2 weeks ahead of other varieties. The plants grow into a compact and robust bush, and are laden with the mammoth fruits. Under favorable conditions they bear continuously until frost. The fruits are of most attractive form; the skin is a rich, lustrous, purplish black. Very productive; entirely free from spines or thorns. Pkt., 10c; 3 pkts., 25c; oz., 50c; ¼ lb., \$1.50; lb., \$4.75, postpaid.

NEW YORK PURPLE (SPINELESS). An entirely spineless strain of the large fruited type. Exceptionally productive, each plant bearing from 4 to 6 large oblong fruits. The fruits are of deep purple color, quite smooth, and of the finest quality. Pkt., 10c; 3 pkts., 25c; oz., 45c; ¼ lb., \$1.35; lb., \$4.25, postpaid.

Endive or Winter Lettuce

One ounce will sow 150 feet of row

EXTRA CURLED. One of the most refreshing of all autumn and winter salads. May be grown any season of the year, but is more generally used late in the fall. Blanched by tying up the leaves in a conical form for about 10 days before using. Dr. Finck, an authority on foods, recommends it as a food for persons suffering from indigestion. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25, postpaid.

SELF-BLANCHING. An improved strain of Extra Curled that does not need tying up. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.80; 2 lbs., \$3.25; 5 lbs., \$7.20, postpaid.

BROAD LEAVED BATAVIAN OR ESCAROLLE. Foliage broad and flat—deep green leaves with thick midrib, that is exceedingly palatable when well blanched. Stands dry weather better than any other sort. We believe this variety is unsurpassed for salad when blanched by an experienced gardener, but is more generally used cooked like Kale or Spinach or as flavoring for soups, stews, etc. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25, postpaid.

Garden Huckleberry

crop of fruit. It is an annual and must be planted each year from seed. Grows and thrives in all climates and on all kinds of soil. The fruits grow larger than the common Huckleberry or Blueberry and will remain on the plant two months after they are ripe. If cooked with apples, lemons or anything sour, they make the very finest jelly. You will be delighted and astonished with this easily grown and wonderful novelty. Pkt., 10c; 3 pkts., 25c; 7 pkts., 50c; oz., \$1.00, postpaid.

Ground Almonds

The Ground Almond, or Chufa, has a fine flavor, resembling the Coconut or Almond. The meal is snow-white, covered with a thin shell or skin of brown color. It grows close to the surface. Is very prolific, a single nut yielding from 200 to 300 nuts in a hill and will do well in any kind of soil. If the nuts are planted in the spring the same as potatoes a big crop can be expected about potato harvest time. They grow so rapidly and produce such immense crops that you will be surprised. Plant some for the children. Everybody likes them. Pkt., 10c; 3 pkts., 20c; ½ lb., 40c; lb., 75c; 3 lbs., \$2.00; 10 lbs., \$5.00, postpaid.

Ground Almonds

Garden Huckleberry

Grows from seed the first year. A new fruit that cannot be excelled for Pies and Preserves. It is very prolific, yielding an immense

Improved Yellow Ground Cherry

Each year this little fruit is becoming more popular. They grow on almost any soil, are easily raised, and are prolific bearers. They are delicious as preserves, and when dried in sugar, are as good as raisins for cakes and puddings. The round fruit is ½ inch in diameter, grows in a small husk, and is of handsome yellow color. Will keep nearly all winter if stored in a cool place. No one, after raising them once, will ever make a garden without devoting a portion to the Ground Cherry. Be sure and get the Improved Yellow. Our seed is the genuine. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

Extra Curled Endive

DANDELION

One Ounce Will Sow 100 Feet of Row

GIANT CABBAGE-LEAVED or IMPROVED THICK LEAF. This is an improved type which is rapidly growing into favor and should not be confused with the wild Dandelion. It is one of the earliest spring vegetables, and is much prized as a blood purifier and for its other health-giving qualities. Unsurpassed for early spring greens, and esteemed for making salad when the leaves are young and tender. The leaves are of a dark green color, but can be blanched by sheltering from light with inverted pots, covering with boards or tying up the same as Cos Lettuce. Sow the seed in spring, when the soil becomes warm, and from then until the middle of August. Cultivate same as Lettuce. It remains over winter and is ready for cutting the following spring. If the roots are not disturbed, they will grow again, affording another supply the next year. Pkt., 10c; 3 pkts., 25c; oz., 70c; ¼ lb., \$2.00; lb., \$6.50, postpaid.

Kohl-Rabi

(Turnip Rooted Cabbage)

One ounce of seed to 200 feet of row.

The Kohl-Rabi belongs to the Cabbage family. It does not make a head, but the stalk forms a turnip-shaped swelling just above the surface of the earth. These balls when the size of an egg make a very excellent vegetable. May be cooked either like cauliflower or turnip, resembling cauliflower in flavor. They are in season during June, July and August, or at periods when turnips are not good, and succeed in dry weather when turnips are fibrous and hot. For a continuous supply sow every 2 weeks up to the middle of July.

EARLY WHITE VIENNA is the best variety of Kohl-Rabi; very select, extra-early strain; ready for the table in 60 days from seed. Flesh firm but cooks very tender; sweet and delicious. No garden complete without it. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid.

Early White Vienna Kohl-Rabi

Kale, or Borecole

One Ounce of Seed to 300 Feet of Row

This is a species of the cabbage family which is extensively grown for greens. It is harder than cabbage; plants withstand several degrees of frost. In the Northern states it will provide an abundance of greens throughout the summer and late into fall, and all winter and the following spring in the South.

DWARF SCOTCH. The best variety. Large, finely curled, parsley-like leaves which can be used for garnishing as well as for greens. Tender and of the very finest flavor. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 90c; 2 lbs., \$1.60; 5 lbs., \$3.80, postpaid.

Leek

One Ounce of Seed to 100 Feet of Row

GIANT FLAG. Highly esteemed as a fall and winter substitute for green onions. Excellent for stews, soups or creamed. Belongs to the Onion family but is considered of finer flavor. Mild and sweet; very hardy and easily cultivated in the home garden. The edible stems are 6 to 8 inches in length and about 3 inches in diameter. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

Giant Flag Leek

Finochio

Finocchio or Florence Fennel

A delicious vegetable which should be more largely grown. It is extensively used as a salad in some parts of Europe, and is particularly palatable when served boiled, with a cream dressing.

Very distinct from Sweet Fennel, easily cultivated, and matures quickly from seed sown in early summer. The thickened bases of the leaf-stalks form a bulb-like growth, which is blanched by earthing up like celery. Requires less blanching than celery. The flavor is somewhat like celery, but sweeter. Pkt., 10c; oz., 25c; ¼ lb., 75c, postpaid.

COFFEE ONE CENT PER LB.

Grow your own coffee at an expense of less than one cent per pound. The Domestic Coffee Berry makes a delicious, nourishing drink, to take the place of injurious coffee. It is a pure food drink that gives health and strength to young and old. The best coffee substitute ever discovered, and thousands pronounce it as good or better than the best coffee. It has the rich, deep brown color of old Java. One of the easiest grown and most productive of all plants. It is an early variety of soy beans, can be successfully

grown in any climate, and is sure to ripen even in the extreme North. As easily grown as corn or beans, and does well on all soils. Thousands suffer untold injury from store coffee. Better grow some of the Domestic Coffee Berry this year and save your health and money. Prepared like any other coffee. Full directions with every packet. Pkt., 10c; ½ lb., 25c; lb., 40c, postpaid.

Horse Radish

Horse Radish is grown from sets or pieces of the root. Set the piece-root vertically, small end down, and the large end one to three inches below the surface of the ground. Cultivate until tops cover the ground, when their shade will keep down the weeds.

BOHEMIAN or MALINER KREN is an improved, large-rooted variety of excellent quality, introduced into the United States by the Department of Agriculture. The quick growth enables the grower to place the roots in the market much earlier than with the common variety. Sets for planting: 6 for 20c; 12 for 30c; 25 for 50c; 100 for \$1.75, postpaid.

Celery Lettuce

Cos or Celery Lettuce is an entirely distinct type of lettuce, and is rapidly gaining favor. The plants are of erect growth, forming a slightly oblong bunch of large, crisp leaves. The outer leaves should be gathered together at the top and loosely tied with a piece of soft string for several days before wanted for use. This blanches the inner leaves to snowy whiteness and brittle crispness. **BURGESS' IMPROVED** is the best variety, always sweet and tender and of the best quality, even when grown during the hot summer months. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50; 2 lbs., \$2.70; 5 lbs., \$6.40, postpaid.

Burgess' Celery Lettuce

Beefsteak Lettuce

CALIFORNIA CREAM BUTTER. Large solid heads; rich and buttery. Grown extensively in the South. Pkt., 8c; oz., 12c; ¼ lb., 35c; lb., \$1.10; 2 lbs., \$2.00; 5 lbs., \$4.95, postpaid.

GRAND RAPIDS FORCING. The best loose-leaved sort for forcing under glass and an excellent variety for outdoor planting. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30, postpaid.

ICEBERG An easily grown Lettuce of the crisp-head type; no other variety surpasses it in quality. The heads are of medium size, firm and hard, exceedingly crisp, juicy, sweet and tender, with heart leaves blanched to almost white. It can withstand quite hot, dry weather, and is one of the best varieties for market and the home garden. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.40; 2 lbs., \$2.50; 5 lbs., \$5.95, postpaid.

IMPROVED HANSON. Will stand more hot weather than any other sort, excepting "Celery" Lettuce. Immense solid head. Pkt., 8c; oz., 12c; ¼ lb., 35c; lb., \$1.10; 2 lbs., \$2.00; 5 lbs., \$4.95, postpaid.

Big Boston Lettuce

Chicken or Rabbit Lettuce

Chicken or Rabbit Lettuce

The best green feed for chickens or rabbits. In this new variety you will find a feed that yields as much or more than other green feeds. It is economical to grow, for when cut it resumes its growth rapidly and can be cut again and again; or the leaves can be pulled off each stem like the Jersey Kale. The yield is extremely heavy. Chicken or Rabbit Lettuce is too coarse for a table variety. Grows 3 to 4 feet high and just loaded with large leaves. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

Burgess' Choice Lettuce

One ounce will sow 125 feet of row or produce about 3,000 plants.
4 pounds to the acre.

ALL SEASONS (Deacon). A popular variety with medium size heads made up of thick, light green leaves. The heart blanches to golden yellow and has a delicious, rich, buttery flavor. A sure header and slow to run to seed. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.20; 2 lbs., \$2.15; 5 lbs., \$5.10, postpaid.

BEEFSTEAK. One of the best varieties for the home garden. Does not form tightly folded heads, but makes a compact bunch of leaves. The large, crimped leaves are highly colored brownish-red; crisp, sweet and exceedingly tender; very early, and stands a long time without going to seed. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75; 2 lbs., \$3.15; 5 lbs., \$7.40, postpaid.

BIG BOSTON. The best head lettuce for forcing under glass, and one of the best for outdoor planting. Produces large, solid heads, often 10 to 12 inches across. Excellent quality; sure to head. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.20; 2 lbs., \$2.15; 5 lbs., \$5.10, postpaid.

BLACK SEEDED SIMPSON. The most popular curled or loose-leaved sort for early outdoor planting. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.20; 2 lbs., \$2.15; 5 lbs., \$5.10, postpaid.

Grand Rapids Forcing

LOS ANGELES, NEW YORK, or WONDERFUL. The greatest head lettuce ever introduced, and furnishes fine crisp lettuce during the hot summer months. The largest variety grown, often producing heads weighing more than 2 pounds each, nearly as solid as a cabbage, and inside leaves blanched to beautiful creamy-white. Stands shipping as well as cabbage and remains in condition longer than other sorts. The most crisp and tender head lettuce grown. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75; 2 lbs., \$3.15; 5 lbs., \$7.40, postpaid.

MAY KING. The earliest head lettuce grown. Golden yellow heart; excellent quality. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.20; 2 lbs., \$2.15; 5 lbs., \$5.10, postpaid.

White Boston Lettuce

This is of recent introduction, and one of the finest varieties of Lettuce ever grown. Forms a beautiful, large, solid head similar to Big Boston, but is earlier. The outer leaves are light green with no brown edges; the tightly folded heart blanches to a bright creamy yellow. It is sweet, tasty, tender, crisp and juicy. Due to superb quality and wonderful flavor it is an ideal home garden variety, and the fact that it matures good marketable heads a few days earlier than Big Boston makes it a most profitable variety for market growers. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.40; 2 lbs., \$2.50; 5 lbs., \$5.95, postpaid.

ON EXPRESS SHIPMENTS, NOT PREPAID, DEDUCT
10c PER LB. FROM POSTPAID PRICES

Burgess' Michigan Grown Muskmelon Seed

Hearts of Gold

One ounce of seed for 50 hills; 3 pounds per acre.

There are many localities other than Michigan in which excellent Muskmelon seed is produced but none that combines the excellent quality with the extreme earliness that our Michigan grown pedigreed seed does. The assurance of a big crop of melons of best quality, and ready for market a few days ahead of melons grown from seed produced elsewhere, is of the very greatest importance to the market grower. You can order your Muskmelon seed from us with the assurance that better seed cannot be secured anywhere.

Hearts of Gold

The Hearts of Gold Muskmelon was first offered planters but a few years ago, and owing to its superior quality has rapidly taken first place in all localities where it has been introduced. This variety has been grown extensively in Michigan for the past five years and now stands at the top of the list as a shipper. It is just the right size so it may be served in halves. Average weight $1\frac{1}{2}$ to $1\frac{3}{4}$ lbs. Flesh deep orange, extremely thick, fine grained, of the very best quality and very sweet and melting. You will make no mistake in planting this variety. It is a money maker for market gardeners and few, if any, are its equal for the home garden. It is a marvel of productiveness. Ripe fruits in 75 days. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.15; 2 lbs., \$2.05; 5 lbs., \$4.90; 10 lbs., \$9.20, postpaid.

Lake Champlain the "Money-Maker" Melon

The Earliest Muskmelon of Good Quality

We can supply either Michigan or Colorado grown seed of this variety. Our Michigan grown seed produces ripe fruits in 57 to 60 days from date the seed is planted in the field, bringing your crop ahead of competitors and netting you the top market price. The Cornell University Experiment Station reports this melon to be much earlier than any other in their very extensive trials. It is not only the earliest Muskmelon of good quality, but it is so good that Professor Tompson of the Massachusetts Agricultural College reports it as the best in quality he has ever eaten. The flesh is deep, very sweet and melting, of golden yellow color; a small round melon; nicely netted. The plant is very vigorous and healthy, setting and ripening melons even under

adverse conditions. It is not a long distance shipping melon, but will give you the earliest quality melon for the local market, and net you more profit than any other Muskmelon grown. From a half-acre patch, 986 half-bushel baskets were sold at \$1.00 per basket, making a gross profit of nearly \$2,000.00 per acre.

MICHIGAN GROWN SEED. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.50; 2 lbs., \$2.70; 5 lbs., \$6.35; 10 lbs., \$12.00, postpaid.

COLORADO GROWN SEED. Matures melons a few days later than Michigan seed. Pkt., 8c; oz., 12c; $\frac{1}{4}$ lb., 35c; lb., \$1.10; 2 lbs., \$2.00; 5 lbs., \$4.70; 10 lbs., \$8.80, postpaid.

Bender's Surprise

The Best Large Size Muskmelon

Exquisitely fine flavor, large size and medium earliness combine to make this new melon a great favorite. Melons average quite large, many weighing 10 pounds or more; oval in shape; light green with coarse netting, and turn a golden tint as they mature. Flesh deep orange, very thick and deliciously sweet. Will keep in good condition a week after picking, and actually improve in flavor during that time. The flesh is so firm and thick that the melons remain in good condition much longer than any other large melon of this class. For market and shipping this is an important consideration. We know of no other large Muskmelon that will equal the Bender for either the market or the home garden. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30; 10 lbs., \$10.00, postpaid.

Bender's Surprise

Lake Champlain

Hale's Best

EXTRA EARLY HACKENSACK. The best early green fleshed muskmelon and one of the hardiest and most prolific. Ripe fruits in 65 days—fully 10 days ahead of the well known old Hackensack. Fruits round, flattened at the ends, irregularly ribbed and heavily netted. Flesh green, thick, of excellent quality and flavor. Melons are of good size, weighing from 5 to 10 pounds each. Pkt., 8c; oz., 12c; $\frac{1}{4}$ lb., 35c; lb., 95c; 2 lbs., \$1.70; 5 lbs., \$4.05; 10 lbs., \$7.60, postpaid.

"Honey Dew," the Famous Melon

This is a cross between the Rocky Ford Cantaloupe and a South Sea Island Casaba. It has retained all the best qualities of both and is better than either. The melon is nearly white, turning to lemon-yellow when ripening, and the average size is a little larger than that of a coconut. The flesh is light green, the juiciest and sweetest Muskmelon and luscious in flavor. The rind is hard. It is good as soon as picked off the vine and will keep good for months if kept in a cool, dry place. It is therefore a good shipper and a most splendid fruit to grow for the market. In the city markets the Honey Dew sells at higher prices than any other melon. As a local melon, it advertises itself. The first one eaten creates a desire for more. Plant it in your home garden. It will afford you more pleasure than any other vegetable you have. Ripe fruits in 90 to 120 days, depending upon the season. Full grown fruits that do not ripen on the vines before the fall frosts can be picked and will ripen in storage. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30; 10 lbs., \$10.00, postpaid.

Sugar Rock

THE MILLION DOLLAR MELON

A new type of melon which has created a sensation wherever it has been introduced. Leading melon growers report it to be the most profitable variety, owing to its superior quality, immense flavor, striking appearance, productiveness, and rind so tough and flesh so firm that it can be allowed to ripen on the vine and then shipped long distances and arrive in perfect condition. For complete description see inside front cover of this catalog. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30; 10 lbs., \$10.00, postpaid.

Sugar Rock

Michigan Seed—Earlier Melons—More Profits

Banana Muskmelon

Hale's Best Muskmelon

The Earliest Variety Grown

Hale's Best is a larger melon than Lake Champlain, and probably two or three days earlier. In fact, we consider it the earliest melon grown. It is not a melon of high quality, but it is a wonderful seller and a great money maker. It is a melon that can be shipped clear across the country or trucked a great distance and reach the consumer in the best of condition. While it is a melon of recent introduction, the probabilities are that more of this variety was grown last year by the large western melon growers than all other varieties combined. This is due to the fact it is the most profitable variety for them to grow. If you are growing melons for the market, you should plant liberally of this melon. It is heavily netted and very attractive in appearance; very thick salmon flesh. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30; 10 lbs., \$10.00, postpaid.

OHIO SUGAR, or Green Fleshed Osage. Nearly all who have tried it pronounce it the best of all green fleshed melons. It is one of the sweetest and most luscious cantaloupes now on the market. Of desirable size, round, inclined to oval in shape, distinctly ribbed and thickly netted; color of skin gray-green. Because of its firm flesh and solidity, it is a splendid shipper. Seed cavity small. The flesh is an attractive green of fine texture, sugary, juicy and tender. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.40, postpaid.

Osage, or Miller's Cream

OSAGE, or MILLER'S CREAM. One of the most popular main crop varieties. Fruits medium in size, salmon flesh, thick, fine grained and highly flavored. A good shipper, and always in demand. Our Michigan seed produces ripe fruits in 75 days. Pkt., 8c; oz., 12c; $\frac{1}{4}$ lb., 35c; lb., \$1.10; 2 lbs., \$2.00; 5 lbs., \$4.70; 10 lbs., \$8.80, postpaid.

Honey Dew Melon

Banana Muskmelon

This melon surpasses all others in its delicious fragrance. The flesh (the melon being nearly solid) is of a rich salmon. The quality is excellent when the melon is thoroughly ripe. It grows from 18 to 36 inches in length, and is very prolific. It looks almost like an overgrown banana and smells like one. Has a flavor all its own. Very sweet and delicious. Don't fail to try it. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.20, postpaid.

Tip Top A wonderfully fine melon and one of the most productive. Its appearance on the market is very attractive—sells on sight. The fruits are of large size, nearly round, evenly ribbed and moderately netted. Flesh rich, deep salmon, firm but not hard, and edible to the outside coating. The testimony of those who plant Tip Top is that every melon produced is a good one—sweet, spicy, juicy and of finest flavor. Ripe fruit in 90 days. Pkt., 8c; oz., 12c; $\frac{1}{4}$ lb., 35c; lb., \$1.10; 2 lbs., \$2.00; 5 lbs., \$4.70; 10 lbs., \$8.80, postpaid.

ROCKY FORD. The most famous Muskmelon. Melons nearly round and uniform in shape and size. Flesh light green, very deep, ripening clear to the rind. Delicious, delicate spicy flavor. Pkt., 8c; oz., 12c; $\frac{1}{4}$ lb., 35c; lb., 95c; 2 lbs., \$1.70; 5 lbs., \$4.05; 10 lbs., \$7.60, postpaid.

ON EXPRESS SHIPMENTS, NOT PREPAID, DEDUCT 10c PER LB. FROM POSTPAID PRICES

Michigan Grown Watermelon Seed

Plant Michigan Grown Watermelon Seed for Early Maturity. Be First on the Market. Northern seed is adapted to all climates and is the best for both the Northern and the Southern planter, because it has been matured in a short season and will grow hardier plants and earlier melons than Southern seed. We sell thousands of pounds of Watermelon seed to Southern planters who grow early melons to ship North. The fact they continue planting our seed each year, and pay more for it than they would have to pay for seed grown in their own locality, should be proof that our seed is worth more. A few days earlier maturity means considerable to both the Northern and the Southern market grower.

One ounce of seed for 25 hills; 4 pounds per acre.

Peerless

Tom Watson

Pride of Yukon

Pride of Yukon

RIPE WATERMELONS IN 65 DAYS

The earliest and best extra early Watermelon, producing a fine crop of melons early in the season when prices are high. For complete description see inside front cover page of this catalog. Pkt., 10c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30; 10 lbs., \$10.00, postpaid.

Peerless, or Ice Cream

The Earliest Large Long Watermelon

Peerless is the earliest large long Watermelon. Our strain of this wonderful melon ripens about 10 days later than Pride of Yukon. For the Central and Northern States, we consider this the best general cropper for the home market; has too thin a rind for shipping unless packed in straw. Fruits larger than Halbert Honey or Kleckley's Sweet and 10 days earlier; rind light green, mottled and veined; flesh bright scarlet, solid to the center, tender, sweet, melting and delicious. Few, if any, surpass it for quality or productiveness. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 80c; 2 lbs., \$1.45; 5 lbs., \$3.40; 10 lbs., \$6.40, postpaid.

COLE'S EARLY. The leading extra early Watermelon in nearly all parts of the country. Only 5 days later than Pride of Yukon; excellent quality; small in size, but what they lack in size they make up in number. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.20; 10 lbs., \$6.00, postpaid.

TOM WATSON. Tom Watson is the most popular of all Watermelons, occupying a very prominent place in all markets, and is everywhere called for. The flesh is superb in quality and of the brightest red color. The handsome, dark green rind is thin, but hard and tough, so is unsurpassed as a market and shipping sort. The melons are usually 20 to 24 inches in length and 10 to 12 inches through, averaging on good soil over 30 pounds each, and single specimens often weighing 50 to 60 pounds. A good yielder and a great money maker on all markets. Matures in 85 days. Our Michigan grown seed cannot be excelled. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.20; 10 lbs., \$6.00, postpaid.

IRISH GRAY. A melon of uniformly large size, closely resembling Kleckley's Sweet, with the exception of the tough rind which is gray in color. Ripens earlier than Tom Watson and will keep in good condition for a long time. A wonderful variety for the home garden and for shipping; unusually sweet and of best quality. Will produce more good marketable melons than any other variety we know of. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 85c; 2 lbs., \$1.55; 5 lbs., \$3.60; 10 lbs., \$6.80, postpaid.

Winter

Winter Watermelon

A home grown melon for your Thanksgiving dinner. It is not a citron or a freak, but a very prolific long-keeping true Watermelon. Flesh red, extremely firm, very brittle and deliciously sweet. Fruits taken from the field before killing frost and stored in a cool place will keep long into the late fall and early winter and retain their delicious sweetness and flavor. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

A Field of Irish Gray

Stone Mountain

Stone Mountain Watermelon

A very large, medium dark green, round melon of excellent quality. Flesh highly colored, very solid, with fewer seeds than most varieties. The fruits frequently attain a weight of 60 to 80 pounds. The rind is tough enough to stand handling for nearby markets but will not stand long distance shipping. We have found this somewhat earlier than other large varieties. It produces an abundant crop and can be grown successfully farther north than many of the large, long varieties. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.20; 2 lbs., \$2.15; 5 lbs., \$5.10; 10 lbs., \$9.60, postpaid.

KLECKLEY'S SWEET or MONTE CRISTO. One of the most if not the most popular melon for the home garden and for nearby markets, because of its superb flavor and surpassing crispness. No melon sweeter than Kleckley's Sweet. Average length 18 to 20 inches; color very dark green; season medium early. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.20; 10 lbs., \$6.00, postpaid.

HALBERT HONEY. Very similar to Kleckley's but preferred by many on account of it being more perfect in shape. Same length, but not so tapering toward the stem end. Pkt., 5c; oz., 12c; $\frac{1}{4}$ lb., 30c; lb., 85c; 2 lbs., \$1.55; 5 lbs., \$3.60; 10 lbs., \$6.80, postpaid.

Mammoth Prize Watermelon

Mammoth Prize or Improved Triumph is the largest Watermelon grown. Many grow to from 100 to 150 lbs. On one vine, five melons were grown that weighed 152, 151, 148 $\frac{3}{4}$, 149 $\frac{1}{4}$, and 147 lbs., the five weighing a total of 748 lbs. The seed we offer is extra select, and should produce fine, sweet, juicy melons of excellent quality and enormous size. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$1.75, postpaid.

Golden Honey

A Delicious Yellow-Fleshed Watermelon

Flesh of rich golden color, firm, crisp and glistening, sweet as honey, and fairly melts in your mouth. No hard core or stringiness. An early melon, average about 20 lbs. each, and very few seeds. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.15; 2 lbs., \$2.05; 5 lbs., \$4.90; 10 lbs., \$9.20, postpaid.

CITRON or PRESERVING MELON. Flesh white and solid. Used exclusively for making preserves and candied fruit. Pkt., 5c; oz., 12c; $\frac{1}{4}$ lb., 35c; lb., 95c, postpaid.

Coconut or Climbing Watermelon

Melons about the size of large coconuts and of the highest quality. Fruit ripens for a long period, unlike other sorts which ripen their fruits mostly at one time. The vine may be allowed to trail on the ground or may be trained and tied to trellis. An ideal melon for the small garden. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 70c; lb., \$2.00, postpaid.

Mustard Spinach, or Tendergreen

Mustard Spinach

One ounce of seed to 75 feet of row.

Mustard Spinach, or Tendergreen is a new vegetable of great merit, which is ready for the table in 3 to 4 weeks after seed is planted. It is a very mild Mustard with a distinct Spinach flavor. It is rapidly taking the place of Spinach, as it remains tender even in dry, hot weather. It is a wonderful producer and is becoming very popular with market growers and home gardeners. It is an all season plant, resistant to insects and blight. The leaves, which are twice the size of Swiss Chard, are mostly used when young. It is not a "cut and come again" crop, but by repeated plantings every two weeks an abundant supply of delicious greens is available throughout the entire summer, as well as spring and fall. It is extremely resistant to cold weather so early and late plantings are possible. The leaves are cooked and prepared for the table the same as Spinach. Don't fail to give Mustard Spinach a trial this season. You will be pleased with it. Pkt., 8c; oz., 12c; $\frac{1}{4}$ lb., 30c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.20, postpaid.

One acre of Mustard Spinach, 25 days after planting, produced 3,500 bundles like shown in the above illustration. These bundles sold at 10c each, giving a return of \$350.00 an acre.

VINE PEACH

use a peach, except that it is not usually liked raw. The vine on which they are borne is somewhat similar to the muskmelon vine, and requires the same cultivation. The fruit is about the size of a large peach, and is of a bright orange yellow color, somewhat russety. A jar of these cut in halves and cooked in syrup presents a beautiful and tempting appearance. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c, postpaid.

In the West and Northwest, where fruit is scarce, the Vine Peach is becoming popular. It is easily cultivated, wonderfully prolific, and can be used in every way in which you would

New Guinea Butter Vine

ONE OF THE MOST DELICIOUS OF ALL VEGETABLES

The New Guinea Butter Vine is a wonderful vegetable. Grows to enormous size, one fruit often weighing 15 lbs., and from 3 to 5 feet long. In growth it is similar to the squash, and can be grown in the same manner or can be trellised up. It is more productive than squash and much easier to grow. The vines are always free from disease and insect pests, and stand more neglect and abuse than any other vegetable vine we know of. The fruits should be eaten when small, while the fuzzy growth is yet on. It can be cooked like Squash and fried like Egg Plant. When cut up in small pieces and cooked with cream or fried it is most delicious. If trellised up, the vines take up so little space, no garden is too small for at least two or three plants. Mrs. Sam J. Yoder, Apple Creek, Ohio, grew one New Guinea Butter Vine fruit which weighed 15 lbs. and was 4½ feet in length. Another customer writes that he cut 75 fruits from one vine, and that each fruit was from 2½ to 3 feet long. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

New Guinea Butter Vine fruits grown from Burgess' seeds by Mr. George Price, Waubausene, Ont., Canada

Easy Method of Growing Mushrooms

Mushrooms

spring. After the warm spring rains, the lawn will be full of mushrooms. If these directions are followed, the size of the crop will be dependent entirely upon the weather. It is important that the spawn be planted previous to the early warm rains, as Mushrooms cannot be grown in this manner during the summer."

Mushroom Spawn

Each brick of our Pure Culture Mushroom Spawn contains about 40 cubic inches of spawn, and will plant 10 square feet of bed. Cultural directions free with each order for spawn. 60c per brick; 3 bricks, \$1.50, postpaid. By express, not prepaid, in quantities of six or more bricks, 30c per brick.

A planter in Minnesota gives the following directions for growing Mushrooms in the lawn:

"Break up the brick of spawn into inch square pieces. Have ready some fresh horse manure, and place a trowel full under the sod at intervals about the lawn. Put a piece of spawn on the manure, and replace the sod. Do this in early

Mustard

One ounce of seed to 75 feet of row.

The large leaves of the two first named varieties make a most palatable and piquant type of greens and possess healthful tonic properties. Preferred by many to Spinach, but should be cut young, for when old the flavor is strong. Begin sowing seed as early in the spring as the weather permits and make successive sowings every two weeks.

SOUTHERN GIANT CURLED. Leaves large, yellowish-green, much crumpled on the edges. The most extensively grown of any variety. Ready for table in about 35 days. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 70c; 2 lbs., \$1.25; 5 lbs., \$2.95; 10 lbs., \$5.60, postpaid.

FORDHOOK FANCY. Of vigorous growth; beautiful dark green leaves which curve outward like fine ostrich plumes. Shoots to seed more slowly than any other Mustard. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 70c; 2 lbs., \$1.25; 5 lbs., \$2.95; 10 lbs., \$5.60, postpaid.

WHITE LONDON. When young the plants of this variety are desirable for use in salads and as greens, but the leaves are small and the plants quickly run to seed. This variety is raised chiefly for the seed, which is used in flavoring. Seeds are white. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.55; 10 lbs., \$4.80, postpaid.

BOTTOM ONION SETS

One quart of sets for a 50 foot row; 10 to 12 bushels per acre.

Bottom Onion Sets are the product of seed and the little bulbs are planted for Green Onions, or to produce large Onions for early market. They produce Onions ready for the market or household use 4 to 6 weeks earlier than can be done by sowing seed. The planter is enabled thereby to get highest market prices for his early Onions grown from sets, also permitting the growing of another crop on the land the same year. Plant every ten days, beginning as early in the spring as the ground can be worked, for a succession of Green Onions for the table. The sets we handle are well-ripened bulbs of small size and should not be confused with the cheap unreliable kinds so often offered for sale.

YELLOW BOTTOM SETS (Genuine Ebenezer or Japanese). Make sweet and mild Green Onions and big sweet Onions that will keep all winter. Try them once and you will never use any other variety of yellow sets. Pint, 20c; quart, 35c; 4 qts., \$1.20, postpaid. By express, not prepaid, 90c per peck; \$2.90 per bushel.

WHITE BOTTOM SETS (Silverskin). Pint, 20c; quart, 35c; 4 qts., \$1.25, postpaid. By express, not prepaid, \$1.00 per peck; \$3.20 per bushel.

Prices of Onion Sets are subject to fluctuations of the market. The price per pint, quart, 4 quarts, peck and bushel will hold good throughout the season, or as long as our stock lasts. Write for prices on larger quantities.

32 lbs. of Onion Sets constitute a bushel.

Ebenezer Yellow Bottom Onion Sets

Burgess' Choice Onion Seed

Onions usually net the grower more money per acre than any other vegetable crop. If you are going to raise a crop that requires the labor and capital that Onions do, don't waste your time cultivating a field of culls. The difference in price, if any, between a good strain of carefully grown seed and a poor strain, carelessly grown, is so small that you can only afford to plant the very best. There are many inferior strains of Onion seed being offered to the public at low prices which will produce Onions of all sorts and sizes instead of the uniform, marketable crop obtained by planting a carefully selected strain of seed. Each year a large and steadily increasing number of market gardeners buy our Onion seed because they realize that none is superior.

One ounce of seed for 150 feet of row; 4 to 6 lbs. per acre.

Riverside Sweet Spanish

Market Growers

On shipments of five or more pounds of seeds, you may deduct 10c per pound if you want them sent by express, not prepaid.

sets or pickling size, sow 1 lb. of seed to each 100 feet of drill. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50; 10 lbs., \$16.00, postpaid.

CRYSTAL WAX BERMUDA. The most attractive onion in the world. Absolutely pure white. Many car loads of these flat white onions are grown annually in Texas and shipped North for early Spring use. Also does well in the North. One of the earliest Onions grown, and the earliest of the Bermuda type; very sweet and mild. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.90; 2 lbs., \$5.20; 5 lbs., \$12.30; 10 lbs., \$23.20, postpaid.

LARGE RED WETHERSFIELD. The standard main-crop flat red variety. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.35; 2 lbs., \$2.45; 5 lbs., \$5.75; 10 lbs., \$10.80, postpaid.

Ebenezer or Japanese

Riverside Sweet Spanish The Largest and Sweetest Onion Ever Grown

Our Riverside Sweet Spanish or Valencia Onion was first grown in Spain. A small supply of seed was secured and planted in this country, and we are now able to offer it to our customers. In general color and shape it resembles Prizetaker, but is a distinct type, and will average better than twice the size of Prizetaker. Although of gigantic size, it has a small top, is an extra good keeper, and if allowed to thoroughly dry, will stand shipping long distances. It is globe-shaped; the skin light yellow or straw color; the flesh pure white, of very fine grain, crisp, juicy and exceptionally mild and sweet. We are anxious that our customers give this wonderful onion a trial, for it is sure to give the very best of satisfaction. Pkt., 10c; oz., 30c; ¼ lb., 85c; lb., \$2.60; 2 lbs., \$4.65; 5 lbs., \$11.00; 10 lbs., \$20.80, postpaid.

MAMMOTH SILVER KING. The largest white Onion. An excellent early maturing flat, thick variety, often weighing 3 to 3½ lbs. each and averaging 5 to 7 inches in diameter. A good variety to grow for the fancy markets, and an ideal sort for the home garden. Unsurpassed for tenderness and very mild. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50; 10 lbs., \$16.00, postpaid.

PRIZETAKER, or MAMMOTH SPANISH. The big yellow variety you see for sale in the fruit stores. It is an excellent keeper, a handsome Onion of perfect globe shape and enormous in size, many single Onions having been raised to weigh more than five pounds. The flavor is very pleasant, mild and sweet. Plant the seed early and you can easily grow these large, sweet, mild, juicy Onions. We have an extra select strain of this variety. Be sure to get the genuine. Pkt., 8c; oz., 20c; ¼ lb., 60c; lb., \$1.75; 2 lbs., \$3.15; 5 lbs., \$7.40; 10 lbs., \$14.00, postpaid.

SOUTHPORT RED GLOBE. The best round red Onion. Pkt., 8c; oz., 20c; ¼ lb., 55c; lb., \$1.65; 2 lbs., \$2.95; 5 lbs., \$7.00; 10 lbs., \$13.00, postpaid.

SOUTHPORT WHITE GLOBE. Extra select; the best round white Onion. Always brings a fancy price on the market. Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.25; 2 lbs., \$4.05; 5 lbs., \$9.50; 10 lbs., \$18.00, postpaid.

SOUTHPORT YELLOW GLOBE. The favorite round yellow Onion with the big Onion growers. Attractive in appearance and an immense cropper. Pkt., 8c; oz., 20c; ¼ lb., 60c; lb., \$1.75; 2 lbs., \$3.15; 5 lbs., \$7.45; 10 lbs., \$14.00, postpaid.

WHITE PORTUGAL or SILVERSKIN. The standard flat white Onion; bulbs grow to good size; mild and of fine flavor. Grown extensively for winter use and for sets and pickling Onions. For

White Portugal

EBENEZER or JAPANESE

The Extra Early, Long Keeping, Mild Onion

One of the mildest flavored Onions grown. The flesh is white, firm and of a very delicate flavor. The Onions are quite similar to Yellow Globe Danvers in shape but much larger in size, yellow skinned and have very small tops and mature early. Many people who know this Onion will have no other kind for their own table. In the localities where it has been grown, the Onions of this variety command much higher prices than other kinds. Those who want a nice mild Onion, either for large Onions or bottom sets, would do well to try the Ebenezer. Sets are grown the same as large Onions, except that the seed is sown thickly—one pound of seed to each 100 feet of drill. These sets, if planted early in the spring, will produce ripe Onions in July, at which time they will bring a high price. Sets of this variety rarely produce seed stalks as other kinds do. The Ebenezer is such a good keeper that even those ripening in July will keep sound and hard through the fall and all winter. Don't fail to plant some Ebenezer Onion seed this season, sowing some for large Onions and some for sets. For price of genuine Ebenezer sets, see page 23. Pkt., 10c; oz., 25c; ¼ lb., 65c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50; 10 lbs., \$16.00, postpaid.

Mountain Danvers Onion

The Earliest Yellow Globe Onion and the Best Keeping Variety

Mountain Danvers is the earliest maturing strain of Yellow Globe Onion, ripening two to three weeks earlier than Yellow Globe Danvers. It is semi-round, of deep yellow color, very hard and solid, without any thick neck, and ripens practically all the crop at once. These onions have remarkable keeping qualities; can be kept all winter in common storage, and show less shrinkage than any other variety. They do not get quite as large as the Yellow Globe Danvers, but are of good size, and are often found more profitable than the later kinds because they can be marketed before other kinds are ready. This seed is grown for us on contract, in the mountains of Colorado, in altitudes which are particularly adapted to producing Onions of extreme earliness and hardness. It is a wonderful Yellow Onion for sections where the season is short or wherever an early maturing variety is wanted. Pkt., 10c; oz., 25c; ¼ lb., 65c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50; 10 lbs., \$16.00, postpaid.

Mountain Danvers Onion

YELLOW GLOBE DANVERS. The most popular yellow Onion. Not quite as large or as globe shaped as Southport. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.35; 2 lbs., \$2.45; 5 lbs., \$5.75; 10 lbs., \$10.80, postpaid.

Michigan Yellow Globe, or Ohio Yellow Globe

The heaviest yield of onions is always obtained from rich, black lands. On such soils it is found that a globe shaped onion with a somewhat flattened base gives the largest returns, and to meet the demands of the professional onion growers located on such lands, this variety has been developed. The bulbs are large, uniformly globe shaped, with small neck; shoulder usually

slightly sloping, base often distinctly flattened, the largest diameter below the center of the bulb. The color is rich yellow with tinge of orange. The flesh is creamy white, mild and of very fine quality. This main crop sort ripens down evenly, keeps very well and is excellent for shipping. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50; 2 lbs., \$2.70; 5 lbs., \$6.40; 10 lbs., \$12.00, postpaid.

Michigan Yellow Globe

Burgess' Muck Strain Yellow Globe

A large, round Onion, especially adapted to muck soils. Rich yellow color; very attractive when placed on the market. Exceedingly productive; finest quality. Pkt., 8c; oz., 20c; ¼ lb., 60c; lb., \$1.75; 2 lbs., \$3.15; 5 lbs., \$7.45; 10 lbs., \$14.00, postpaid.

BURGESS' UPLAND YELLOW GLOBE. Not quite as large as our Muck Strain; nearly round; of attractive yellow color. Will not do as well on muck or low land as our Muck Strain. Especially adapted to the well drained clay and sandy soils. Pkt., 10c; oz., 25c; ¼ lb., 65c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50; 10 lbs., \$16.00, postpaid.

Australian Brown Onion

As the Australian Brown becomes better known its popularity increases. It is now much in demand in both the Eastern and Western markets, and we have no hesitancy in saying that we believe in a comparatively short time it will be one of the most popular of all market onions. It is of semi-globe shape, brownish-yellow in color, solid, white flesh and very mild and sweet. The Onions grow to a fair size and ripen evenly and without a neck. They begin to form a bulb very quickly and reach maturity in a remarkably short time. It is a good yielder and a sure cropper and is noted for its long keeping qualities, having been kept in fine condition for a year after harvest. A valuable

Onion for sections where the season is short, and a most desirable variety for all climates. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.20; 10 lbs., \$10.00, postpaid.

Earliest White Queen, or White Pearl

This is the earliest ripening Onion in cultivation, growing with a rapidity of a summer radish. Nine weeks from sowing to maturity. The bulbs are pearly white, waxy, translucent, and are generally very small, averaging only 1½ inches in diameter, and are uniform in size and shape. So mild and sweet that it can be eaten raw with almost the freedom of an apple. Chiefly grown for pickling and bunching; the best of all for small pickles. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.10; 2 lbs., \$3.75; 5 lbs., \$8.90; 10 lbs., \$16.80, postpaid.

EARLY WHITE WELSH (Perennial). The first variety to be ready for green onions in the Spring. It is a perennial, forms no bulbs, is perfectly hardy, and when once set will remain in the ground year after year. It does not produce top sets, but is propagated from seed or divisions. It is very mild and of excellent quality. Market gardeners find it extremely profitable, as it makes a most attractive bunch and sells at good prices before onions grown from sets are ready for the market. Pkt., 10c; oz., 30c; ¼ lb., 85c; lb., \$2.50; 2 lbs., \$4.50; 5 lbs., \$10.60, postpaid.

Japanese Long Bunching Onion

A perennial Onion from Japan which is sure to meet with popular favor for young green onions. It forms no bulb, but produces a long white tender root as shown in the illustration. Owing to quality and fine appearance, it makes an attractive bunch that sells at an advanced price over other varieties. Our Japanese grower informs us that in Japan this Onion is often blanched 24 inches. A money maker for market gardeners. Pkt., 10c; oz., 35c; ¼ lb., \$1.10; lb., \$3.50; 2 lbs., \$6.30; 5 lbs., \$14.85, postpaid.

Early White Welsh

Japanese Long

Burgess' Northern Grown Peas

One pound of seed for 50 feet of row; 120 to 180 lbs. per acre.

Laxton's Progress

Dwarf Telephone

Little Marvel

ALASKA, or EARLIEST OF ALL. Our strain of this variety is the earliest Pea grown. Exceedingly productive, can be planted as soon as ground thaws out in the spring. Height, 2 feet. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.35; 10 lbs., \$2.55, postpaid. By express, not prepaid, 15 lbs., \$2.25; 25 lbs., \$3.50; 100 lbs., \$13.00.

ALDERMAN. An excellent mid-season or main crop variety. Height, 4 feet; pods 4¾ inches in length and contain 8 or 9 very large peas. Sweet and tasty. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15 lbs., \$2.55; 25 lbs., \$4.00; 100 lbs., \$15.00.

AMERICAN WONDER. One of the finest early Peas; exceedingly dwarf, only 10 to 12 inches tall, and a few days later than Alaska. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.70, postpaid. By express, not prepaid, 15 lbs., \$2.50; 25 lbs., \$3.90; 100 lbs., \$14.50.

CHAMPION OF ENGLAND. A late variety. Valuable to prolong the season. Very productive and universally admitted to be one of the richest and best flavored of the late Peas. Height, 4 to 5 feet; Peas of large size and 6 to 9 in the pod. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15 lbs., \$2.55; 25 lbs., \$4.00; 100 lbs., \$15.00.

DWARF TELEPHONE, or CARTER'S DAISY. A dwarf growing strain of the popular Telephone; about a week earlier. Large dark green pods, 4½ inches long, containing 8 to 9 large, dark green peas of extra fine quality and sweet flavor. Vines 20 inches. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85, postpaid. By express, not prepaid, 15 lbs., \$2.70; 25 lbs., \$4.25; 100 lbs., \$16.00.

GRADUS, or Prosperity. A popular variety with market growers who demand both earliness and quality. Vines 2½ feet tall and bear an enormous crop. Pods 3¾ to 4 inches in length, containing 6 to 8 large sweet peas. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15 lbs., \$2.55; 25 lbs., \$4.00; 100 lbs., \$15.00.

HUNDREDFOLD, or BLUE BANTAM. A choice, large podded, early variety of the Laxtonian type which we can recommend for the market gardener and home use. The large pods are tightly packed with 8 to 10 large, deep bluish green Peas of finest quality. Vines 16 to 18 inches. Peas mature only a few days following Thomas Laxton. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85, postpaid. By express, not prepaid, 15 lbs., \$2.70; 25 lbs., \$4.25; 100 lbs., \$16.00.

HORSFORD'S MARKET GARDEN. A most productive second-early or main crop variety; about a week later than Laxtonian; height, 2 feet. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.40; 10 lbs., \$2.65, postpaid. By express, not prepaid, 15 lbs., \$2.40; 25 lbs., \$3.75; 100 lbs., \$14.00.

Inoculate Your Peas

Inoculation of seed hastens maturity, increases the yield and enriches the soil. Inoculation for Peas only, half bushel size, 40c; bushel size, 60c; 5 bushel, \$2.50. Inoculation good for Beans only at these same prices. Garden size, sufficient for 8 lbs. of seed, and good for Beans, Peas and Sweet Peas, 25c.

IMPROVED STRATAGEM, or POT-LATCH. The best semi-dwarf main crop variety. Height, 2 feet; very robust; requires no support. Very productive and pods borne in clusters near top of vine. Pods large and packed with immense peas of delicious sweetness. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15 lbs., \$2.55; 25 lbs., \$4.00; 100 lbs., \$15.00.

LITTLE MARVEL. The earliest wrinkled Pea, and the most productive extra-early wrinkled variety. Vines grow 15 inches high and are heavily set with well-filled pods. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15 lbs., \$2.55; 25 lbs., \$4.00; 100 lbs., \$15.00.

LAXTONIAN. This is an early large podded variety with a dwarf vine, and is growing more in favor every year. Vines about 18 inches high, with dark green pods about 4 inches long; pods well filled with large peas of the very best quality. Comes in bearing at the same time as Hundredfold, which it resembles very much. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85, postpaid. By express, not prepaid, 15 lbs., \$2.70; 25 lbs., \$4.25; 100 lbs., \$16.00.

LAXTON'S PROGRESS. An improved type of Laxtonian; bears a day or two earlier than the ordinary strain of Laxtonian. Vines 18 inches. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50; 10 lbs., \$2.85, postpaid. By express, not prepaid, 15 lbs., \$2.70; 25 lbs., \$4.25; 100 lbs., \$16.00.

NOTT'S EXCELSIOR. Of compact growth; 12 inches tall. Same season as American Wonder. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.70, postpaid. By express, not prepaid, 15 lbs., \$2.50; 25 lbs., \$3.90; 100 lbs., \$14.50.

PREMIUM GEM. (Improved Little Gem.) One of the most popular early varieties; height, 12 to 15 inches, and very productive. Same season as American Wonder; only 2 or 3 days later than Little Marvel. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.40; 10 lbs., \$2.65, postpaid. By express, not prepaid, 15 lbs., \$2.40; 25 lbs., \$3.75; 100 lbs., \$14.00.

Quite-Content

The Largest-Podded Pea in Existence

The vines attain a height of 5½ to 6 feet and are practically covered with handsome pods that are gigantic in size, measuring 5 to 7 inches in length and containing 9 to 12 large, wrinkled peas of the finest table quality. Superb quality and great productiveness make this a most desirable main crop and late variety for both the market and the home garden. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.80; 10 lbs., \$3.45, postpaid. By express, not prepaid, 15 lbs., \$3.60; 25 lbs., \$5.75; 100 lbs., \$22.00.

Burgess' Drought-Proof Pea

Laughs at Drought, Smiles at Rain

Burgess' Drought-Proof will do well under a wider range of weather and soil conditions than any other variety. It will grow a crop during the driest, hottest summer months, at a time any other variety would be a failure. In the hot, dry localities of the West this variety will grow a large crop without irrigation and without a single drop of rain falling upon it from seed time to harvest. For mid-summer or late summer planting this is the variety to plant. If it rains and the soil is kept moist this variety will produce as large a crop as any variety we know of; if it doesn't rain, and it gets hot and dry, you will get a crop anyway. The handsome round pods are well filled with from 7 to 10 peas in a pod; quality excellent, sweet and tender, even when the peas are large. Vines grow 2 feet high, and require no support. This is the pea that will do its best in the North, South, East or West. Don't fail to give it a trial. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.80; 10 lbs., \$3.45, postpaid. By express, not prepaid, 15 lbs., \$3.60; 25 lbs., \$5.75; 100 lbs., \$22.00.

TELEPHONE A leading mid-season variety and very popular with market gardeners whose trade appreciates fine appearance and high quality. Pods 4½ to 5 inches long and filled with large peas which are tender, sweet and of excellent flavor. Height 3½ to 4 feet. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15 lbs., \$2.55; 25 lbs., \$4.00; 100 lbs., \$15.00.

THOMAS LAXTON. Only a few days later than American Wonder and Premium Gem, but pods and peas much larger. Unsurpassed for quality; very productive, vines 2½ feet. Similar to Gradus, and even better. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15 lbs., \$2.55; 25 lbs., \$4.00; 100 lbs., \$15.00.

WORLD'S RECORD. Claimed by some to be earlier than Gradus, and an improvement over that variety. Our trials show very little if any difference. A wonderfully profitable variety for market growers. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.45; 10 lbs., \$2.75, postpaid. By express, not prepaid, 15 lbs., \$2.55; 25 lbs., \$4.00; 100 lbs., \$15.00.

LIMA PEA, or FROST PROOF BEAN. It belongs to the English Broad Bean family, but we list it among the Peas as well as the Beans, as the flavor is much more like peas than beans. Pkt., 10c; ½ lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00, postpaid.

Burgess' Drought-Proof

Edible Podded or Salad Pea Cook Like Snap Beans

DWARF GRAY SUGAR is the best edible-podded Pea. Cook pods and all like snap beans. Pods much smaller than some of the other edible-podded sorts, but are of considerable better quality and very productive. Very early, being ready for use about the same time as Little Marvel. Height 15 inches. Be sure to plant some of this variety; you will like them. Pkt., 10c; ½ lb., 22c; lb., 40c; 2 lbs., 70c; 5 lbs., \$1.60; 10 lbs., \$3.45, postpaid. By express, not prepaid, 15 lbs., \$3.00; 25 lbs., \$4.75; 100 lbs., \$18.00.

Thomas Laxton

Large White Marrowfat or Baking Pea

This is an old variety which many people prefer to varieties that are sweeter. Used extensively for green peas, and the dried peas make a most palatable dish when prepared the same as baked beans. If you have never tried baking dried Marrowfat Peas, plant some of this variety this year and give them a trial. You will be delighted with them. This variety is also used for sowing with oats for feeding stock. It is of strong growing habits, vines about 4½ feet high, and bear prolifically. Pods 3 inches long, containing 5 to 6 large white Peas. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.35; 10 lbs., \$2.55, postpaid. By express, not prepaid, 15 lbs., \$2.25; 25 lbs., \$3.50; 100 lbs., \$13.00.

Shell One Pound of Peas in 4 Minutes

Simply Turn the Handle

Save Your Hands and Finger Nails. Shelling peas and fresh lima beans by hand is one of the housewife's most bothersome, time-taking and annoying duties. In addition, it injures the fingers and stains the nails.

Now all that is eliminated with the Holmes Pea Sheller. Simply turn the handle and insert the pods between rubber rollers, vine end first. The pods are popped open, forcing the peas out. The hood of the sheller pours them undamaged into a pan placed below. The empty pods continue on through the roller into a pile at the back of the Sheller.

It is just as easy as it sounds.

The Holmes Sheller is easily cleaned—just rinse off under the hot water faucet. Finished in a pea-green lacquer.

It is simple and sturdily made. Nothing to get out of order. No clamps or screws. Rubber suction cups hold it firmly in place on practically any smooth surface. Compact and convenient. Height less than 6 inches. Kitchen sink is usually considered the ideal place for using this Sheller.

\$1.25 each, postpaid.

NO CLAMPS, NO SCREWS

1. Keep handle turning.
2. Insert pods, vine end first.
3. Hood to guide peas into dish.
4. Four vacuum cups to hold sheller steady—no clamps, no screws.
5. Metal parts have lacquer finish.
6. Oil bearings often.
7. Rubber rollers

Approved by Good Housekeeping Institute

Improved Early Spanish

I. H. C. Parsnip

Parsnips

One ounce to 150 feet of row; 4 to 6 lbs. per acre.

IMPROVED HOLLOW CROWN. The best variety. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 70c; 2 lbs., \$1.25; 5 lbs., \$2.95, postpaid.

Small Sugar Pumpkin

SMALL SUGAR. The most popular pie pumpkin. Looks like a Field Pumpkin, but is smaller and of much better quality. Flesh sweet and tender; the earliest Pumpkin, matures in 65 days; excellent keeper. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; 2 lbs., \$1.60; 5 lbs., \$3.80; 10 lbs., \$7.20, postpaid.

Sweet Potato Pumpkin

TENNESSEE SWEET POTATO is an excellent sort which, when cooked, resembles a sweet potato in flavor, but is of more delicious taste. It is pear-shaped and slightly ribbed. The color is creamy white, sometimes striped with green. Flesh is fine grained and very dry. Fine when cooked like sweet potatoes and nothing superior for making pies and custards. Matures in 95 days, is hardy and productive, and keeps perfectly sound until late in the spring. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.20; 2 lbs., \$2.15; 5 lbs., \$5.10; 10 lbs., \$9.60, postpaid.

Northern Grown Peanuts

Just as good Peanuts can be grown in the Northern States as in the South, provided you plant **Improved Early Spanish**. This is the earliest variety grown, and very productive. The pods are small, but remarkably solid and well filled with nuts of the very finest quality. Shell nuts carefully so as not to break inside skin, and plant as soon as ground becomes warm, about 2 inches deep, in rows 3 feet apart, and from 8 to 10 inches apart in the row. Pkt., 10c; pt., 25c; qt., 40c; 3 qts., \$1.10; 6 qts., \$2.00, postpaid.

Okra, or Gumbo

One ounce of seed to 100 feet of row.

IMPROVED WHITE VELVET. The best variety. Popular in the South. Northern gardeners make a great mistake in not planting some of this delicious vegetable. Sixty days from planting to maturity. Pretty Hibiscus-like flowers, followed by seed pods which are fine for soups and excellent when stewed. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 65c; 2 lbs., \$1.15; 5 lbs., \$2.75, postpaid.

Imp. White Velvet Okra

Parsley

ONE OUNCE TO
100 FEET

CHAMPION MOSS CURLED. Finest and most handsome variety. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 85c, postpaid.

TURNIP ROOTED. The edible portion of this variety is the fleshy root, which resembles a small parsnip. Excellent for flavoring soups, stews, etc. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.20, postpaid.

Champion Moss Curled Parsley

**Read
Our
Guarantee
on
Page 1**

PUMPKINS

ONE OUNCE FOR 20 HILLS;
3 TO 4 POUNDS PER ACRE

BIG TOM, or IMPROVED LARGE FIELD. Leading corn field Pumpkin. Smooth, hard, reddish-orange skin, with rich orange-yellow flesh. Wonderfully prolific. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 70c; 2 lbs., \$1.25; 5 lbs., \$2.95; 10 lbs., \$5.60, postpaid.

JUMBO. Often weigh 100 to 300 lbs. Always a prize winner at exhibitions. A good pie Pumpkin, splendid keeper, and valuable for feeding purposes. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50; 2 lbs., \$2.70; 5 lbs., \$6.35; 10 lbs., \$12.00, postpaid.

KENTUCKY FIELD, or SWEET CHEESE. About 2 feet in diameter, round, flattened, hard and productive. Fine for market and family use, and excellent for stock feed. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.35; 10 lbs., \$4.40, postpaid.

WINTER LUXURY. The best pie Pumpkin. Its winter-keeping qualities are almost unequalled. Slightly oval in shape and of medium size. Evenly and finely netted and is a yellowish russet color. Flesh deep and golden color; sweet and cooks quickly. A great producer. Pkt., 5c; oz., 12c; ¼ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25; 10 lbs., \$8.00, postpaid.

Winter Luxury Pumpkin

1—Tobasco. 2—Pimento. 3—Harris' Earliest. 4—Neapolitan. 5—Chinese Giant.

Burgess' Peppers

Many people have the mistaken idea that it is difficult to grow Peppers, while in fact they are easily grown. Everyone with a garden should plant Peppers. They are excellent to have on hand for salads, pickles and mangoes, and for seasoning meats and vegetable dishes.

One ounce of Pepper seed will produce 1,500 plants.

HARRIS' EARLIEST. The earliest and most prolific sweet Pepper, producing ripe (red) Peppers the first part of August in the Northern States, and plenty of green Peppers long before that date. Peppers $3\frac{1}{2}$ to 4 inches in length by $2\frac{1}{2}$ to 3 inches in diameter and often as many as 20 on a single plant. Very mild and sweet. Pkt., 10c; 3 pkts., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.35; lb., \$4.25, postpaid.

HARRIS EARLY GIANT. Only 2 weeks later than Harris' Earliest and 2 weeks earlier than Chinese Giant. The plants are very vigorous, growing $1\frac{1}{2}$ to 2 feet high and actually loaded down with giant fruits. Thirty fruits will fill a $\frac{5}{8}$ -bushel basket; thick fleshed, sweet and pleasant flavor. Pkt., 10c; 3 pkts., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.35; lb., \$4.25, postpaid.

CHINESE GIANT. Largest Pepper grown; magnificent appearance; thick flesh; superior flavor, very mild. Four to five inches broad and are of equal length. Plants well branched and thickly set with enormous fruits. Only a few days later than Ruby King. Pkt., 10c; 3 pkts., 25c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; lb., \$5.00, postpaid.

CALIFORNIA WONDER. See inside back cover of this catalog for description. Pkt., 10c; 3 pkts., 25c; oz., 60c; $\frac{1}{4}$ lb., \$1.80; lb., \$6.00, postpaid.

NEAPOLITAN. The earliest and most productive of the large, mild peppers. A single plant often yields 30 to 40 large fleshy peppers of the very best quality. Pkt., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.25, postpaid.

RUBY KING. The standard Sweet Pepper for home and market. Red Peppers about a month later than Harris' Earliest. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., 90c; lb., \$2.90, postpaid.

BULL NOSE, or IMPROVED LARGE BELL. Ripens crop uniformly and quite early. Fruits of medium size; bright scarlet; flesh thick; quite mild excepting in the cell partitions which are not entirely free from pungency. Popular for salads and pickling. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., 90c; lb., \$2.90, postpaid.

SUNNYBROOK, or IMPROVED SWEET CHEESE. The outstanding feature of this Pepper is its unusual fine flavor. The sweetest, and one of the most prolific of all Peppers; extremely early; flesh unusually thick. It is in great demand in all localities where it has been introduced. In some localities it is known as the Early Tomato-Pepper. Pkt., 10c; 3 pkts., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.35; lb., \$4.25, postpaid.

PIMENTO. The great thick-meated canning Pepper. Sweet as an apple. Only 8 or 10 days later than Ruby King. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., 90c; lb., \$2.90, postpaid.

GOLDEN QUEEN. Largest, best and most handsome yellow Pepper; mild and sweet. Same season as Ruby King. Excellent home garden variety. Pkt., 10c; 3 pkts., 25c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; lb., \$5.00, postpaid.

LONG RED CAYENNE. The leading hot Pepper. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., 90c; lb., \$3.00, postpaid.

TABASCO. Used exclusively for the famous Tabasco Sauce. Extremely hot. Pkt., 10c; 3 pkts., 25c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; lb., \$5.00, postpaid.

BIRD'S EYE. Sold extensively by florists about Christmas time. Peppers are also edible; none better for pepper-sauce. The smallest fruited of all hot Peppers and also the most pungent in taste. Planted in garden in Spring will supply an abundance of finest quality hot Peppers in fall, and plants can then be taken up and potted for house culture. Useful and ornamental. Fine for either vegetable or flower garden. Pkt., 10c; 3 pkts., 25c; oz., 60c, postpaid.

WINTER RHUBARB

\$100.00 to \$200.00 Worth can be Grown in an Ordinary Cellar

During the Coldest Winter Weather

Early Giant Rhubarb

You can have Rhubarb any time in the winter and market same at high prices. The profit in growing Rhubarb is enormous, and the culture for open field, or as a forcing crop for winter, is very simple. Plant Early Giant Rhubarb roots in the spring; cultivate well to secure large clumps of roots by fall. In the late fall take up the large clumps and allow them to freeze for a few days; then set them in barrels or boxes and put them in a cellar or any place where the temperature can be kept from 50 to 70 degrees. Keep the soil moist—not wet—and in 4 or 5 weeks you will have Rhubarb large enough to sell on the market. You can get about three cuttings during the winter, when prices are high.

If grown in the open field, Rhubarb is the first

vegetable from the ground in the spring and the easiest of all perennial plants to grow. A half dozen plants will supply a large family.

Roots, 25c each; 3 for 50c; 6 for 85c; 12 for \$1.50, postpaid. By express, not prepaid, \$4.00 per 50; \$7.50 per 100.

Early Giant Rhubarb Seed

One ounce to 100 feet of row.

We recommend the planting of Rhubarb roots instead of seed, but if seed is wanted, we can supply it at 10c per packet; 25c per oz.; 70c per $\frac{1}{4}$ lb.; or \$2.25 per lb., postpaid.

SAXA RADISH

The Earliest Radish Grown

We have found this new Radish to be earlier than any of the other so-called earliest sorts. The best extra early variety for forcing, and for growing in the open ground it has no superior. From the time of seed sowing to the table in 16 to 18 days, and under ideal conditions are fit to pull in 15 days. It is round, bright scarlet in color and has a very small top and taproot. Flesh pure white, crisp, brittle, mild and juicy. The Saxa is one of the slowest to shoot to seed. Pkt., 8c; oz., 12c; ¼ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25; 10 lbs., \$8.00, postpaid.

Other Varieties of Radish

One ounce of seed for 100 feet of row.

CRIMSON GIANT. One of the finest Radishes grown. Suitable for forcing or early planting out of doors. Larger than the other round red varieties. Roots free from hollow center or pithy fibre. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 80c; 2 lbs., \$1.45; 5 lbs., \$3.40; 10 lbs., \$6.40, postpaid.

EARLY BIRD. Agreed upon by leading market growers as the most profitable variety. Because of quick maturity, rich scarlet color, perfect shape and superior quality, Early Bird gets customers and keeps them. In shape Early Bird is a slightly elongated globe; always crisp, juicy and mild; fit to pull in 16 to 20 days. Pkt., 8c; oz., 12c; ¼ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25; 10 lbs., \$8.00, postpaid.

EARLY SCARLET GLOBE. A popular early round sort; adapted for forcing or outdoor planting. Color rich scarlet. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.15; 10 lbs., \$6.00, postpaid.

EARLY SCARLET TURNIP. Early round red Radish; later than Saxa. Very desirable for early outdoor planting. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.15; 10 lbs., \$6.00, postpaid.

EARLY WHITE TURNIP. The earliest white Radish; always mild and crisp. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.15; 10 lbs., \$6.00, postpaid.

EARLY LONG SCARLET SHORT TOP. The best long red Radish. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.15; 10 lbs., \$6.00, postpaid.

FRENCH BREAKFAST. Olive shaped; red, white tipped. Of quick growth and excellent quality. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.15; 10 lbs., \$6.00, postpaid.

ICICLE. The best long white Radish; mild and sweet. A favorite with market gardeners and for the home garden. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 85c; 2 lbs., \$1.50; 5 lbs., \$3.60; 10 lbs., \$6.80, postpaid.

Saxa

WHITE TIPPED SCARLET TURNIP. A favorite in all markets, owing to its fine appearance. Handsome bright scarlet color with white tip. One of the best early varieties for outdoor sowing; excellent quality. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 70c; 2 lbs., \$1.25; 5 lbs., \$2.95; 10 lbs., \$5.60, postpaid.

LONG WHITE STRASSBURG. The best summer Radish, withstanding hot weather the best of any sort. Pure white; firm and brittle. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 80c; 2 lbs., \$1.45; 5 lbs., \$3.40; 10 lbs., \$6.40, postpaid.

LONG BLACK SPANISH. Keeps best and longest of all winter Radishes. Skin coal-black; flesh white and crisp; excellent quality. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 80c; 2 lbs., \$1.45; 5 lbs., \$3.40; 10 lbs., \$6.40, postpaid.

SCARLET CHINA. A favorite winter Radish. Very handsome; of medium size; rose color; flesh white. By packing in sand, fresh, crisp radishes may be had all winter. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 80c; 2 lbs., \$1.45; 5 lbs., \$3.40; 10 lbs., \$6.40, postpaid.

PRIZE MIXTURE. All the leading early varieties mixed. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.15; 10 lbs., \$6.00, postpaid.

Japanese Giant Radishes

SAKURIJIMA, or Poultry Radish. The largest variety of radish in cultivation. Often attains a weight of 15 lbs., and some grow to more than 50 lbs. Nearly round. A great curiosity and a radish of extraordinary quality. Flesh solid, firm and brittle, and of most excellent flavor. A favorite for fall and winter use, and a valuable winter feed for cattle and poultry. Every poultryman should plant some of them. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

NERIMA LONG. An exceedingly sweet-flavored, long white radish. Grows 3 feet long; very crisp and brittle. Fine for all styles of cooking and excellent for pickles. One of the best for eating raw. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.00, postpaid.

Market Gardeners

Save money by buying all your seeds from us. You may deduct 10c per pound from the postpaid prices if you want seeds sent by express, not prepaid. Read our guarantee on page 1.

Photograph of Sakurijima and common Scarlet Turnip Radishes, to show the comparative size. The Sakurijima Radish shown in this picture weighed 51 lbs.

Salsify or Vegetable Oyster

One ounce to 75 feet of row.

MAMMOTH SANDWICH ISLAND. The best variety. Pkt., 10c; oz., 25c; ¼ lb., 65c; lb., \$2.00; 2 lbs., \$3.60; 5 lbs., \$8.50, postpaid.

More than One Million Satisfied Customers Use Burgess' Seeds and Plants

Winter Squash

One ounce to 10 hills; 3 to 4 lbs. per acre.

DELICIOUS. Unsurpassed for sweetness, richness of flavor and extraordinary quality. Excellent for fall and winter use; keeps well until late in the spring. Fruits usually weigh 5 to 10 lbs.; rind dark green, mottled in lighter shades; dark orange flesh, very thick and fine grained. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.35; 2 lbs., \$2.40; 5 lbs., \$5.70, postpaid.

TRUE HUBBARD. The old stand-by, and most popular winter variety. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.40; 2 lbs., \$2.50; 5 lbs., \$5.95, postpaid.

BLUE HUBBARD. A large Squash of the Hubbard shape; color blue-gray; extra thick meated; excellent quality. Pkt., 8c; oz., 18c; ¼ lb., 50c; lb., \$1.50; 2 lbs., \$2.70; 5 lbs., \$6.35, postpaid.

CHICAGO WARTY HUBBARD. Preferred by many to True Hubbard. Popular with market growers catering to a fancy trade. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.40; 2 lbs., \$2.50; 5 lbs., \$5.95, postpaid.

GOLDEN OR RED HUBBARD. A week earlier than True Hubbard, and of the same shape and quality. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30, postpaid.

BANANA. One of the finest of all Squashes; 2 to 3 feet in length; a great yielder and a good keeper. Will produce a crop where other winter squashes do not succeed. Pkt., 8c; oz., 15c; ¼ lb., 45c; lb., \$1.40; 2 lbs., \$2.50; 5 lbs., \$5.95, postpaid.

Table Queen Squash

Table Queen or Acorn Squash

Surely a Squash fit for a Queen's taste. Cut in half and baked for 20 minutes it will give you a delicious meal you will long remember, and if you like pie, try one made from Table Queen. You will be pleased not only with the quality of this Squash, but will get so many from each seed planted, the vines being so vigorous and productive. The fruits are a nice size to handle, 6 to 7 inches long and 4 to 5 inches in diameter. The meat is exceptionally dry and mealy and of extra fine flavor. The shell is thin, but hard and smooth, and they keep as well as the Hubbard, although they ripen earlier. The color is dark green, almost black, with sometimes a blotch of red at pointed end. This fine Squash has rapidly come into favor in many markets, being preferred to the large sorts, while for the home garden it is ideal. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50; 2 lbs., \$2.70; 5 lbs., \$6.35, postpaid.

Summer Squash

One ounce to 25 hills; 3 to 4 lbs. per acre.

GIANT SUMMER CROCKNECK. The most popular Summer Squash; one of the earliest varieties. Pkt., 8c; oz., 12c; ¼ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25, postpaid.

EARLY WHITE BUSH, or PATTY PAN. Our special strain of this variety is the earliest Squash grown. Very productive; a favorite Summer Squash with market gardeners. Pkt., 8c; oz., 12c; ¼ lb., 35c; lb., \$1.00; 2 lbs., \$1.80; 5 lbs., \$4.25, postpaid.

Delicious Squash

Market Gardeners

You may deduct 10c per pound from our postpaid prices if you want seeds sent by express or freight, not prepaid. Do not ask us to make an express shipment of less than a total of 5 lbs. of seed or a freight shipment of less than 50 lbs. In other words, all shipments of less than a total of 5 lbs. of seed should go by parcel post and be paid for at the postpaid prices.

Cocozele, Italian Vegetable Marrow or Summer Asparagus

COCOZELLE (Italian Marrow or Summer Asparagus) is one of the most delicious additions to the Squash family. For piquancy of flavor, tenderness and general palatability it has few equals. This plant does not make a vine, but grows in the form of a compact bush, and 5 or 6 hills is sufficient for a large family. The oblong green fruits should be picked when not more than 4 to 6 inches long. If the fruits are allowed to grow larger they lose their delicacy of flavor, and when one fruit is allowed to mature it checks the formation of any more fruit on the plant. The fruits form and grow rapidly and may be picked almost every day until frost. If planted early it will fruit from the latter part of June until October. Can be cooked like Asparagus or Squash, and most excellent when prepared like French fried potatoes. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30, postpaid.

lowed to mature it checks the formation of any more fruit on the plant. The fruits form and grow rapidly and may be picked almost every day until frost. If planted early it will fruit from the latter part of June until October. Can be cooked like Asparagus or Squash, and most excellent when prepared like French fried potatoes. Pkt., 8c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 2 lbs., \$2.25; 5 lbs., \$5.30, postpaid.

Cocozele, Italian Vegetable Marrow or Summer Asparagus

Bloomsdale Spinach

New Zealand, Everbearing or Hot Weather Spinach

Spinach

One ounce to 100 feet of row.

BLOOMSDALE. Leaves are curled and wrinkled; very early, blight-resistant, and hardy; extensively planted for market and canning. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00; 10 lbs., \$3.50, postpaid.

KING OF DENMARK. A valuable variety which forms compact bushes with round, thick, crumpled leaves of rich dark green color. It is a very early variety and remains in good condition after nearly all other varieties have run to seed. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00; 10 lbs., \$3.50, postpaid.

MONSTROUS VIROFLAY, or THICKLEAF. A variety bearing thick leaves, measuring up to 10 inches in length and 8 inches wide. Plants measure 24 to 30 inches across on highly fertilized land. Grows more rapidly than other kinds, so can be used earlier. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00; 10 lbs., \$3.50, postpaid.

PRINCESS JULIANA. A very productive second-early variety, which is claimed by many to be the finest Spinach yet introduced. The first plants of Spinach to go to seed are the male plants. Princess Juliana is a new type without male plants, which causes it to remain in prime condition longer before bolting to seed than any other sort. The leaves are of good size, very dark green, well crumpled and thick. Valuable for spring or autumn planting. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.55; 10 lbs., \$4.80, postpaid.

VICTORIA. A large-growing variety which is noted for its dark green leaves and ability to withstand hot weather. Leaves are only slightly crumpled, and of finest quality. It is a heavy yielder, and unexcelled for spring or fall sowing. Pkt., 5c; oz., 10c; ¼ lb., 18c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.70; 10 lbs., \$3.20, postpaid.

New Zealand or Everbearing Spinach (Hot Weather Spinach)

A distinct type of Spinach with small green leaves, which make large, bushy plants, often 3 feet in diameter. Only the young leaves and tips of the branches are used, and the more they are picked the faster the plant seems to grow. It will give you fine greens all summer and fall. Especially suited to dry and arid locations where other varieties do not do well, and the only kind that can be successfully grown in extremely hot weather. Pkt., 5c; oz., 12c; ¼ lb., 30c; lb., 85c; 2 lbs., \$1.55; 5 lbs., \$3.65; 10 lbs., \$6.80, postpaid.

SORREL

One ounce of seed for 100 feet of row.

LARGE-LEAVED FRENCH or GARDEN. An improved variety of Sorrel which is used for soups, and when cooked like Spinach makes a very palatable dish. It is also fine for salads on account of its pleasant acid flavor. It is ready for use in about 60 days after seed is planted, and the plants will continue in full bearing from 3 to 4 years. Our seed is from the best garden strain, having large, pale green leaves of fine quality. Pkt., 10c; oz., 20c; ¼ lb., 60c, postpaid.

Sweet Potato Plants

EARLY JERSEY. Earliest and best variety. Shipping season is usually from about May 1st to June 1st. No orders accepted after June 1st. 25 plants for 50c; 50 for 85c; 100 for \$1.50; 250 for \$3.00, postpaid. In lots of 500 or more, by express, not prepaid, \$9.00 per 1,000.

TOBACCO

One ounce will produce about 5,000 plants.

Grow your own Tobacco and have a good supply of pure, unadulterated natural leaf that has not been "doped" or "doctored" up by the manufacturer. A packet or two of seed will grow enough to supply most anyone.

CONNECTICUT SEED LEAF. The leading variety in the Northern and Middle States. Can be successfully grown even in the far North. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

FINE HAVANA. Choice seed from an extra select strain; large leaf; one of the earliest. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

IMPROVED WHITE BURLEY. Extra select strain. Popular variety for chewing. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00 postpaid.

Potato Seed Balls—One-Half Size

Hybridized Potato Seed

Seed from the Seed Balls—Headquarters Stock. Your fortune may be in one of them. They are as easy to grow as tomatoes. Millions never saw a Potato Seed Ball. Thousands have tried in vain to get the seed. Now is your opportunity. This unrivaled seed will produce an endless variety of new kinds. It is from these that all valuable new varieties of potatoes are produced. Growing new and distinct Seedling Potatoes from the Seed-Ball Seed is intensely interesting. They will be the greatest curiosity of your garden. This seed will positively produce innumerable new kinds, colors, shapes, sizes and qualities. The product will astonish you. Some may be of immense value and bring you a golden harvest. Every farmer, gardener and bright boy should plant a few packets. You may be one of the lucky ones. Full directions on every packet. Pkt., 15c; 2 pkts., 25c; 5 pkts., 50c; 12 pkts., \$1.00, postpaid.

Japanese Foliage Turnip

Japanese Foliage Turnip

A Hot Weather Turnip. Edible Tops and Roots

If you like greens and sweet tender turnips you can have both by planting this new Japanese variety. Trials have shown it to be superior in many respects to most of the varieties generally cultivated in America. The leaves grow upright, about two feet high when fully developed, but should be cut before they attain full growth. Early cuttings will allow another and probably two cuttings later. During a warm growing season it will be ready to cut in about four weeks. The leaves are much like those of broad leaved mustard, are of rich dark green color and are of delicate flavor and crisp and tender. If in gathering for greens, plants are left in the row about 4 inches apart, they will produce an abundant crop of roots which will remain tender and of excellent quality for table use throughout the entire growing season. The roots are pure white, between flat and globe shape. This is a most desirable and valuable variety for growing in both the North and the South. It is rapidly taking the place of Seventop in the South, as it is relatively free of insect pests and diseases, therefore being more easily grown and easier to clean. Another attractive feature of this variety is that it will grow and thrive in hot, dry weather. Pkt., 8c; oz., 12c; ¼ lb., 25c; 1 lb., 75c; 5 lbs., \$3.20; 10 lbs., \$6.00, postpaid.

Turnips

One ounce for 300 feet of row; 2 to 3 lbs. per acre.

AMBER GLOBE, or LARGE YELLOW. The best large yellow late sort. Skin light yellow; flesh yellow, firm and sweet. Fine for table use and stock feeding. A good cropper and keeps in perfect condition until spring. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.35; 10 lbs., \$4.40, postpaid.

ORANGE JELLY, or GOLDEN BALL. The best early yellow Turnip. Not of large size, but firm and of excellent flavor. Keeps well. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.35; 10 lbs., \$4.40, postpaid.

EXTRA EARLY PURPLE TOP MILAN. The earliest Turnip grown. The bulb is flat, of medium size; white, with a bright purple top; and in quality the best. Planted extensively for first market crop, but not as well suited for summer planting. Reaches marketable size in 50 days. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.20; 10 lbs., \$6.00, postpaid.

EARLY PURPLE TOP STRAP LEAF. The standard early variety. Roots broad and flat, of medium size; white, purple top. Extensively sown for both

Purple Top White Globe Turnip

table use and stock feeding. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.35; 10 lbs., \$4.40, postpaid.

PURPLE TOP WHITE GLOBE. The most popular white Turnip for fall and winter use. Flesh pure white, fine grained and of fine flavor. Heavy yielder and splendid keeper. Desirable for table or stock. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.35; 10 lbs., \$4.40, postpaid.

WHITE EGG. A quick growing, egg-shaped, smooth, pure white variety. Flesh firm, sweet and mild. Adapted to either spring or fall sowing. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.35; 10 lbs., \$4.40, postpaid.

COW HORN. 12 to 15 inches long by 3 inches across; white, green top; grow partly above the ground; sweet and of fine flavor. Very valuable as a soil enricher.

Can be sown broadcast on stubble ground, will grow on poor, worn-out soil, and if plowed under will enrich it as much as a crop of clover. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50; 10 lbs., \$4.75, postpaid.

You Can't Afford to Experiment

When you buy seeds you want to be sure you are going to get seeds that grow and turn out to be the kinds ordered. The fact that we live up to the guarantee we make on page one is one of the reasons we have, in nineteen years, built up one of the largest, if not the largest mail order seed business in America, with over one million satisfied customers.

Rutabagas, or Swedes

One ounce for 300 feet of row; 2 to 3 lbs. per acre.

Rutabagas require a longer season than turnips, so should be sown earlier, or about the middle of June.

IMPROVED PURPLE TOP YELLOW. The best yellow variety; fine flavor. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50; 10 lbs., \$4.75, postpaid.

MONARCH or ELEPHANT. Mammoth yellow variety; yields enormous crops. Grown principally for stock feeding, but is good for table use. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50; 10 lbs., \$4.75, postpaid.

SWEET RUSSIA. Excellent keeper; flesh white, very firm and sweet. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50; 10 lbs., \$4.75, postpaid.

Improved Purple Top Yellow Rutabaga

Burgess' Choice Tomato Seed

Every season sees a big increase in the demand for our Tomato seed. Our climatic conditions are conducive to freedom from disease, to the production of fruit instead of vine, and to early maturity. Our strains keep these tendencies to a marked degree when planted elsewhere. A trial will convince you of the superiority of our Tomato seed. One ounce of seed will produce about 2,000 plants.

Burgess Earliest and Best

The Earliest and Best Tomato on Earth

Burgess' Earliest and Best Tomato is the earliest and best variety grown. Not only will it produce large, beautiful solid shipping Tomatoes earlier than any other variety, but it produces the most perfect High Crown Tomatoes ever grown, and entirely free from core. No cripples, no scalds, no blight, no cracked, no wrinkled, no one-sided, uneven, scarred fruit, and when dead ripe they will not burst.

Not only is it the most beautiful bright red Tomato you ever saw, but it also has the finest flavor.

A marvelous stem setter; often ten fruits in first cluster, all solid and meaty, and with fewer seeds than most varieties.

It has just enough foliage—will stand plenty of manuring without going to vine. It is the most perfect shipping Tomato ever grown.

Being such a tremendous yielder, it can be gathered in one-half the time of any other Tomato, and peelers can prepare three bushels to one bushel of any other variety.

Just think of it! A Tomato earlier than Earliana and better than Stone. It is of the John Baer type, and might be termed an extra-early improved strain of that variety. On our Michigan seed farms it ripens fully two weeks earlier than the much advertised Burbank Tomato, and so much better that for quality there is no comparison. Pkt., 10c; 3 pkts., 25c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00; 2 lbs., \$9.00; 5 lbs., \$21.25, postpaid.

Read This from Minnesota

"Just a card to let you know that from the plants raised from your Tomato seed I purchased from you this spring, I picked ripe tomatoes the twentieth of July. Never saw the beat and am certainly well pleased."—Chas. B. Petersen, July 25, 1931.

Break O' Day Tomato

The Earliest, Disease Resistant, Globe Shaped, Scarlet Fruited, Meaty Tomato Yet Introduced.

We are pleased to be able to supply our customers with seed of this wonderful Tomato, which is the result of the most recent and scientific research in tomato growing by Dr. Fred J. Pritchard of the U. S. Dept. of Agriculture. Break O' Day is a hybrid from Marglobe and other earlier varieties. It ripens as early as Earliana, about two weeks earlier than Marglobe, and possesses all the wilt and disease resistance of the Marglobe. The foliage is similar to that of the Earliana. The fruits are of the Marglobe type, deep globe shaped, solid, meaty, with but few seeds, and of a beautiful scarlet color. No acid; just full of delicious sweet, beautiful red meat. Break O' Day not only starts bearing early, but is an abundant yielder throughout the entire season. We can highly recommend Break O' Day to market growers, home gardeners and canners. Pkt., 15c; ½ oz., 35c; oz., 65c; ¼ lb., \$2.00; lb., \$7.00, postpaid.

BEEKSTEAK Largest of all bright red tomatoes; nearly as large as Ponderosa; solid, meaty fruits which will cut into thick ruby slices of unsurpassed flavor and quality. Many of our customers who have tried it report it to be the most delicious Tomato they have ever eaten. Pkt., 10c; oz., 60c; ¼ lb., \$1.80; lb., \$6.00; 2 lbs., \$10.80; 5 lbs., \$25.50, postpaid.

BONNY BEST. A favorite bright scarlet early variety, maturing a little later than Earliana. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.75; 2 lbs., \$4.95; 5 lbs., \$11.70, postpaid.

CHALK'S EARLY JEWEL. Large, scarlet, smooth fruits; considered by many to be the best second-early sort. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.75; 2 lbs., \$4.95; 5 lbs., \$11.70, postpaid.

Break O' Day Tomatoes

COOPER'S SPECIAL. An improved strain of Livingston's Globe. Fruits purple; globe shaped. It yields heavier than Globe and its carrying qualities are equally as good. A most wonderful variety for the Southern planter. Matures earlier than most main crop sorts and keeps on bearing almost until frost. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00; 2 lbs., \$7.20; 5 lbs., \$17.00, postpaid.

DWARF STONE. The best of the dwarf growing sorts. The fruits, which hang well up off the ground, are nearly as large as those of the Original Stone, and excellent in quality, smooth, meaty and solid. Dwarf varieties do not produce as many fruits to the plant as the larger sorts, but owing to their small size and upright growth twice as many plants can be set in the same garden space. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00; 2 lbs., \$7.20; 5 lbs., \$17.00, postpaid.

COLOSSAL

the Largest Tomato Grown

This is the largest of all Tomatoes, being even larger than the famous Ponderosa. Many planters, in different parts of the country have grown Colossal Tomatoes weighing over 3 lbs., and some more than 4 lbs. Not only does the Colossal produce giant fruits, but it produces them in abundance. One planter in Illinois raised over a ton of Tomatoes from 186 plants. The very thick, meaty flesh, few seeds, and mild flavor combine to give the Colossal a quality on a par with its immense size. Unsurpassed for slicing or canning. Pkt., 20c; 3 pkts., 50c; oz., \$1.00, postpaid.

YELLOW COLOSSAL The largest yellow Tomato; just like Colossal except in color, which is a beautiful golden yellow. Pkt., 20c; 3 pkts., 50c; oz., \$1.00, postpaid.

EARLIANA. The most popular extra-early Tomato. Yields well; fruit bright red, solid and of fine quality. Our strain of this variety is extremely early and is much superior to seed produced farther South. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.75; 2 lbs., \$4.95; 5 lbs., \$11.70, postpaid.

GOLDEN QUEEN. The leading yellow Tomato. Many consider it of better flavor than any of the red varieties, and it is less acid. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00; 2 lbs., \$7.20; 5 lbs., \$17.00, postpaid.

JOHN BAER (Extra Early Improved Strain). Usually ripens in about 90 days on our Michigan seed farms. Fruits nearly round and uniform in shape; smooth and without core. The cell structure is quite solid, which makes

it an excellent shipper. The vines are sturdy, but do not make a heavy growth. One of the most productive tomatoes grown. Pkt., 10c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00; 2 lbs., \$9.00; 5 lbs., \$21.25, postpaid.

JUNE PINK. The earliest pink variety. Only 2 or 3 days later than Earliana, but larger, and of better quality. Pkt., 10c; oz., 40c; ¼ lb., \$1.20; lb., \$3.75; 2 lbs., \$6.75; 5 lbs., \$15.95, postpaid.

LIVINGSTON'S GLOBE. One of the most popular main crop varieties. The leading variety in the South for shipping to Northern markets. Pkt., 10c; oz., 40c; ¼ lb., \$1.20; lb., \$3.75; 2 lbs., \$6.75; 5 lbs., \$15.95, postpaid.

MARGLOBE A wonderful new variety which is resistant to nail-head rust and fusarium wilt. Ripens about 2 weeks later than Earliana; large, perfect globe-shaped fruits of a beautiful scarlet color. Its spreading habit of growth enables it to bear in great abundance. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00; 2 lbs., \$7.20; 5 lbs., \$17.00, postpaid.

MATCHLESS This is one of the best large-fruited main-crop Tomatoes. It is especially adapted for home use, nearby markets and is very popular for canning. Vines are very vigorous, extremely productive and continue to bear until frost. Fruits are of rich scarlet-red color, half flat, ovoid, smooth, very meaty and solid, free from cracks or other irregularities, and are noted for their excellent long-keeping qualities. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.75; 2 lbs., \$4.95; 5 lbs., \$11.70, postpaid.

NORTON WILT-RESISTANT. If you are bothered with wilt in your locality, you will be interested in this variety. The Norton resembles the Stone in appearance and bearing season. Fruits very firm, solid, smooth and of very fine flavor. An excellent variety for canning. Pkt., 10c; oz., 40c; ¼ lb., \$1.20; lb., \$3.75; 2 lbs., \$6.75; 5 lbs., \$15.95, postpaid.

Colossal

PONDEROSA. With the exception of Colossal, this variety is the largest Tomato grown; pink; very few seeds; excellent quality. Pkt., 10c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00; 2 lbs., \$9.00; 5 lbs., \$21.25, postpaid.

STONE. The old stand-by. Large, bright red, perfectly smooth, main crop Tomato. Pkt., 10c; oz., 25c; ¼ lb., 80c; lb., \$2.50; 2 lbs., \$4.50; 5 lbs., \$10.60, postpaid.

WHITE BEAUTY Ivory-white in color and the flesh is almost paper white. This new white variety is of medium size and of excellent quality; contains absolutely no acid, so can be eaten by thousands of people who have heretofore avoided Tomatoes on account of the acidity. Pkt., 10c; 3 pkts., 25c; oz., 60c, postpaid.

Small Fruited and Preserving

The following miniature Tomatoes are named for their resemblance to the various fruits and are very ornamental, as well as delicious in salads, preserves and pickles: Red Cherry, Red Pear, Red Plum, Yellow Cherry, Yellow Pear, Yellow Plum. 10c per pkt.; 50c per oz.; 6 pkts., one of each, for 35c.

SMALL FRUITED IN MIXTURE. All kinds of small fruited preserving varieties mixed; all shapes and colors. Interesting and useful. Plant a few for the children. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

If you want Seeds sent by express, not prepaid, deduct 10c per lb.

Get Rid of Moles

It is claimed that moles will not stay where Castor Oil Beans are growing. While we cannot vouch for the accuracy of this statement, we have tried it with very encouraging results. We grew Castor Beans throughout one of our trial gardens, planting them about 15 feet apart each way. This was a garden that is usually badly infested with moles. The result was that not a sign of a mole was seen in the garden during the entire season. One of our customers informs us that she drops the beans in the mole runways in her lawn. As fast as the Castor Oil plants come up the tops are cut off by the lawn mower, so that the appearance of the lawn is in no way changed. The roots growing in the ground seem to be sufficient to keep the moles away. The Castor Bean seed we offer is a mixture of the most ornamental varieties, which would be very attractive in either flower or vegetable garden. Pkt., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.00, postpaid.

Now Is the Time to Get Started in the Medicinal Plant Business

A Bed of Ginseng

of Golden Seal. Seed should be planted in the fall, but as our supply will be limited, we, in all probabilities, will be unable to supply you with seed unless you send your order at the time you order your other seeds. Order now (send cash with order) and seeds will be mailed to you at the proper time for planting. Sold in sealed packets only. With each order for seed we will send complete cultural directions and the names and addresses of medical root buyers who will buy the roots from you. 36 packages of seed will plant one square rod. Pkt., 25c; 5 pkts., \$1.00; 12 pkts., \$2.00; 36 pkts., \$5.00; 80 pkts., \$10.00; 250 pkts., \$25.00, postpaid.

Drugs have greatly increased in prices during the past few years, so now is the time to commence growing root crops for medical purposes. Golden Seal and Ginseng are the two biggest money makers of them all. These roots now sell at enormous prices, and we believe we would be safe in saying that they will never be any cheaper than now. In fact, there is no reason why the prices on these roots will not steadily increase year after year. These plants formerly grew wild in most of the Northern States, and in many parts of the South, and it was from these wild plants that the supply of roots was formerly secured. The crop of wild roots is now nearly exhausted, and it has become necessary to cultivate these plants. The demand is increasing each year, and the supply of wild plants decreasing, so you will be making no mistake if you devote a part of your time to the growing of these two plants.

Golden Seal

If you want to get started in the growing of medical plants, don't fail to plant some Golden Seal this year. It is easily grown, and is a sure money maker. When ready to dig, the roots should average at least one ounce each, green. This would make 18 pounds of dry roots to each square rod. Dry Golden Seal roots usually sell for \$2.00 to \$3.00 per pound. At \$2.00 a pound this would bring you \$36.00 for the square rod. At this rate an acre would be worth \$5,760.00. Besides this, enough small plants will be found to set out twice as large a patch and the fibrous roots that are left in the ground will form buds and reset the patch.

The figures we give are not overdrawn in the least. One of the leading buyers of medicinal roots says he bought a crop of cultivated Golden Seal that averaged nearly 8 ounces per root, dried. They were worth about \$2.25 each. Think of it! An acre of such Golden Seal would bring \$316,800.00. Any good, well drained soil is suitable for the growing of Golden Seal. The seed should be planted in the fall, but as our supply will be limited, we, in all probabilities, will be unable to supply you with seed unless you send your order at the time you order your other seeds. Order now (send cash with order) and seeds will be mailed to you at the proper time for planting. Sold in sealed packets only. With each order for seed we will send complete cultural directions and the names and addresses of medical root buyers who will buy the roots from you. 36 packages of seed will plant one square rod. Pkt., 25c; 5 pkts., \$1.00; 12 pkts., \$2.00; 36 pkts., \$5.00; 80 pkts., \$10.00; 250 pkts., \$25.00, postpaid.

Ginseng

Ginseng is another money maker. Read the following news item clipped from a Wisconsin daily paper:

"Wausau, Wis., May 21—(Special)—Perhaps by far the most valuable load of products of the soil that ever crossed the streets of Wausau, was seen a few days ago, drawn by one horse. The load consisted of eighteen inconspicuous barrels and no one would have surmised its value had it not been that J. H. Koehler was seen watching it with eagle eyes. Upon inquiry it was found that the barrels contained 1,343½ pounds of ginseng, which had been sold for \$8,061, and was now being started on its long journey to China. The crop was grown on one-half acre of ground near Wausau."

The average market price of dry ginseng roots is generally about \$7.00 or \$8.00 per pound, but at the time of going to press with this catalog, buyers are paying from \$10.00 to \$12.00 per

pound for roots of the best quality, and there seems little likelihood of any radical slump in price.

Ginseng should be planted only in the fall, but to be certain of getting the seed, you should order same as soon as possible, for we will probably have our supply all sold long before planting time. The best way is to order your Ginseng seed at the same time you order your other seeds; then we can be sure to supply you. With each order for seed we will send complete cultural directions and names and addresses of buyers who will buy the roots from you. 36 packets of seed will plant one square rod. Pkt., 25c; 5 pkts., \$1.00; 12 pkts., \$2.00; 36 pkts., \$5.00; 80 pkts., \$10.00; 250 pkts., \$25.00, postpaid.

Golden Seal and Ginseng Plants

Many of our customers wish to set out Ginseng and Golden Seal plants, and get a patch started in that way, instead of planting seed, and to such persons we can supply plants in limited quantities. Others want to know how to identify these plants when they find them growing wild. It is rather difficult for us to so describe them that one can be positive in their identity after reading the descriptions only, but we can supply any of our customers with one or more of the plants, which will be a positive guide to anyone wishing to dig wild plants.

We have but a limited number of the plants to offer, so would recommend that you place your order as early as possible. Plants will then be sent at the proper time for transplanting. Golden Seal plants can be supplied either spring or fall; Ginseng plants usually in the fall only, depending upon the season. Plan on setting about 800 plants to each square rod.

Prices of either Golden Seal or Ginseng Plants: One plant, 25c; 6 for 75c; 12 for \$1.25; 25 for \$2.00; 50 for \$3.50; 100 for \$6.00; 250 for \$13.50; 500 for \$25.00; 1,000 for \$45.00, delivered to any part of the United States, prepaid.

Golden Seal

Ginseng

A Pleased Customer from Indiana

again." O. K. Floriste Shoppe, 824 Truman Avenue, Hammond, Indiana.

"Received my order and am well satisfied with the plants. All good robust plants and packed good. Rest assured my next order will come to you

Giant Mary Washington Asparagus Plants

Due to the superior quality of the Improved Mary Washington Strain, we have discontinued the growing of all other varieties of Asparagus.

The plants we have to offer are choice one-year-old plants. We always recommend one-year-old Asparagus plants, for in addition to costing less money than two-year-old plants they are the best size for transplanting.

12 for 30c; 25 for 50c; 50 for 80c; 100 for \$1.50; 250 for \$3.50, by parcel post, postpaid. By express, not prepaid, 500 for \$5.50; 1,000 for \$10.00; 5,000 for \$45.00.

CULTURE. Dig or plow trench 15 or 18 inches deep, cover bottom with well-rotted manure, and cover manure with 2 or 3 inches of soil. Place your plants 18 inches apart, spread out roots and cover the plants with 4 inches of good soil. Do not fill up trench right away. Fill gradually, as the sprouts come through, until they have grown to the top of the trench. For best results, do not cut until after the second year. Asparagus grows better and produces earlier in the spring if planted in well-drained soil having a southern exposure.

FOR ASPARAGUS SEED, SEE PAGE 3

A Satisfied Customer from New Jersey.

"We received our order in good condition and we are very pleased the way you handle the plants. In future, plants that we may need we shall deal with you. We have also recommended your company to some of our friends. I trust you shall hear from them shortly."—John Fomen, Garfield, New Jersey.

HERBS

They take up so little room, and as they are almost indispensable for savory cooking, a few should be planted in every garden. If they are to be used during the winter, the stalks should be cut on a dry day, when not quite in full bloom, and dried quickly in the shade. When dry they should be packed closely in air-tight boxes. Varieties marked with an asterisk (*) are perennial.

ANISE. Used for seasoning, seasoning and for cordials. Pkt., 8c; oz., 25c.

BALM. Leaves have a fragrant odor similar to lemons and are used for making balm wine and tea for use in fevers. Pkt., 10c; 3 pkts., 25c; oz., 50c.

BASIL, Sweet. Leaves used for flavoring soups, stews and highly seasoned dishes. Pkt., 8c; oz., 25c.

BORAGE. Young leaves used as salad and flavoring; grown for bee pasture. Pkt., 8c; oz., 20c; ¼ lb., 60c.

***CARAWAY.** Seeds used for flavoring pastry, meats, etc. Pkt., 8c; oz., 15c; ¼ lb., 40c.

***CATNIP, or CATMINT.** Leaves and young shoots used for seasoning. Tea made from the dried leaves is good for colds and indigestion. Grown for the bee pasture and for cats. Said to be a "cure-all" for cat diseases. Pkt., 10c; 3 pkts., 25c; oz., 65c. Plants, 30c each.

CHAMOMILE. The dried flowers possess medicinal qualities. Mostly used for diseases of the stomach and for poultices. Pkt., 10c; 3 pkts., 25c; oz., 60c.

CORIANDER. Seed used in confectionery and culinary preparations. Pkt., 8c; oz., 15c.

DILL. Leaves used for flavoring pickles, soups and sauces. Pkt., 8c; oz., 12c; ¼ lb., 35c; lb., \$1.00.

WORMWOOD. Leaves and young shoots used for seasoning. Tea made from the dried leaves is good for colds and indigestion. Grown for the bee pasture and for cats. Said to be a "cure-all" for cat diseases. Pkt., 10c; 3 pkts., 25c; oz., 65c. Plants, 30c each.

Wormwood

***FENNEL, Sweet.** The leaves, boiled, are used for fish sauces, and are beautiful for garnishing. The seeds are used for flavoring. Pkt., 8c; oz., 20c. Plants, 30c each.

***HOREHOUND.** Used for flavoring candy and in the manufacturing of cough medicine. Horehound tea is a remedy for colds and lung affections. Pkt., 10c; oz., 40c. Plants, 30c each.

***HYSSOP.** The flower summits and leaves are used as a remedy for asthma and catarrh. A stimulant, expectorant and mild tonic. Pkt., 8c; oz., 25c. Plants, 30c each.

***LAVENDER.** The leaves are sometimes used for seasoning, but the plant is chiefly grown for its flowers, which are used in the making of perfumes. The dried flowers and leaves are fine for perfuming dresser drawers and linen closets, filling soft cushions, etc. Pkt., 10c; oz., 35c. Plants, 50c each.

MARJORAM, Sweet. Leaves and ends of the shoots used for flavoring in summer, and also dried for winter use. Pkt., 8c; 3 pkts., 20c; oz., 40c.

***ROSEMARY.** Leaves used for seasoning. The oil is valuable for treating neuralgia, rheumatism and lumbago. Pkt., 10c; 3 pkts., 25c; oz., 60c.

RUE. For medical purposes; good for roup in fowls. Pkt., 10c; 3 pkts., 25c; oz., 60c.

SAFFRON. Cultivated for its flowers which are used principally for coloring, sometimes for flavoring, and to make the cosmetic powder rouge. The flowers should be picked when in full bloom. Pkt., 8c; oz., 25c.

SAGE, Broad Leaved. Leaves and tops used for seasoning and dressing. Pkt., 10c; 3 pkts., 25c; oz., 40c; ¼ lb., \$1.25. Plants, 30c each.

SUMMER SAVORY. Leaves and young shoots used for flavoring; especially string beans. Pkt., 8c; oz., 25c.

***THYME.** Leaves and young shoots used for seasoning. A tea is also made from the leaves and used as a remedy for headache. Pkt., 10c; 3 pkts., 25c; oz., 60c. Plants, 30c each.

***WORMWOOD.** Leaves used as a tonic and as a dressing for fresh bruises. Also a fine poultry tonic; plant some in the chicken yard. Pkt., 10c; oz., 30c. Plants, 30c each.

Strawberry Guava

Delicious, Sweet and Spicy

This is a luscious tropical fruit which makes a useful as well as a charming and beautiful house plant. It bears both flowers and fruit at the same time. The flowers are pure white and delightfully fragrant. The fruit is about the size of a walnut, of a beautiful reddish color, and of delicious, sweet and spicy flavor. Fine for eating out of hand, and unsurpassed for making jelly. These plants are usually grown from seed and begin to bloom and bear fruit while quite small. Pkt., 10c; 3 pkts., 25c.

Strawberry Guava

STRAWBERRIES FROM SEED

Red Alpine. Seed sown in pots in winter will produce fruits the following fall. Plants from the general sowing made in spring and summer yield delicious fruit over an inch in length during the succeeding Strawberry season. Berries are often produced as late as the last of October or early November. Berries are not as large as the standard varieties, but are of superior quality and have the rich wild Strawberry flavor. Pkt., 15c; 2 pkts., 25c.

A 5-Lb. Dasheen Tuber

The Dasheen

A Delicious Vegetable and Ornamental Foliage Plant

Large Tuberous Roots Used Like Potatoes, Blanched Stems Like Asparagus, and the Leaves Used for Greens. Large Tropical-like Ornamental Foliage Like the Popular Elephant's Ear Caladium.

The Dasheen is popular in various parts of Europe and Asia, where it is grown principally as a root crop, the tubers being used the same as potatoes. The tubers sometimes reach a weight of more than 6 pounds each. One hill will produce on good rich soil 6 to 8 pounds or more of tubers, and in rare instances 20 to 26 pounds of Dasheens have been taken from a single hill. Crops of 600 to 900 bushels per acre have been produced.

The U. S. Department of Agriculture report 1,400 bushels from less than 5 acres in Florida, and on their different experimental grounds have secured yields of 450 bushels to the acre.

The "Country Gentleman" published the following regarding it: "Not only does the Dasheen promise well as a market crop once the public generally has recognized its merits, but in the meantime it is capable of furnishing food for home consumption. Its food value is higher than the potato, and about fifty per cent more protein and fifty per cent more starch. The flavor of the Dasheen is decidedly richer and more tempting than that of the potato."

Land that is too wet for ordinary crops can be used to advantage in growing Dasheens. They can be grown on lands that are subject to short overflows that would ruin most other crops, thus making much land available for food crops that are successfully grown in hot, dry regions as has been demonstrated by tests in Arizona and in the desert regions of Southern California.

The Dasheen can be used in almost any way that Irish Potatoes or Sweet Potatoes can be used. They are excellent when baked, boiled, fried, creamed, stuffed, meat filled or scalloped, and for Saratoga Dasheen Chips and Fritters they are delicious.

Dasheen crisps, made from raw Dasheen with a fluted vegetable slicer and fried in deep fat, are declared by some epicures to be the most delicious of all Dasheen dishes. The delicate, nutty flavor of the Dasheen is accentuated by this method of preparation. As a filling for fowl and other meats the Dasheen can hardly be surpassed. Served au gratin, that is, cooked with grated cheese, it is equal to any similar dish. It makes a delicious salad and may be French fried or German fried like potatoes.

The young leaves of the Dasheen make excellent greens, used like Spinach.

The stems, when grown under a box or barrel, so as to be blanched, are equal to Asparagus, and 5 to 8 crops of these shoots can be harvested. The Department of Agriculture says: "The shoots are very tender and have a delicate flavor, suggestive of mushrooms. There are probably few plants so well suited for forcing purposes as the Dasheen." First cutting can be made in about 35 days after tubers are set in ground, and subsequent ones at intervals of 10 to 14 days.

Dasheens require a rather long growing season in order to produce large size tubers, so planting should be done as early in the spring as conditions of soil and climate will permit. For field culture the tubers are planted singly and entire, not more than 2 to 3 inches deep in hills 3 feet apart, the distance between rows being 4 feet. This will permit horse cultivation. In cultivating, the soil should be gradually drawn to the plants and the ground kept free from weeds, but require little cultivation after large enough to shade the ground. For ornamental purposes, they produce a gorgeous effect when planted with Cannas or used in the shrubbery or perennial border.

In growing Dasheens there seems to be no disease or insect enemy to contend with, as there is in growing potatoes. No dreaded potato bugs to be poisoned; no rot, scab, blight, mildew or other trouble.

While we do not recommend the Dasheen as a root crop in Northern sections where the season is short, we surely consider it worthy of a place in every garden. If you live in a locality where the growing season is not long enough to mature a satisfactory crop of tubers, the blanched asparagus-like stems and spinach-like leaves alone will many times repay you for the small garden space occupied by a few hills of Dasheens. If you haven't the room in your garden to give them a trial, you can at least plant a few for ornamental purposes and at the same time find out what the people in other parts of the world raise for food. In addition to being one of the finest vegetables, you will also find them one of the most showy ornamental foliage plants, the leaves resembling closely the Caladium Esculentum, or Elephant's Ear. As our stock of tubers is limited, we recommend that you send your order early.

Choice seed tubers, 3 for 40c; 6 for 75c; 12 for \$1.25; 25 for \$2.00; 50 for \$3.75; 100 for \$7.00, delivered to you prepaid. Pamphlet giving cultural directions and recipes for preparing and cooking the Dasheen free with each order.

TWENTY-THREE POUNDS OF DASHEENS FROM ONE HILL

In the center are five marketable tubers, having a total weight of 11½ pounds. At the left are eight first-grade tubers, which weighed 2½ pounds, making a total of 14½ pounds of first grade marketable Dasheens. In the pile of tubers on the right some are of size and shape good enough to be classed as second-grade for market. The remainder are suitable for home table use, for seed, or for stock feed.

Burgess' Annual Flower Seeds

Flowers are enjoyed by everyone and are so easily raised that any home can have an abundance of blossoms during the entire year. We list with the annuals a few varieties of biennials and tender perennials which bloom and do their best the first year from seed and are usually treated as annuals. The seeds we offer are the products of the best growers. No better strains are to be obtained at any price.

ALL FLOWER SEEDS ARE DELIVERED POSTPAID AT PRICES GIVEN.

ANTIRRHINUM (Snapdragon)

GIANT FLOWERED. Our wonderful new strain of Antirrhinum far surpasses anything previously introduced, growing about 5 feet high, with flowers of magnificent size. The richness and diversity of their colors and their great freedom and protracted blooming season give them great value as bedding plants, as well as for cutting. Half hardy perennial, treated as an annual in the Northern States. We can supply the following Giant Flowered varieties: **Snowflake**, white; **Apple Blossom**, pink and white; **Defiance**, fiery scarlet; **Purple King**, rich purple; **Golden Queen**, clear yellow. Pkt., 10c; all 5 pkts. for 35c.

Giant-Flowered Mixed. A fine mixture of colors. Pkt., 10c.

Semi-Dwarf Mixed. Fine mixture; good sized flowers. Pkt., 8c.

Butterfly. Gorgeously striped. Pkt., 10c.

ABRONIA Umbellata (Sand Verbena). A charming trailing plant with Verbena-like heads of fragrant flowers of bright rose with white center. It delights in a dry, poor soil and sunny situations on rock-work. Pkt., 10c.

ARCTOTIS, Grandis. Bushy plants, 2 to 3 feet across; silvery-white foliage. Daisy-like flowers 2½ inches across; white with blue eye surrounded by a narrow yellow zone. Blooms from early July until frost. Fine for cutting. Pkt., 10c.

ACROLINUM Handsome daisy-like white and pink flowers, about an inch in diameter, of silky appearance, and borne singly on long stems. Plants 18 inches tall and covered with a mass of bright blooms. Pkt., 10c.

Ageratum

MEXICANUM. A most effective bedding plant; beautiful fluffy blue flowers in great profusion. 2 feet. Pkt., 5c.

PRINCESS VICTORIA LOUISE. A beautiful variety of compact, even growth; 8 inches. Sky-blue with white center, the contrast being really exquisite. Pkt., 10c.

Alyssum

LITTLE GEM. Makes a perfect "carpet of snow," commencing to bloom in spring when very small, and continuing without interruption until late fall. 4 inches. Pkt., 8c.

LILAC QUEEN. Deep lavender-lilac; dwarf, compact habit. Pkt., 10c.

SWEET. Of trailing habit; flowers white; very sweet. Pkt., 5c.

Amaranthus (Rainbow Plant)

CLAUDATUS (Love Lies Bleeding). Blood red; drooping 3 feet. Pkt., 5c.

CRUENTUS (Prince's Feather). Dark red, feathery heads, drooping like a large ostrich plume. Pkt., 8c.

TRICOLOR (Joseph's Coat). Beautiful plant, growing 3 to 5 feet high, with ornamental leaves variegated in red, yellow and green. The large attractive flower-heads are bright crimson. Pkt., 10c.

MIXED. Many kinds mixed. Pkt., 5c.

BALLOON VINE.

A rapid and graceful climber; 6 to 10 feet high. The numerous seed pods are inflated pouches resembling balloons. Small white flowers. Seeds are black with white heart-shaped spot; often strung as beads. Pkt., 8c.

BALSAM

(Lady Slipper), Choice Double. A charming old-fashioned garden flower. A fine mixture of colors which will give a wonderfully showy bed or border. Large flowers and very double. Blooms from July until frost. Pkt., 8c.

Antirrhinum (Snapdragon)

Acrolinum

Read About Our
Hardy Perennial
Snapdragon
on Page 66

Blue Lace Flower

(*Didiscus Coeruleus*). A beautiful Australian annual which is becoming very popular on account of its soft blue color, graceful form and beautiful lace-like flowers. The Blue Lace Flower grows into an upright, very much branched plant of about 2 feet in height. Each branch ends in an umbel of light sky-blue flowers which spread out in an umbrella-like fashion, crowning each shoot with a beautiful and delicate head of flowers. The name Blue Lace Flower is most appropriate since the blossoms resemble the most delicate and dainty lace. The many large flower clusters are composed of a great mass of florets on long, graceful stems, are unsurpassed for cut flowers and last unusually long in water. It is very easily grown, blooms freely in the garden from July to October, or until the first hard frost. Pkt., 10c; 3 pkts., 25c.

Blue Lace Flower

Balsam (Lady Slipper)

Giant Ostrich Feather Aster

Giant Ostrich Feather Asters

We are now offering our improved strain of Giant Ostrich Feather and consider it the finest of all Asters. The plants are about 2½ feet high, robust in growth and branch freely and are loaded with magnificent feathery, full, fluffy flowers of large size. Borne on long stems, they make cut flowers par excellence. We offer the following colors: **Crimson, Brilliant Rose, Pink, Light Blue, Dark Blue, Pure White.** Separate colors or mixed. 10c per packet; 3 pkts., 25c; 6 pkts., 40c.

Queen of the Market Asters

Our early strain of Queen of the Market Asters is a most valuable type for bedding as well as cutting, as they are the first to come into bloom, and continue blooming until checked by fall frosts. Several other strains of Aster are being offered as something earlier than Queen of the Market, but we find none of them as early as our strain of Queen of the Market, and none of them as valuable either for florists or the home flower garden. Plants are 15 to 18 inches in height and branch freely near the ground, giving long stems to the flowers. **White, Pink, Crimson, Light Blue, Dark Blue, Scarlet.** Separate colors or mixed. 10c per packet; 3 pkts., 25c; 6 pkts., 40c.

King Asters

In form the flower is entirely distinct from any other variety. The blossoms are round, full, and very large; long, narrow, quilled petals, those in the center being curled and incurved, completely covering the crown. **Crimson, Pink, Lavender, Violet, White.** Separate colors or mixed, 10c per packet; 3 pkts., 25c; 5 pkts., 40c.

King

Giant Chrysanthemum-Flowered Comet Asters

Our select strain of the Chrysanthemum-Flowered Comet Aster is larger and finer than the much advertised Asternum. Flowers 4 to 6 inches in diameter, very double; long, curled, twisted petals, resembling fine Japanese Chrysanthemums. **Rose, Crimson, Light Blue, Dark Blue, White.** Separate colors or mixed. 10c per packet; 3 pkts., 25c; 5 pkts., 35c.

American or Late Branching Asters

A grand strain of American origin. Plants form strong, branching bushes 2 to 2½ feet in height, bearing on long, strong stems, flowers which are very double and, under ordinary cultivation, average 5 inches across. **Crimson, Scarlet, Bright Rose, Peach Blossom, Flesh, Sky Blue, Purple, White.** Separate colors or mixed, 10c per packet; 3 pkts., 25c; 8 pkts., 50c.

American or Late Branching

Heart of France

The best pure red Aster ever introduced. Nearly all others have shades of blue or too much yellow in the color pigments. Heart of France opens red as the purest ruby, deepens with age and retains its remarkable beauty to the very end. The petals appear strikingly changeable, showing now a glow and sheen quite unique, now a soft warm velvety texture. In any light, natural or artificial, Heart of France is startlingly beautiful and will command instant admiration. The flowers are large and full with never a trace of hollow center. Pkt., 15c; 2 for 25c.

PEONY-FLOWERED PERFECTION ASTERS. Very large and double. A choice mixture of all colors. Pkt., 10c; 3 pkts., 25c.

Triumph of Paris Aster

A beautiful white Aster with large quilled yellow center. Pkt., 10c; 3 pkts., 25c.

Improved Crego Aster

Large, double well-formed flowers of the Comet type, 4 to 5 inches in diameter. 2 feet. **Rose, Crimson, Light Blue, Dark Blue, White.** Separate colors or mixed, 10c per packet; 3 pkts., 25c; 5 pkts., 35c.

YELLOW ASTERS

We have prepared a mixture of the new and rare novelties in yellow Asters; the finest double yellow Asters ever offered. Pkt., 15c; 2 pkts., 25c.

New Everlasting or Straw Flower Aster

This handsome new Aster was found growing among other Asters a few years ago and it has retained its peculiar characteristics during the several years in which it has been grown. It is a real Aster which, when cut and dried, retains its color and shape as an everlasting flower. The plant is grown the same as any other Aster, and blooms from July to September. Pick the flowers when three-quarters open and hang them up with the heads down until dried. If you want something exceptionally fine for dried winter bouquets, try this new Everlasting Aster. We are now able to supply two colors, **Flesh and Rose.** Pkt., 15c; 2 pkts., 25c, postpaid.

Queen of the Market

New Sunshine Asters

Improved Anemone-Flowered

A beautiful new type of Aster, forming well-branched bushes carrying a profusion of excellent long-stemmed flowers. Some of the flowers have twisted petals and some have quilled petals; all have a cushion center of tiny quills of a contrasting color which makes a flower look as if it were covered with snow flakes. The blue flowers are dotted with a paler blue and some in white, and the rose in a lighter shade of pink or white. Their delicate beauty is hard to describe. Excellent for garden display and particularly

fine for cutting. We offer the following colors: **Crimson, Lilac, Blue, Rose, White.** Separate colors or mixed, 15c per packet; 2 pkts., 25c; 5 pkts., 50c.

Giants of California Aster

California Giants Aster

New Sunshine Asters

The enormous flowers, which often measure up to 6 inches in diameter, are of the Ostrich Feather type, with long, graceful petals attractively curled and twisted. The plants grow 2 to 3 feet tall and carry their flowers on fine long stems. Due to the size of the blossoms there are fewer to each plant, and they are about two weeks later than our Giant Ostrich Feather and the Comet and Crego types. Their immense size and beauty, long sturdy stems, and good lasting quality make them unsurpassed for cutting. We offer mixed colors only, but in our mixture will be found a fine assortment of colors ranging from clear white to purple. Pkt., 15c; 2 pkts., 25c.

New Sensation Aster

This is the reddest of all Asters, the color being a dark rich garnet or ox-blood red, which glistens in the sunshine like a live coal. Grows 18 to 20 inches high, well branched, and covered with double flowers. The flowers are perfect in form, average 3½ inches across, and resemble Dahlias. Begin blooming in early August and continue to flower freely until the advent of frost. Pkt., 15c; 2 pkts., 25c.

BALSAM APPLE (*Momordica Balsamina*). Very curious climbing vine, with very fine glossy green ornamental foliage and golden-yellow, warted fruits. The fruit bursts when ripe, exposing bright orange-scarlet interior, which resembles a handsome flower. Fine for trellis, rockwork, stumps, etc. 10 feet. Pkt., 10c.

BALSAM PEAR (*Momordica Charantia*). Pear-shaped fruit; foliage heavier than the above. The fruits of this variety are used medicinally, and also used extensively in China as a food for human consumption. Pkt., 10c.

BRACHYCOME (*Swan River Daisy*). Free-flowering, dwarf-growing plants, about 9 or 10 inches in height; covered during the greater part of the summer with a profusion of pretty blue, rose and white cineraria-like flowers. Suitable for edgings, small beds and pot culture. Pkt., 10c.

Calendula Campfire (Sensation)

Calliopsis

Beautiful, showy, free-flowering plants, of the easiest culture, doing well in any sunny position, blooming all summer and excellent for cutting and massing. By keeping the old flowers picked off the flowering season can be lengthened until late autumn.

CRIMSON KING. A fine dwarf sort, 9 inches high; color rich, velvety crimson-garnet. Pkt., 8c.

DWARF MIXED. Finest mixture of dwarf varieties; yellow, orange, red, brown, etc. Pkt., 8c.

TALL DOUBLE MIXED. Finest mixture of double varieties. Pkt., 8c.

TALL SINGLE MIXED. A superb mixture of all colors. Pkt., 5c.

Calliopsis

CALENDULA (Pot Marigold)

One of the best and showiest free flowering hardy annuals. Blooms from early summer until killed by frost; particularly bright in late fall. Valuable also for pot culture, blooming freely in winter and early spring.

METEOR. Large double flowers, striped orange and cream. Pkt., 5c.

ORANGE KING. Extra fine, double, rich orange-red variety; flowers over 3 inches in diameter. Pkt., 8c.

SULPHUR CROWN. Large, double, sulphur yellow. Pkt., 5c.

FINEST MIXED. Double sorts mixed. Pkt., 5c.

New Calendula "Campfire" or "Sensation"

A beautiful new variety that is a sensational development in Calendulas. It is a decided improvement over the ordinary, both in form and substance, the flowers being larger and double throughout. The long, strong stems of Campfire make it unexcelled for cutting. Its color is a fascinating shade of rich brilliant orange with a scarlet sheen. Valuable for bedding or forcing in pots. Pkt., 20c; 3 pkts., 50c.

Calendula Radio A beautiful departure from the conventional form of Calendula. The flowers are large and double, and the petals attractively quilled. The color is a deep shade of golden yellow. Pkt., 10c.

Centaurea Imperialis

Cleome Pungens

Centaurea Cyanus

(Corn Flower or Bachelor's Button)

Our *Centaurea Cyanus* is a choice long stemmed strain of an old fashioned annual which never will decrease in popularity. It will grow anywhere and as a cut flower it is considered indispensable. It grows to a height of 2½ to 3 feet, and furnishes immense and well shaped double flowers not only in the popular blue variety, but also in the desirable colors listed below. Easily grown; blooms all summer.

Double Blue.
Double Brick-Red.
Double Pink.

Double Mauve.
Double Dark Purple.
Double White.

Double Mixed. All colors.

Any of the above at 10c per packet; 3 pkts., 25c; 6 pkts., 40c.

Centaurea Imperialis (Giant Sweet Sultan)

This beautiful class is undoubtedly the finest of all Sweet Sultans for cut flower purposes. The beautiful, sweet scented, exquisitely fringed, artistic shaped flowers measure 3 to 4 inches across, and are borne on long, strong stems. Height, 2½ feet.

Flower profusely over a very long period. When cut and put in water, will last for several days in good condition. We offer the following colors: **Dark Purple, Lilac, Bright Rose, White.** Separate colors or mixed, 10c per packet; 4 pkts., 30c.

Centaurea Gymnocarpa

(Dusty Miller)

A beautiful foliage plant with finely cut silvery-gray leaves. Used for bedding purposes, borders, edges, etc. 1½ to 2 feet. Pkt., 10c.

COBAEA SCANDENS

Cobaea Scandens

Also called **Cup and Saucer Vine** or **Cathedral Bells**. A handsome annual climber of rapid growth, attaining a height of 30 to 50 feet during the season. Will cling to any rough surface. Large, bell-shaped, purplish-lilac flowers. Pkt., 10c.

CLEOME PUNGENS (Giant Spider Plant)

A strong, robust grower, 4 to 5 feet high, with great panicles of bloom as large as a *Hydrangea* and unaffected by wind or weather. The flowers are deep purplish pink when they first open, but turn to light pink, so that the lower part of the panicle is a different color from the upper. The stamens are several inches long, from which it derives the name—**Spider Plant**. Seed sown in the open ground in May will flower in July and continue in flower uninterrupted until frost. Pkt., 10c.

CANARY BIRD VINE

A beautiful rapid growing annual climber, the charming little canary-yellow blossoms bearing a fancied resemblance to a bird with wings half expanded. The sprays of flowers are very artistic and, when cut, keep in good condition for a week. Pkt., 8c.

Cypress Vine

One of the most popular of the annual climbers. Very delicate fern-like foliage, and masses of small, bright, star-shaped flowers.

SCARLET. Pkt., 5c.

MIXED. Scarlet and White. Pkt., 5c.

COSMOS

Beautiful summer and autumn blooming plants, producing thousands of artistic flowers and furnishing an abundance of cut blossoms for autumn decorations when other flowers are scarce. The double varieties are the best of all for cut flowers, the blooms lasting considerably longer than the single varieties.

AUTUMN GIANTS. Gigantic flowers with broad, overlapped petals of splendid substance; borne on very long stems. All colors mixed. Pkt., 5c.

GIANT SUMMER, Crimson. As early as the earliest and continues until frost. Nearly as large as the late sorts. Pkt., 8c.

GIANT SUMMER, Pink. A beautiful rosy-pink flowered form of the above. Pkt., 8c.

GIANT SUMMER, White. Pure white. Pkt., 8c.

GIANT SUMMER, Mixed. All three colors, mixed. Pkt., 8c.

EARLY-FLOWERED DOUBLE, Crimson. Pkt., 20c; 3 pkts., 50c.

EARLY-FLOWERED DOUBLE, Pink. Pkt., 20c; 3 pkts., 50c.

EARLY-FLOWERED DOUBLE, White. Pkt., 20c; 3 pkts., 50c.

EARLY-FLOWERED DOUBLE, Mixed. Pkt., 25c.

YELLOW COSMOS "KLONDYKE." Golden yellow flowers, 2½ to 3½ inches across; long stems. To get this variety in bloom before frost in the Northern States it should be grown in pots or boxes, so that the roots are confined, thus throwing it into flower sooner. Pkt., 10c; 3 pkts., 25c.

Chinese Fragrant Fern

The foliage is exquisite, very delicate and lace-like. Blooms profusely, and both flower and foliage are deliciously fragrant. It is a plant of easiest culture; will thrive in any soil or situation. It is not a true fern, but a beautiful tropical-looking ornamental variety of *Artemisia*. Grows rapidly from seed and soon reaches a height of 4 to 5 feet. No bouquet is complete without a spray or two of these perfumed beauties. Pkt., 10c.

Double Cosmos

CELOSIA

CHINESE WOOL FLOWER (*Celosia Childsii*), **Crimson**. One of the most magnificent garden annuals ever introduced. Commences blooming early and continues until frost. 2 to 3 feet high; wool-like blossoms in immense clusters, often measuring 2 feet in circumference. Pkt., 10c.

Pink. A new variety of Chinese Wool Flower, with magnificent glowing pink flowers. Pkt., 15c.

Yellow. Gorgeous yellow blossoms. Pkt., 15c.

Mixed. A mixture of all 3 colors of Chinese Wool Flower. Pkt., 15c.

COCKSCOMB (*Celosia Cristata*). Free-blooming annuals, growing best in not too rich and in rather light soil. Make grand border plants and are attractive for pots. Fine mixed. Pkt., 8c.

PLUMED or FEATHERED (*Celosia Plumosa*). Of pyramidal growth, attaining a height of 3 feet and producing numerous brilliant, massive plumes which resemble ostrich feathers and wave gracefully above the foliage. Choice mixture of red and yellow shades. Pkt., 10c.

CARDINAL CLIMBER

The most beautiful and brilliant climber ever grown. Strong, rapid growing annual attaining a height of 25 feet, with beautiful fern-like foliage and literally covered with a blaze of fiery cardinal-red flowers from midsummer to frost. Pkt., 10c.

CANDYTUFT

The Candytufts are popular everywhere, and considered indispensable for cutting. Seed sown in April, flowers in June. Successive sowings should be made at intervals. Hardy and easy to grow.

GIANT HYACINTH-FLOWERED. The finest of all; immense spikes of large, pure white flowers. Pkt., 8c.

CRIMSON. Very fine; rich and showy. Pkt., 8c.

PINK. One of the finest for edging, bedding and cutting. Pkt., 8c.

WHITE. Fine for borders. Pkt., 5c.

ALL COLORS MIXED. Pkt., 5c.

QUEEN OF ITALY. Dwarf bushes covered with large rosy-lilac flowers. Perennial but usually treated as an annual. Pkt., 10c.

Candytuft

Annual Chrysanthemums

DOUBLE WHITE. Valuable summer-flowering border and bedding plant, which bears large quantities of blooms which are excellent for cutting, and quite distinct from the autumn flowering varieties. Pkt., 10c.

DOUBLE YELLOW. Same as Double White, except the color, which is bright yellow. Pkt., 10c.

DOUBLE MIXED. Pkt., 10c.

SINGLE MIXED. Showy flowers of various bright colors; bloom profusely throughout the summer and fall. Excellent for cutting. Pkt., 10c.

White Leaved Cineraria (Dusty Miller)

MARITIMA CANDIDISSIMA. These, as well as the white-leaved *Centaureas* offered on page 42, are called "Dusty Miller." Fine for bedding, ribbon beds and margins; prized for their beautiful downy, silvery foliage. Half hardy perennials, but should be treated as annuals; 2 feet. Pkt., 10c.

Dragon's Head

Dracöcephalum Moldavicum or Dragon's Head is a showy annual with long spikes of light blue flowers. Fine for cutting. Pkt., 5c.

Cineraria Maritima Candidissima (Dusty Miller)

Chinese Wool Flower (*Celosia Childsii*)

Clarkia

CLARKIA

ELEGANS DOUBLE

An easily grown annual doing well in rather poor soil, and in either sun or shade. Grow 2 to 2½ feet high, with beautiful double flowers, which open in water when cut. Resemble gorgeous sprays of Flowering Almond. A fine mixture of colors from pure white, flesh pink, bright pink, rose and salmon to the darker shades of orange, orange-scarlet, salmon-scarlet, etc. Pkt., 10c.

Annual Chrysanthemum

Dianthus Sweet Wivelsfield

Dianthus Sweet Wivelsfield

(Everblooming Hybrid Sweet William)

A cross between an annual pink and Sweet William, combining the free and continuous blooming qualities of the former and the hardiness of the latter. An intense velvety crimson scarlet. Good for borders, cut flowers, and especially adapted for rock gardens. While strictly speaking a biennial, it comes into bloom from seed as quickly as an annual. Height, 1 foot. Pkt., 15c; 2 pkts., 25c.

Decorative Dahlia

to the center; thick but not ball-shaped, with broad, flat petals. Choice mixture of large flowered varieties. Pkt., 20c.

PEONY-FLOWERED. A very attractive type of Dahlias. Flowers of large size and semi-double form, with a whorl of petals often covering the yellow center. Free blooming and wonderful for garden display or for cutting. Pkt., 20c.

CHOICE DOUBLE. A fine mixture of Decorative, Show and Peony-Flowered varieties. Pkt., 15c.

SINGLE MIXED. Exceedingly showy; a blaze of color all the season. Pkt., 10c.

Burgess' Special Mixture of Dahlia Seed

A select mixture of the finest varieties of Cactus-Flowered, Hybrid-Cactus, Ball or Show type, Decorative and Peony-Flowered, and a few of the most gorgeous of the single varieties. Pkt., 25c.

EVERLASTINGS

To meet the growing demand for winter bouquets, we have prepared a special mixture of all the leading varieties of annual Everlastings, such as Acrolinum, Straw Flower Aster, Globe Amaranth, Helichrysum, Rhodanthke, Statice, Xeranthemum, etc. You will find each of these varieties described in this catalog. Liberal size mixed packet, 15c; 2 pkts., 25c.

Dianthus or Pinks

Few flowers can equal the old-fashioned Pinks in beauty and profusion of blooms. They are easily grown and do well in almost any kind of soil and location. The varieties listed on this page are biennials, but are usually treated as annuals, and are a mass of bloom within a few weeks after seed is planted. Excellent for cutting. As a rule, they survive the winter if given slight protection, flowering abundantly the following season.

CHINESE, Double. Sometimes called Indian Pinks. Handsome clusters of very double flowers; many bright colors. Pkt., 5c.

FIREBALL. Large, double; rich, blood-red; splendid for cutting or as a border. Pkt., 10c.

HEDDEWIGI, Giganteus (Large Flowered Single Japanese Pinks). Flowers 2 to 3 inches in diameter; borne very profusely and make a wonderful show in beds or borders. The range of colors includes many shades of pink, rose and also pure white, and many marked with rose and red centers or edges. Pkt., 8c.

HEDDEWIGI, Double (Double Japanese Pinks). A fine mixture of colors, varying from the richest velvety crimson to the most delicate rose. Pkt., 10c.

LACINIATUS, Double Mixed. Flowers very large and double and the edges of the petals are exquisitely fringed and lacinated. A fine mixture of brilliant colors—white, pink, rose, red and maroon shades, with white edges and variegated. Pkt., 10c.

MALMAISON. Very large double fringed flowers in very beautiful bright rose tints. Pkt., 10c.

SNOWBALL. Large, double, fringed flowers of pure white. Pkt., 10c.

DATURA

(Trumpet Flower)

WRIGHTII. The best annual variety. A handsome, hardy plant, 3 feet high, bearing immense trumpet-shaped flowers. The flowers are white, tinged with lilac, average about 8 inches in length by 5 inches across, and are delightfully fragrant. Started early, will bloom from early summer until fall. Easy to grow. Pkt., 10c.

Datura (Trumpet Flower)

African Daisy

Dimorphotheca, Aurantica Hybrids. Bushy plants, 12 to 15 inches high; flowers more than 2½ inches across. Splendid mixture of all colors from white through various shades of cream, yellow, orange, rose, etc., and many flowers being zoned with several of these colors around darker colored centers. Pkt., 10c.

DAHLIA SEED

Dahlias are as easily grown from seed as nasturtiums, and will bloom the first year if seed is sown early.

DOUBLE CACTUS-FLOWERED. Characterized by long, narrow, pointed, tubular and twisted petals of graded lengths, giving the layered flowers a very striking and attractive appearance. Excellent mixture of the finest varieties. Pkt., 20c.

DOUBLE DECORATIVE. Flowers full and broad, flat petals. Choice mixture of

CARNATIONS

MARGARET. These are deservedly the most popular Carnations with the amateur, as they begin flowering in four months after seed is sown. Sown early, the plants will bloom during the late summer and early fall, and by repeated sowings they may be had in bloom all winter long if grown in the conservatory or greenhouse. If slightly protected they will survive an ordinary winter out of doors and bloom the following spring.

Margaret Pink. Pkt., 10c.

Margaret Scarlet. Pkt., 10c.

Margaret White. Pkt., 10c.

Margaret Yellow. Pkt., 10c.

Margaret Mixed. Pkt., 10c.

Four packets, one of each color, 30c.

New Ruffled Eschscholtzia

Eschscholtzia Ramona is the daintiest of the California Poppies. Among the many fancy varieties introduced, Ramona stands out as a distinct and very charming type in the frilled class. It is single, but the frills give it the appearance of a semi-double flower. The color is a pale but glittering coppery gold, with pink shadings, and very pleasing to the eye. 2 feet high. This unusually attractive novelty should be included in every collection. Pkt., 20c; 3 pkts., 50c.

ESCHSCHOLTZIA (California Poppy)

Standard Varieties

A beautiful and brilliant annual with finely cut, blue-green foliage, and glossy flowers of satin-like texture. One of the most desirable annuals for beds and borders and for cut flowers. Seed should be sown where the plants are to remain, as they do not stand transplanting; require practically no care; and in any sunny position will bloom profusely over a long season.

CARMINE KING. Deep carmine red. A bed of these in bloom appears like a mass of bright red Tulips. Pkt., 10c.

LARGE YELLOW. Large and beautiful. Pkt., 5c.

ORANGE KING. Rich golden orange. Pkt., 5c.

ROSEA. Beautiful rosy pink. Pkt., 10c.

ROSE CARDINAL. Dark rose on the outside; inside blush. Pkt., 10c.

WHITE. Extra fine. Pkt., 5c.

MIXED. A choice mixture of all colors. Pkt., 8c.

Gypsophila (Baby's Breath)

WHITE. A quick-growing annual, bearing a profusion of small, open, bell-shaped flowers. Grows 10 to 15 inches tall. Extensively grown by florists for use in mixed bouquets. Pkt., 5c.

ROSE. Similar in shape and size, but with flowers of dainty bright rose color. Pkt., 5c.

Eschscholtzia Ramona

Eschscholtzia Rosea and Carmine King

Climbing Foxglove

(*Lophospermum Scandens*). An exceedingly handsome half-hardy climber; 10 feet; velvety foliage; large rosy-purple flowers. Pkt., 25c.

Freesias

Evening Primroses

EVENING PRIMROSE (*Oenothera*)

Elegant for a sunny position in the border or rockery, flowering freely the greater part of the summer.

LAMARCKIANA. Large flowered, yellow. Pkt., 10c.

ROSEA. Dwarf; carmine-rose. Pkt., 10c.

GLOBE AMARANTH

Everlasting Bachelor's Button

A popular everlasting or strawflower. Our mixture includes a fine range of colors, including white, shades of pink, lilac, and the rich bronzy-yellow tones deserve particular mention. Plants 2 feet tall, and are literally covered with button-shaped flowers which measure nearly $\frac{3}{4}$ -inch in diameter. Pkt., 10c.

GILIA

Very graceful plant, about 2 feet high, with fine feathery foliage. Bears freely over a long season, globular heads about one inch across, of rich blue and white flowers. Fine for cutting. Pkt., 10c.

FREESIAS

These are well known for their delightful fragrance. Seed should be sown in flats and transplanted after the bulb has formed. Will bloom the first year from seed.

REFRACTA ALBA. White. Pkt., 10c.

RAINBOW HYBRIDS. Very attractive because of their unique colorings and shadings. Pkt., 15c.

Globe Amaranth

New Azalea-Flowered Godetias

Wonderful Flowers that Rival the Loveliest Potted Azaleas

Dwarf Double Azalea-Flowered Godetia Carminea

Of all the hardy annuals for garden decoration, Godetias are unsurpassed for the brilliant effect they produce in beds and borders. The new Dwarf Azalea-Flowered varieties are also highly recommended for pot culture. For outdoor culture, the seed may be sown in the garden, the same as asters. When thinned to about a foot apart each plant makes a compact bush about a foot high. The big beautiful blossoms are produced in such profusion as to just about hide the plant. It is surely a revelation, and you will be surprised and delighted. They are especially recommended for shady locations where many other flowers will not bloom. We have the three following varieties to offer:

DWARF DOUBLE AZALEA-FLOWERED, CARMINEA. Pink with crimson blotched center. So free flowering that when it is in full flower it is nothing but bloom. May be called an annual Azalea. Pkt., 15c; 2 pkts., 25c.

DWARF DOUBLE AZALEA-FLOWERED, CORNELIA. Same as above, except that flowers are of delicate salmon color. Pkt., 15c; 2 pkts., 25c.

DWARF DOUBLE AZALEA-FLOWERED, BRILLIANT. A gorgeous new variety with large flowers of dark crimson. Pkt., 15c; 2 pkts., 25c.

Special—3 packets, one each of the above three varieties, 35c.

GODETIA (Satin Flower)

Beautiful, hardy annual about one foot high; blooms profusely; showy flowers of satiny texture, in many rich and varied shades ranging from light pink and white to fiery rose, carmine, mauve and blood red, and 3 to 4 inches across. Not recommended for hot locations; do best in poor soil. This seed is a fine mixture of colors, but does not contain any of the new Azalea-Flowered varieties. Pkt., 10c.

ANNUAL GAILLARDIA (Blanket Flower)

Remarkable for the profusion, size and brilliancy of their flowers, continuing in bloom from early summer until November. Excellent for beds, borders, or for cutting. A fine range of colors, from creamy-white and yellow shades to orange and crimson, both single and double. A fine mixture. Pkt., 5c.

Annual Gaillardia

GOLD STAR (Bartonia Aurea)

A very showy annual; beautiful yellow blossoms measuring 2½ inches across; gray foliage, covered with a mass of soft white hairs, giving the whole plant a downy appearance. 18 inches. Thrives anywhere and blooms continually throughout summer and fall. Pkt., 10c.

HELICHRYSUM (Straw Flower)

Monstrosum. The largest of the Everlastings. Beautiful Aster-shaped flowers that when dried retain much of their original shape and splendor. Popular for winter decorations, for which purpose, the blossoms should be cut when about one-third open, tied in small bunches, and dried slowly in a cool, shady place, hanging the flowers downward to keep the stems straight. We can supply seed in the following separate colors.

Fire Red, Golden Yellow, Crimson-Purple, Rose-Pink, Salmon-Rose, White. Pkt., 10c; 6 pkts. (one of each color), 40c. All colors mixed: Pkt., 10c; 3 pkts., 25c.

Helichrysum (Straw Flower)

ORNAMENTAL GOURDS

Apple, Calabash Pipe, Dipper, Dish Cloth, Nest Egg, Orange, Pear-Shaped, Powderhorn, and Sugar Trough. Your choice of these varieties at 10c per packet; 9 packets—one of each variety—50c.

Mixed Varieties. A fine mixture of rare, useful and ornamental varieties. Pkt., 10c; 3 pkts., 25c.

Ornamental Grasses

Most useful for winter bouquets when combined with Everlastings or Straw Flowers. Easily grown in any soil. A nice mixture of the finest varieties. Pkt., 10c.

Ornamental Gourds

Burgess' Choice Larkspurs

(Annual Delphinium)

The Larkspur (Annual Delphinium) is among the best known garden flowers, and in recent years a vast improvement has been effected by careful selection in size and color of the blossoms and the general habit of the plant. Seed sown in the open ground before the close of April will produce flowering plants by the beginning of July, and give a continuous succession of flowers from then until frost, a record that is not surpassed by any other annual. They make handsome beds, and their free, graceful habit and bright colors are very effective when interspersed in the flower or shrubby border. They keep well when cut, and a vase of one or mixed colors is indeed charming.

Larkspur Exquisite Pink Improved

A new strain with a wonderfully improved form. It is of upright habit similar to the perennial Delphinium, and best of all, it comes practically 100% true. The color is a beautiful soft pink shaded salmon. 2½ feet tall. It is, without doubt, the finest Larkspur ever introduced. Pkt., 25c.

Stock-Flowered Larkspur

In form and size surprisingly like the perennial varieties. They grow fully 2 feet tall with numerous long, graceful flower spikes. Flowers are uniformly double. **Dark Blue, Light Blue, Lilac, Rosy-Scarlet, Lustrous Carmine, White.** Separate colors or mixed, 10c per packet; 3 pkts., 25c; 6 pkts., 45c.

Hyacinth-Flowered Larkspur

These differ from the Stock-Flowered in form; are short, thick and stocky. The flowers are large, very double and borne on spikes resembling a double Hyacinth. 1½ feet. **Pink, Mauve Rose, Light Blue, White.** Separate colors or mixed, 10c per packet; 4 pkts., 30c.

HYACINTH BEAN (Dolichos)

PURPLE SOUDAN. A rapid growing climber for sunny situations. 8 to 10 feet. Stems purplish-red; red and purple shades in the leaves. Long spikes of pea-like flowers of deep reddish maroon, followed by beautiful metallic purple seed pods. Pkt., 5c.

Princess Helen. Pure white form of above; green foliage. Pkt., 5c.

Bush Hyacinth Bean. A bush form of the Hyacinth Bean. Magnificent flower spikes that grow from 10 to 15 inches above foliage. Grown in the place of Sweet Peas in some localities where Sweet Peas do not do well. Will stand extreme heat and other unfavorable weather conditions. We can supply seed in two colors. **Pink.** Pkt., 10c. **White.** Pkt., 10c.

HIBISCUS AFRICANUS

Large, saucer-shaped, cream-colored blossoms, dark purple center. 2 feet. Pkt., 8c.

ICE PLANT

Fine trailing plant for borders and hanging baskets, and valuable for dry, sunny situations on banks, rockwork, old walls, etc. Foliage very ornamental, being covered with ice-like globules. Pkt., 5c.

IPOMOPSIS

(Tree Cypress.) A handsome plant with a fine feathery foliage like Cypress Vine. It has long spikes of very beautiful, dazzling scarlet, fine spotted flowers. Will thrive in any soil. Pkt., 8c.

JAPANESE HOP

(Humulus Japonicus), Variegated-Leaved. A rapid climber; one of the best plants for covering verandas, trellises, etc. The large handsome leaves are beautifully variegated, green and yellow, and make a dense covering. Pkt., 10c.

JOB'S TEARS

Curious and ornamental. Seeds used for beads and ornamental purposes. Pkt., 5c; oz., 15c.

KOCHIA (BURNING BUSH OR SUMMER CYPRESS.) This beautiful bush grows about 2 to 2½ feet in height and resembles a closely trimmed ornamental evergreen. May be grown singly or in the form of a hedge or background. In early fall the entire bush turns bright scarlet. Pkt., 10c.

LINUM

Grandiflorum Rubrum (Crimson Flax). One of the most effective and showy bedding plants, having fine foliage and delicate stems, with brilliant scarlet-crimson flowers. 1 foot. Pkt., 5c.

LUPINUS

Annual Mixed. Free-flowering, easily grown annuals, with long graceful spikes of rich blue, rose and white pea-shaped flowers; valuable for mixed borders, beds, and for cutting; prefer a little shade. 2 feet. Pkt., 5c.

MIGNONETTE

Sweet. The old variety with small spikes, but very sweet scented. Pkt., 5c. **Superb Mixed.** Many shades and types; very choice. Sowings made in April and again in July will keep up a succession of bloom from early summer until frost; can also be grown in pots for winter and early spring flowering. Pkt., 10c.

Ipomopsis

Larkspur Exquisite Pink Improved

Kochia (Burning Bush)

Linaria Maroccana Hybrida Excelsior

Giant African Marigold

Moonflower

Mexican Fire Plant (Annual Poinsettia)

(*EUPHORBIA HETEROPHYLLA*). A variety of Poinsettia which grows quickly to a height of 2½ to 3 feet from seed sown in the open during May. About the middle of summer the top central leaves turn to rich orange-scarlet, similar to the famous greenhouse variety of Poinsettia which is so popular about Christmas time. A blaze of glory throughout the summer and fall. Can also be grown as a house plant. Pkt., 10c.

Mexican Fire Plant

LINARIA

A Wonderful Annual for Cut Flowers

MAROCCANA HYBRIDA EXCELSIOR, Mixed.

This is a hardy annual with small dainty flowers resembling miniature Antirrhinums and in addition each flower has a long Columbine-like spur. It makes a nice cut flower and the colors range through crimson and gold, pink, mauve, dark blue, chamois and rose, with many lighter art shades. Height from 12 to 18 inches, and it blooms in about eight weeks from seed. Pkt., 10c.

LAVATERA (Annual Mallow)

TRIMESTRIS MIXED. The showy flowers and large downy leaves of these annual Mallows produce a most decorative effect in beds, hedges and background borders. The bushy plants grow to a height of 2½ to 3 ft. The large cup-shaped flowers of charming white, pink, and rose colors measure 2 to 4 inches across. They bloom profusely during the entire summer and fall. Spikes of these richly colored flowers, 2 feet in length, make long keeping cut flowers, as the buds continue to expand in water. In habit they are rather spreading, but this is an advantage as they may be sown late to fill vacant spots following spring flowers. Mixture of colors, 10c per packet; 3 pkts., 25c.

MARIGOLDS

Favorite free-flowering annuals of easy culture and extremely effective in large beds or mixed borders. Succeed best in full exposure to the sun. Fine for cut flowers.

PRIMROSE QUEEN. A wonderful new variety with mammoth, very double, quilled flowers of a delightful shade of creamy primrose with a touch of gold. No doubt the choicest of the large flowered Marigolds. Pkt., 20c.

LEMON QUEEN. An African Marigold with large, perfect, double, quilled flowers of soft lemon yellow. 3 feet high. Pkt., 10c.

PRINCE OF ORANGE. A counterpart of Lemon Queen except in color, which is deep golden orange. Pkt., 10c.

GIANT AFRICAN DOUBLE, Mixed. Large flowered varieties in mixture of colors. Pkt., 10c.

DOUBLE DWARF FRENCH. Few annuals are as effective or flower for so long a period. 10 to 12 inches. A fine mixture of lemon-yellow, golden-yellow and rich, mahogany-brown shades. Pkt., 10c.

LEGION OF HONOR. A single flowering Marigold, forming bushes 9 inches high. Begin flowering in June, continuing until frost. Golden yellow, with large spot of velvety crimson at the base of each petal. Pkt., 10c.

Moonflower

SWEET SCENTED GIANT FLOWERED. A rapid climber, reaching a height of 20 to 30 feet; foliage very dense. Every evening and on cloudy days the vines are covered with immense white flowers, many measuring 6 inches across. Pkt., 10c; 3 pkts., 25c.

PINK HYBRID. Large flowers of beautiful lavender pink color. Pkt., 10c; 3 pkts., 25c.

MOONFLOWER, MIXED. A mixture of pink and white varieties. Pkt., 10c; 3 pkts., 25c.

Morning Glory

Morning Glory

DOUBLE MIXED. Double and semi-double flowers. Pkt., 8c.

DWARF. Valuable for beds and borders; also as a winter-blooming house plant. 10 to 12 inches tall. Will thrive anywhere as long as they get plenty of sunshine. A fine mixture of colors. Pkt., 5c.

BRAZILIAN. Rich, rose-colored blooms 3 inches across; very showy and free blooming. As a quick growing vine it has no equal, covering an enormous space in a short time. Pkt., 10c; 3 pkts., 25c.

JAPANESE GIANTS. This is a particularly attractive variety with large, deeply lobed leaves. The flowers are much larger than ordinary Morning Glories. The colors run from snow white through all possible shades of blue and red, from palest pink to darkest reds and purples, and streaked, mottled and bordered in wonderful fashion. Pkt., 8c.

JAPANESE EXTRA LARGE. A superior strain of Japanese Giants; extraordinary fine colors and gigantic in size, measuring more than 6 inches across. Pkt., 15c; 2 pkts., 25c.

JAPANESE FANCY FRINGED. A choice strain of Japanese Morning Glories with fringed and ruffled flowers. Pkt., 10c; 3 pkts., 25c.

SUPERB MIXED. All the plain colors, variegated, mottled and striped. This mixture contains none of the above varieties, but is a fine mixture of the old-fashioned sorts. Very hardy, so can be planted earlier and will begin to bloom earlier than the Japanese varieties. Pkt., 5c; oz., 15c.

Nasturtiums

DWARF SORTS

For ease of culture and duration of bloom, brilliancy of coloring and general excellence, nothing excels Nasturtiums. All they need is moderately good soil in well-drained, sunny position, and from within a few weeks after seed is sown until hard frost comes there is an endless profusion of their gorgeous blossoms.

AURORA. Bright chrome-yellow flowers attractively veined with purplish carmine. The color contrast is particularly striking. Rich, deep green foliage.

CLOTH OF GOLD. Brilliant scarlet flowers on long stems; bright golden yellow foliage.

DWARF VESUVIUS. Immense blooms of exquisite salmon-rose, beautifully marked with salmon-orange veins; dark green foliage.

EMPRESS OF INDIA. Rich salmon-scarlet; deep purplish green leaves.

GOLDEN KING. Glowing orange-yellow; dark purplish green foliage.

GOLDEN MIDNIGHT. Rich dark red blooms; light golden yellow foliage.

PRICES—Your choice of above six varieties at 5c per packet; 20c per oz.; six packets (your choice of varieties or one of each), 25c.

DWARF SORTS IN MIXTURE

DWARF GOLDEN-LEAVED VARIETIES. A splendid mixture of many golden-leaved sorts; blossoms of all colors. Fine for borders. Pkt., 8c; oz., 25c.

DWARF IVY-LEAVED. Flowers well up above the foliage, and beautifully fringed at edges. Blossom in greater profusion than any other variety of Nasturtium and remarkable for their colors and color combinations not found in any other strains; foliage having a marked resemblance to that of the hardy English Ivy. Pkt., 8c; oz., 25c.

DWARF VARIEGATED LEAVED. Handsome foliage plant with flowers of many bright colors. Each leaf is in a different degree beautifully marked with yellow, white and green, so that the plants would be worthy of culture almost for the foliage alone. Very showy and blooms freely and continuously. Pkt., 8c; oz., 25c.

DWARF MIXED. A fine mixture of all colors and kinds; yellow, rose, crimson, scarlet, brown, spotted, striped and splashed. Pkt., 5c; oz., 15c; ¼ lb., 40c.

Marvel of Peru (Four O'Clock)

(*Mirabilis*.) This is another good old-fashioned flower of bushy habit; bearing hundreds of flowers during the season of white, yellow, crimson and violet. Very charming when used as a hedge plant, rivaling the privet, with its glossy foliage very closely set and dotted all over in the afternoon with a multitude of fairy flowers. It is a little known fact that roots of these may be lifted in the fall and stored like Dahlias and the tubers planted in spring. It will result in larger plants, stronger, and with more flowers. 2 feet. All colors mixed. Pkt., 10c.

Nigella

(*Love-in-a-Mist* or *Devil-in-a-Bush*.) A pretty, interesting and easily grown annual. This beautiful, unique and little known plant makes a showy and attractive border or mixes well with other Blue or Pink flowers for bedding. The delicate Blue and White flowers surrounded by a feathery mass of foliage suggest "Love-in-a-Mist," and the red crown-shaped horn tipped seed pods suggest "Devil-in-a-Bush." Fine for cutting. Twelve to fifteen inches. Easily grown in any garden soil. Mixed colors. Pkt., 10c.

Nicotiana Affinis Hybrids

Compact bush, about 3 feet; blooms all summer and fall; delightfully sweet-scented, tube-shaped white, purple, red, salmon, pink and violet flowers which will fill a whole garden with their fragrance. Easily grown from seed, and cuttings rooted in September will bloom freely in the winter. Fine mixture. Pkt., 10c.

Nigella

Nasturtiums

Nasturtiums

TALL SORTS

BUTTERFLY. Light lemon-yellow, attractively marked on the three lower petals with a blotch of rich terra cotta red; the two upper petals marked in shades of bright red; large flowers and long stems.

DUNNETT'S ORANGE. Rich deep orange with deep crimson blotches.

EDWARD OTTO. Brownish lilac.

FORDHOOK FASHION. Bright cherry-rose, overlaid with deep veinings of old rose; blossoms of exceptional size; deep blue-green foliage.

MIDNIGHT. Deep brownish red, of soft velvety texture, resembling polished mahogany; rich deep green foliage.

TALL VESUVIUS. Salmon-rose with salmon orange veins; dark green foliage.

PRICES—Your choice of above six varieties at 5c per packet; 20c per oz.; six packets (your choice of varieties or one of each), 25c.

TALL SORTS IN MIXTURE

TALL IVY-LEAVED. Fine fringed petals; colors intense and very striking; ivy-like foliage and vines exceedingly graceful. Pkt., 8c; oz., 25c.

TALL VARIEGATED-LEAVED. Light green foliage, beautifully marbled and blotched with white. Makes a striking vine with its bright blossoms of many colors. Pkt., 8c; oz., 25c.

TALL MIXED. Our special mixture contains all the choicest colors and many kinds and types of Tall Nasturtiums. Pkt., 5c; oz., 12c; ¼ lb., 35c.

Chinese Forget-Me-Not

(*CYNOGLOSSUM AMABILE*.) A rare gem for your garden. Forms perfect bushes, 18 to 20 inches high, and is just one mass of lovely brilliant sky-blue forget-me-not-like flowers from the latter part of May or the first of June until frost. It is ideal for bedding as well as for cut flowers. You can cut with 18 inch stems. No other annual will bloom more quickly from seed. Your garden will not be complete without this wonderful flower. Pkt., 15c.

Petunia Triumph of the Giants

Double Giant Fringed Petunia

Burgess' Choice Petunias

For outdoor decoration, porch or window boxes, few plants equal the Petunia in effectiveness. They commence flowering early and continue a sheet of bloom until killed by frost.

Giant Flowering Varieties

GIANT FLOWERED HYBRIDS. A wonderful assortment of colors; mammoth in size; single. Pkt., 15c.

GIANT FRINGED. Flowers of extraordinary size, deeply fluted, ruffled and fringed; varied and brilliant colors. Pkt., 20c.

DOUBLE GIANT FRINGED. An excellent, carefully hand-pollitized strain yielding a large percentage of plants having double, finely fringed flowers. Embracing a splendid variety of colors and many beautiful combinations. Seed in mixture of colors only. Small pkt., 35c; 3 pkts., \$1.00. Plants, in separate colors—purple, white, magenta, pink and variegated—at 30c each; 3 for 85c; or 5 for \$1.35.

TRIUMPH OF THE GIANTS. The largest and finest single Petunia. Flowers often measure 7 inches across. A variety of gorgeous colors and markings that is unsurpassed. Pkt., 25c.

Balcony Petunias

A most valuable type of Petunias for porch boxes, hanging baskets, beds, terraces, or among rockwork. Individual blossoms measure 3 inches in diameter and they are borne so profusely as to cover the plants throughout the season.

Balcony, Purple. Rich velvety purple. Plants, 20c each; 3 for 45c.

Balcony, Rose. Brilliant rose-pink. Plants, 20c each; 3 for 45c.

Balcony, White. Pure white.

Balcony, Mixed. A mixture of the above colors.

Seed of any of the above Balcony Petunias, 15c per pkt.; 2 pkts. 25c; 3 pkts., 35c.

Single Bedding Petunias

Countess of Ellesmere. Rose with white throat. Pkt., 10c.

General Dodds. Velvety blood red. Pkt., 10c.

Howard Star. Attractively marked with a five-pointed white star on purplish crimson ground. Pkt., 10c. Plants, 20c each; 3 for 45c.

GOOD MIXED. A splendid mixture of single bedding varieties. Pkt., 10c.

ORNAMENTAL COTTON

Many people in the North have never seen cotton growing. As it is by far a more beautiful plant than many of the ornamentals and can be successfully grown in the North for ornamental purposes, it makes a very desirable addition to any flower garden; large, showy flowers, followed by large fluffy balls of white cotton. Pkt., 10c; 3 pkts., 20c.

OXALIS *Tropaeoloides.* An excellent little plant for edging or pots; blooms all summer in the greatest profusion; yellow flowers, rich brown foliage. Pkt., 10c.

Double Portulaca

Molten Fire

The Brightest Colored Foliage Plant

This is a most magnificent foliage plant and is attracting a great deal of attention wherever grown. It belongs to the Amaranthus family, and grows rapidly, attaining a height of 3 feet. It has handsome bronze foliage until it reaches a height of about 2 feet, when the leaves change to clear, glistening, fiery rose-crimson, increasing in size and brilliancy until the whole plant is illuminated with huge tufts of flaming fire which can be seen for half a mile. Retain their brilliancy for 3 months or more. Very easily grown. Pkt., 25c.

Phlox Drummondii (Annual Phlox)

The annual Phlox is one of the most brilliant and one of the easiest and most satisfactory plants which can readily be grown from seed. It will grow and thrive in any kind of soil if given a sunny position. In a few weeks after the seed is sown the plants are a sheet of bloom, remaining so until frost. They show to best advantage when grown in masses, beds or borders; excellent for cut flowers.

The following colors are of the finest type, having the largest heads of blooms as well as the largest individual flowers, of strong, sturdy growth, attaining a height of about 15 inches.

Brilliant Scarlet. Pkt., 8c.

Deep Rose. Pkt., 8c.

Soft Shell-Pink. Pkt., 8c.

Yellow. Pkt., 8c.

Violet-Blue. Pkt., 8c.

White. Pkt., 8c.

LARGE-FLOWERING MIXED. All of the above colors as well as a great many others. Pkt., 8c.

STAR PHLOX. The flowers are either starred or fantastically fringed. A novel variety; many bright shades; mixed colors. Pkt., 10c.

PORTULACA

Double Rose Flowered. Unsurpassed for brilliancy and beauty. Seed saved from perfect double flowers, so will produce a large percentage of double blossoms. **Rose, Scarlet, Orange-Scarlet, Golden Yellow, White.** Separate colors or mixed. Pkt., 10c; 3 pkts., 25c; 5 pkts., 40c.

Single Giant Flowered. One of the showiest low annuals, of easy culture, thriving best in light loam or sandy soil and in a sunny situation. Fine for massing in beds, edgings or rock-work, and frequently used to sow broadcast over sunny banks, etc. 6 inches. Flowers in mixture of the richest colors. Pkt., 5c.

Burgess' Annual Poppies

AMERICAN LEGION. A dazzling orange-scarlet of enormous size, borne on long, stout stems. Pkt., 8c.

DOUBLE CARNATION-FLOWERED. Splendid double fringed flowers; mixed colors. Pkt., 5c.

DOUBLE FEATHER BALL (Japanese Chrysanthemum-Flowered). Mammoth globe-shaped, elegantly fringed flowers. Mixed colors. Pkt., 8c.

DOUBLE PEONY-FLOWERED. Large, showy, double globular flowers, resembling a double Peony; mixed colors. Pkt., 5c.

SHIRLEY. The finest single Poppy; beautiful shades of rose, apricot, salmon-pink and blush to glowing crimson with a sprinkling of bluish shades. Pkt., 8c.

TULIP POPPY. Glowing scarlet, single flowers, carried on stems 12 inches tall. A free flowering variety. Pkt., 8c.

DOUBLE MIXED. Many double sorts mixed. Pkt., 5c.

SINGLE MIXED. Many single sorts mixed. Pkt., 5c.

DOUBLE AND SINGLE MIXED. A fine assortment of all colors; double and single mixed. Pkt., 5c.

Double Feather Ball Poppy

Giant Yellow Tulip Poppy

(*Hunnemannia Fumariaefolia*). A truly wonderful variety of California Poppy which forms a nice bush, about 2½ feet tall, bearing large, rich yellow, satiny blooms. This is the best Poppy for cut flowers, keeping in perfect condition in water for several days. Although this is a perennial variety, it is treated as an annual, and begins blooming in a few weeks from sown seed and continues to blossom all summer and fall. Pkt., 10c.

RICINUS (Caster Oil Plant). Giant Zanzibar. From seed of this variety, sown in the open ground in May, the plants are in full foliage early in July. They attain a height of 12 to 14 feet and form a perfect pyramid of foliage and brilliant colored fruit, presenting a beautiful tropical appearance. Enormous leaves, 2 to 4 feet across, and highly colored light and dark green, coppery-bronze and dark green with reddish ribs. Pkt., 10c; oz., 25c; ¼ lb., 70c, postpaid.

Rhodanthe

RHODANTHE A variety of Everlasting or Straw Flower with a wealth of red, white and pink blossoms on graceful, slender stems. Its graceful habit makes it a particularly valuable addition to winter bouquets. Succeeds in a light rich soil and a warm sheltered situation; also valuable for pot culture. Pkt., 10c.

SCHIZANTHUS (Butterfly or Fringe Flower)

One of the daintiest flowers imaginable; especially fine for bordering beds of taller flowers, and as pot plants for the house in late winter and early spring. Seed sown in the spring will produce plants that will come into bloom in a few weeks, and with such loads of charming blooms as to completely obscure the delicate fern-like foliage. If wanted for house plants for winter blooming, sow in the autumn. The plants will quickly grow into compact, rounded bushes, about 2 feet tall. The butterfly-like flowers range in color from pure white through shades of cream and pink to crimson and mauve. Many of the flowers are beautifully marked. Pkt., 10c; 3 pkts., 25c.

Schizanthus

SNOW ON THE MOUNTAIN

(*Euphorbia Variegata*). One of the finest foliage plants for outdoor planting. Foliage attractively veined and margined with white. 2 feet. Excellent for beds and borders. Pkt., 10c.

New Giant Shasta Scabiosa

Snow on the Mountain

floral flavors attract all the most beautiful types of butterflies to the neighborhood. Choice mixture of colors. Pkt., 5c.

New Giant Shasta. A pure white Scabiosa of enormous size, the flowers measuring three and a half inches across, with extremely long stems. Pkt., 10c.

New Giant Peach Blossom. "Highly commended" by the Royal Horticultural Society of Great Britain. A beautiful shade of peach blossom pink, large size and long stems. An excellent cut flower. Pkt., 10c.

SCABIOSA

(Mourning Bride or Pin Cushion Flower). A popular plant; grows about 2½ feet high, producing beautiful flowers of exquisite shades of pink, rose, cherry red, fiery scarlet, white, yellow, amethyst, lavender, light blue, dark blue and purple, the soft shades predominating. Begin blooming early in July, and when given plenty of room and the seed vessels are kept regularly picked off, will continue blossoming through the whole summer. Long stems; blossoms keep well in water. A fine plant for the flower bed; its

Salvia (Scarlet Sage)

The Scarlet Sage has long been a favorite bedding plant. We here offer seed of the three finest varieties in cultivation.

AMERICA. This is the earliest, freest and most continuous bloomer of all Scarlet Sages, and the most uniform in habit of growth. The bushy plants do not grow over 15 inches high, with the spikes of brilliant scarlet flowers thrown well above the foliage, making a total height of about 2 feet. The importance of this uniformity will be appreciated by those who use Scarlet Sage for beds or borders. Pkt., 20c; 3 pkts., 50c.

BONFIRE. This is one of the finest of the Scarlet Sages, growing in a compact bush 2 feet high by 2 feet in diameter. Its erect spikes of brilliant scarlet flowers stand clear above the dark green foliage and completely cover the plant. Pkt., 15c; 2 pkts., 25c.

SPLENDENS. This is the largest flowering Scarlet Sage, well-grown plants measuring 3 to 4 feet tall; a scorching scarlet of unsurpassed brilliancy. It does not begin blooming as early as other varieties, so seed should be started as early as possible. Pkt., 10c; 3 pkts., 25c.

Salvia

Salpiglossis

SALPIGLOSSIS (Velvet Flower). One of the finest annuals, and of easy culture; 18 to 24 inches high; velvety funnel-shaped blossoms in a very large and unusual range of colors, crimson, primrose, purple and gold, rose and gold, scarlet and gold, white and gold, etc. Continually in bloom from mid-summer until frost; splendid for cutting. The seed we offer is of the large flowered strain, and extra select. Pkt., 10c.

ANNUAL SWEET WILLIAM

The annual Sweet William is almost identical with the perennial varieties in form of flowers, rich and dainty coloring and fragrance, but unlike the perennials which do not bloom until the following year, these being annuals, blossom the same year the seed is sown. Pkt., 10c.

Stocks

The stock is one of the most popular annuals, either for bedding or pot culture. For brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed.

Mammoth Early Branching Nice

This variety is now recognized as the most valuable of all Stocks for cutting purposes and the most popular for general use. If sown early, they come into flower as early as Dwarf Ten Weeks varieties; the flowers are larger, and the branching habit renders them invaluable for florists. We can supply select seed of the following separate colors:

Apple Blossom, white tinted pink.
Belle of Naples, old rose.
Bright Violet, fine rich violet.
Canary Yellow.
Crimson King, brilliant crimson.
Empress Augusta Victoria, silvery lilac.

Heatham Beauty, rose mauve, shaded terra cotta.
Light Blue.
Mont Blanc, pure white.
Rose Queen, brilliant deep rose.
Mixed, a choice mixture of all colors and shades.

Your choice of above at 10c per packet; 3 pkts., 25c; 10 pkts., 65c.

Large-Flowering Double Dwarf Ten Weeks

A satisfactory strain of stocks for all purposes. Extra large flowers. A fine mixture of colors, including white, rose, blood red, yellow, lilac, lavender, blue and purple. Pkt., 8c.

Stocks

EVENING SCENTED STOCKS (Perfume Plant)

Matthiola Bicornis. No annual in cultivation, even including the Mignonette, surpasses this in the delicate perfume of its flowers. The pink and lilac blossoms are partially closed during the day, but expand and produce their fragrance in the evening. A few plants growing will exhale a delicious perfume which may be detected half a block or more away. Pkt., 10c.

SENSITIVE ROSE (Mimosa Pudica). An interesting plant which will fold its foliage when touched. Beautiful, fluffy, pinkish-white flowers. Pkt., 8c.

SUNFLOWERS

Double Chrysanthemum-Flowered. Rich golden-yellow; double as a Chrysanthemum and as large as a man's hat. 7 feet. Pkt., 10c; oz., 35c.

Red Sunflower. A unique and gorgeous novelty; plants grow branchingly, 3 to 4 feet high, and bloom freely. Flowers of different shades of red and red margined with yellow; ranging from 2 to 5 inches in diameter. Pkt., 10c; 3 pkts., 25c.

Mammoth Russian. The largest variety of Sunflower, single heads measuring 12 to 22 inches in diameter, and containing an immense quantity of seed, which is highly valued as a food for poultry, being one of the best egg producing foods known. Pkt., 10c; ¼ lb., 15c; 1 lb., 35c.

Chrysanthemum-Flowered Sunflower

SWEET PEAS

It is not difficult to grow fine Sweet Peas, even in our trying climate. The secret of success lies in getting an early start and by thorough soil preparation, insuring a strong, deep root-growth to keep the plants well supplied with water. If you want to grow the largest and finest blossoms, start as early in the spring as the soil can be worked.

Choose an open location and dig a trench $1\frac{1}{2}$ feet deep and a foot wide. Mix with the soil a liberal quantity of fertilizer (sheep manure with a little bonemeal is an excellent combination). Refill the trench with this mixture to within 6 inches of the top. Scatter the seed about an inch apart on this layer and cover them with 2 inches of soil. When the plants are 4 to 6 inches tall, gradually fill in around them until the top of the trench is reached. By this method the roots are assured a plentiful supply of food in the dryest spells.

The vines may be supported with brush, strings, wire or any handy form of trellis that will allow free circulation of air. Of course, good Sweet Peas can be grown without trenching, but extra attention is always well repaid with larger flowers, more of them, and a longer blooming season. Keep the flowers picked and the vines will bear longer.

Burgess' Prize Spencer Sweet Peas

The old-fashioned grandiflora varieties are now superseded by this wonderful type, which is quite distinct, having large, round open flowers of extraordinary size, usually measuring two inches across, with wavy standards and wide-spreading wings, a very large percentage bearing four of these immense blossoms to the stem, which is long and strong, making them of exceptional value for cutting. Our list has been carefully revised and contains nothing but sorts of the highest merit.

BARBARA. Lovely soft salmon.
CHARITY. Rich brilliant crimson.

CHERUB. Rich cream, edged pink.

ELEGANCE. Blush-lilac.

HAWLMARK CERISE. Rose-cerise on cream.

HEBE. Luminous clear pink.

KING WHITE. Pure white.

MAMMOTH. Blazing orange-scarlet.

MARY PICKFORD. Dainty cream-pink, suffused salmon.

MRS. TOM JONES. Delphinium blue.

PRICES: Your choice of any of these Prize Spencer varieties at 10c per packet; 3 pkts., 20c; 7 pkts., 40c; $\frac{1}{2}$ oz., 25c; oz., 40c.

PEGGY. Brilliant cerise, flushed bright orange.

POWERSCOURT. Pure lavender.

PRESIDENT HARDING. Peach red.

RENOVN. Rich rosy carmine.

ROYAL PURPLE. Rich purple.

SUNSET. Bright rose, amber ground.

TANGERINE IMPROVED. Fiery orange.

VALENTINE. Light shell pink.

WARRIOR. Bronzy maroon.

YOUTH. White, rose-pink edge.

Special Offer

20 packets Burgess' Prize Spencer Sweet Peas—one of each of the above described varieties—for only \$1.00.

Cupid or Dwarf Sweet Peas

Fluffy Ruffles

THE NEW GIANT RUFFLED SWEET PEA

A great, big flower, vigorous and free-blooming. A new type, duplexed and frilled with long-stemmed, well-proportioned sprays of four almost globular flowers. No other Sweet Pea exhibits such a consistent doubling and ruffling of its petals. Twelve sprays make a more massive bunch than eighteen sprays of an ordinary Spencer Sweet Pea.

A lovely rich rose-pink, a gleam of soft salmon, and a bright creamy undertone blend into a harmonious cream-pink shade that must be seen to be appreciated. A flower of exquisite texture and fragrance. The vines make a sturdy growth and bear a profusion of blooms. Each flower stem carries four fully developed blooms, artistically arranged. Ideal for bunching. The highest achievement yet attained in the most glorious of annuals of Fluffy Ruffles—the Ruffled Sweet Pea. Pkt., 15c; $\frac{1}{2}$ oz., 40c; oz., 70c.

Ruffled Mixed

A fine mixture including Fluffy Ruffles and several other ruffled varieties not yet introduced. Pkt., 15c; $\frac{1}{2}$ oz., 40c; oz., 70c.

BURGESS' SELECTED MIXTURE OF SPENCERS is the most gorgeous mixture of Spencer's ever offered. It contains the cream of the named Spencer varieties, including many recent novelties and superb new seedlings not yet introduced. It is the very best blend possible to produce and will surely delight all who want a grand variety of shades and colors. Pkt., 10c; 3 pkts., 20c; oz., 30c; $\frac{1}{4}$ lb., 90c.

Early Flowering Spencer Sweet Peas

Our Early Flowering Strain of Spencer Sweet Peas is the result of more than ten years' careful scientific work. These varieties will not flower as freely and continuously as the late sorts, but will begin flowering from one to three weeks sooner, which is a decided advantage where early blooms are an important consideration. They are invaluable to florists for green house culture; for outdoor planting in sections of the Southern States where later varieties cannot be successfully grown; and for early blooms in cool climates. A choice mixture of all shades and colors. Pkt., 10c; 3 pkts., 25c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.50.

Standard Varieties Mixed

This mixture of Sweet Peas is the best of the old standard or Grandiflora varieties; a fine mixture of all colors and shades. There are no Spencers in this mixture. While it is our cheapest mixture and cannot be compared to the Spencer varieties, it is the best for the money that can be given. Pkt., 5c; oz., 12c; $\frac{1}{4}$ lb., 35c.

Cupid or Dwarf Sweet Peas

The Cupid or Dwarf Sweet Peas are excellent for bedding and borders; form a line of emerald green foliage a little over a foot wide and 6 inches high, and from June until late summer are literally a sheet of bloom. All the best colors and shades mixed. Pkt., 10c; 3 pkts., 20c; oz., 35c.

Statice Sinuata

Burgess' Mammoth Verbenas

Burgess Mammoth Verbenas

Our strain of mammoth Verbenas has been carefully selected and improved until we can recommend it as the best procurable. The trusses and individual flowers are of large size, of brilliant colors, free-blooming and of vigorous habit. The Verbena is one of the most popular garden annuals and lends itself willingly to many uses. For beds, borders and window boxes it is particularly fine, and is frequently used for an undergrowth to tall plants like lilies, etc. The clusters of showy flowers are borne in constant succession from June until frost. We offer the following colors: Blue, Scarlet, Pink, White, Yellow, Italian Striped. Separate colors or mixed. 10c per packet; 3 pkts., 25c; 6 pkts., 45c. Plants—in mixture of colors only—25c each; 3 for 65c; 12 for \$2.10, postpaid.

Royal Bouquet Bush Verbena

A new, upright, compact form, growing 15 to 18 inches in height and not more than 10 inches across, with no lateral branches being thrown out. It bears in the utmost profusion, very large, brilliantly colored flowers. The blooms are borne on long stems and group themselves together at the summit of the plant. One great possibility in connection with this valuable introduction is its suitability for growing in pots, a thing which has hitherto been impracticable with Verbenas. The color range is from purest white to pink, red, blue and purple, many flowers being distinctly auricula-eyed. The seed is offered in mixture of colors only. Pkt., 20c; 3 pkts., 50c.

STATICE (Sea Pink)

Statice Sinuata is not only one of the most beautiful flowers for the border, but dries retaining its true color, which makes it one of the most valuable of Everlastings. Indispensable in making winter bouquets.

Sinuata, Deep Blue. Pkt., 10c.

Sinuata, Deep Rose. Pkt., 10c.

Sinuata, Mixed Colors. Blue and Rose. Pkt., 10c.

SILENE Armeria (Catchfly). A very showy early-flowering hardy annual about one foot in height, bearing in quantity, heads of beautiful white, pink and red flowers. Any garden soil is suited to growing these free-blooming, showy plants, but they do best if not given too much care. Pkt., 5c.

Virginia Stocks

An annual which finds a hearty welcome in most town and suburban gardens. Of branching, dwarf habit rarely exceeding 6 inches in height. The flowers which are freely produced are of various shades of crimson, rose, lilac, and white and if seeds are sown at intervals of a month or so from March onward, a constant succession of blossoms will be assured from May to autumn. The flowers possess a delightful fragrance, especially after a shower of rain. The Virginia Stock is suitable for massing in small beds, or as edgings to borders, and thrives in ordinary soil in sun or shade. Pkt., 10c.

THUNBERGIA (Black Eyed Susan)

An elegant, graceful, slender annual climber preferring a warm, sunny situation; excellent for hanging baskets and ground covers. Bright yellow, buff, white and orange flowers, with dark eyes. Of quick growth, blooming profusely from June until October. 4 feet. Pkt., 10c.

XERANTHEMUM

A charming Everlasting with flowers measuring 1½ inches in diameter. The blooms come in white and various shades of pink, rose and red. The plants grow about 2 feet tall and bear a profusion of blooms from July until frost. Easily dried for winter. Pkt., 10c.

WILD CUCUMBER

This is the quickest growing climber on our list. Clean, bright green foliage, thickly dotted over with pretty, white, fragrant flowers, followed by an abundance of ornamental and prickly seed pods. Splendid for covering trellises, old trees, fences, etc., and may be sown on banks, where it will act as soil binder. Pkt., 10c; oz., 30c.

Thunbergia (Black Eyed Susan)

Royal Bouquet Bush Verbena

Pumila Delight Zinnia

Pumila Delight

The New Ruffled Zinnia

A most striking new variety with medium size flowers of exceptional beauty. The petals of the flowers are ruffled and curled and each petal is outlined by a contrasting color which harmonizes with the body of the flower. The plants are of compact growth and are a mass of blooms, coming into flower early in the season. This is one of the most attractive varieties of Zinnia and the best all around cut flower for basket work. Our seed is from a fine mixture of colors, including salmon shades, cream, buff, golden yellow, lavender, etc. Pkt., 25c.

Creeping Zinnia

SANVITALIA PROCUMBENS. A lovely free-blooming trailing plant producing a wealth of flowers about 6 weeks after the seed is sown. The plants are of compact, dwarf growth, with branches measuring 8 to 10 inches long. It is particularly suited for dwarf borders. The flowers are fully double, not unlike a small Zinnia in appearance. They are a bright orange-yellow color. Pkt., 10c.

Giant Dahlia-Flowered Zinnia

This type, the latest development in Zinnias, bears flowers of mammoth size and in form like a perfect decorative Dahlia. The plant is a strong grower and flower stems are long and stiff. This remarkable variety includes a complete range of delicate, bright and rich colors from white, yellow, lavender and rose to orange, scarlet and crimson. A wonderful cut flower.

Canary Bird. Brightest canary yellow. Pkt., 10c.
Crimson Monarch. Rich crimson-scarlet. Pkt., 10c.
Dream. A distinct shade of deep lavender. Pkt., 10c.
Exquisite. Rose-pink; deeper rose center. Pkt., 10c.
Giant Attraction. Beautiful shade of brick red. Pkt., 10c.
Oriole. Orange, shaded gold. Pkt., 10c.
Polar Bear. The best white Zinnia. Pkt., 10c.
Scarlet Flame. Rich orange-scarlet of dazzling brightness. Pkt., 10c.
Finest Mixed. Containing a wonderful range of the above and other beautiful colors. Pkt., 10c; 3 pkts., 25c.
SPECIAL OFFER. Eight packets—one of each of the above separate colors—50c.

Curled and Crested Zinnia

The petals are elegantly twisted and curled, giving the flower a most attractive appearance. The plant grows 18 inches high by 2 to 2½ feet in diameter, and blooms freely until killed by severe frost. The colors range from white through many shades of yellow, rose, pink and salmon to deepest crimson. The new Curled and Crested is a grand cut flower which will last a considerable time in water. Pkt., 10c; 3 pkts., 25c.

Cut and Come Again Zinnia

Double, perfectly formed, medium sized flowers bred with long stems. Fine for massing in the garden and produces a continuous succession of cut flowers throughout the summer. Pkt., 8c.

Dwarf Zinnias

Dwarf Double Scarlet. Pretty little bushes; covered the entire season with a mass of perfectly double intense scarlet flowers. A most effective border plant, fine for bouquets. Pkt., 8c.

Double Dwarf Mixed. A fine mixture of all colors. Pkt., 8c.

SURPRISE OFFER

After Season Sales

At the end of our selling season, we generally have a surplus of many kinds of plants, and rather than carry this stock over, we hold a clearance sale beginning June 1st, and make up surplus collections of miscellaneous plants at \$1.50 per collection. In these \$1.50 collections, we give several dollars' worth of plants. All must be strictly our selection. Orders accepted any time before June 1st, and delivery will be made as soon after June 1st as possible. When ordering, state which you want—House Plants, Hardy Perennials, or Shrubbery.

Giant Dahlia-Flowered Zinnia

Curled and Crested Zinnia

Burgess' Perennial Flowers

SEEDS AND PLANTS

Perennials are those which flower several years in succession and are used for permanent plantings. We list with perennials the biennials which are not usually treated as annuals, and those that are in perfection the second year. All varieties listed on this and pages 57 to 68 inclusive are hardy perennials unless otherwise stated. Information relative to the blooming season of different varieties has been secured through tests on our own seed farms here in Michigan.

We take pride in offering our stock of perennial plants to the public because of their superior quality. Our plants are not light grade seedlings offered by so many growers at bargain prices. Nearly all of our perennials are two years old and many of them are older. With very few exceptions they are of blooming age. They are field grown under irrigation, kept free from diseases and insects and carefully selected to be true to name. For best results plant Burgess' high grade perennials.

ALL FLOWER SEEDS AND PLANTS ARE DELIVERED POSTPAID AT PRICES GIVEN.

Achillea (The Pearl)

Astilbe (Herbaceous Spirea)

Astilbe (Herbaceous Spirea)

These handsome, hardy perennial plants are of easiest culture, doing particularly well in a semi-shady situation. They also do well as pot plants. If grown out of doors, the many branched, feathery heads of flowers are produced in abundance during June and July. When grown indoors, they can be forced for winter and early spring blooming. Fine for cutting.

GLADSTONE. Immense pure white flower-trusses on elegant long stems. Blooming size plants, 50c each; 3 for \$1.25; 12 for \$4.00, postpaid.

PEACH BLOSSOM. Beautiful peach-blossom pink flowers in magnificent panicles. Blooming size plants, 50c each; 3 for \$1.25; 12 for \$4.00, postpaid.

SPECIAL OFFER—Two Astilbe plants, one each of Gladstone and Peach Blossom, for only 90c, postpaid.

ACHILLEA

The Achilleas are of very easy culture, thrive in hot dry locations and will grow in poor soil making them desirable for cemetery planting. Fair for cut flowers.

MILLEFOLIUM RUBRUM. 2 ft. June to September. Dense flat heads of ruby red flowers fading to a beautiful rosy-pink. Will do well in shade. Blooming size plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

THE PEARL. 18 inches. June—July. Clusters of pure white double flowers resembling miniature pompon Chrysanthemums. Fine for bouquets. Pkt., 15c. Blooming size plants, 25c each; 3 for 50c; 12 for \$1.50, postpaid.

ACONITUM FISCHERI (Aconite or Monkshood).

2 feet. September-October. Bold spikes of large dark blue hood-shaped flowers, when few perennials are in bloom. Valuable for cutting. The hardest and best of the Aconites—The roots are poisonous and should not be planted where they will be mistaken for garden vegetables. Pkt., 15c. Blooming size plants, 35c each; 3 for 75c; 12 for \$2.00, postpaid.

AGROSTEMMA CORONARIA (Mullein Pink).

2 ft. June—July. Glowing crimson flowers one inch across and velvety silver-white foliage. Pkt., 5c. Blooming size plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

Allegheny Vine or Climbing Bleeding Heart

(Adlumia or Mountain Fringe). A graceful hardy biennial climber, but as it resows itself year after year, it might be considered perennial. The feathery foliage closely resembles that of the Maidenhair Fern. The flowers are tube-shape, pink, somewhat like the Bleeding Heart, and completely cover the plant. Easily grown, and blooms first year from seed. Pkt., 15c.

ALYSSUM ARGENTEUM

15 in. Yellow flowers in dense heads. Leaves silvery beneath. Blooms all summer. Blooming size plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

ALYSSUM SAXATILE (Gold Dust or Basket of Gold).

1 ft. April—May. Dense clusters of small golden yellow flowers; gray foliage. Fine for rockery. Very showy. Pkt., 10c. Blooming size plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

ANCHUSA ITALICA

(Dropmore). 4 to 6 ft. June—September. Clusters of gentian blue flowers on tall bushy plants. Makes an excellent background for the hardy border. Pkt., 10c. Blooming size plants, 30c each; 3 for 70c; 12 for \$1.75, postpaid.

ANEMONE (Windflower).

Large double, semi-double and single flowers in a wonderful array of brilliant colors in early spring; few plants compare with them in beauty. Pkt., 10c.

Anemone

Hardy Asters

Perennial Asters are among the showiest of our autumn-flowering plants, giving a wealth of bloom during September and October, a season when most other hardy flowers are past. They grow freely in any soil. Valuable for mass garden effect and for decorative purposes. They form tall bushy plants with many branches filled with daisy-like flowers.

CLIMAX. 4 to 5 ft. Lavender-blue, 1 to 2 inches in diameter, yellow centers.

QUEEN MARY. 2 to 3 ft. Blue. An exceedingly pretty new variety and one of the best.

ST. EGWIN. 2 to 3 ft. Pink flowers, densely bunched. Fine for cutting.

YPRESS. 3 to 4 ft. Rosy red; well shaped, compact, bushy plants.

SAM BANHAM. 4 to 5 ft. A pure white flower. In form and habit it is very much similar to Climax.

Blooming size plants of the above varieties—your selection of varieties—at 25c each; 3 for 60c; 12 for \$1.50, postpaid.

SPECIAL—Five plants, one each of the above five varieties, for only 90c, postpaid.

PERENNIAL ASTER SEED

NEW HYBRIDS. A fine mixture of the most choice varieties and finest colors. Seed in mixture of colors only. Pkt., 15c; 2 pkts., 25c.

ANTHEMIS (Hardy Marguerite)

KELWAYII. Handsome, finely cut, fern-like foliage and beautiful daisy-like flowers of clear lemon yellow; in bloom all summer; excellent for cutting. Succeeds in the poorest soil. One of the most satisfactory hardy perennials. Pkt., 10c. Blooming size plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

Aquilegia (Columbine)

EARLY HYBRIDS. A fine assortment of colors of the earliest flowering varieties. Pkt., 10c.

LONG SPURRED HYBRIDS (Mrs. Scott Elliott's Strain). 2 to 3 ft. May-June. A wonderful mixture containing all the beautiful tints, tones and color combinations for which this strain is famous, hardly two being exactly alike. Plants of strong, thrifty growth with flowers of largest size. The finest strain of Columbine yet produced. Pkt., 15c. Blooming size plants in fine assortment of colors, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

AUBRIETA BOUGANVILLEI

One of the daintiest and most delicately beautiful of all dwarf creeping plants for carpeting beds or rockeries, forming a dazzling sheet of rich dark blue flowers for a long time in early spring. Massed on rockeries or in borders with white Arabis and yellow Alyssum, it forms a charming contrast. A gem for planting in crevices of rocks or walls, forming a cataract of color. 6 inches. Pkt., 20c.

ARABIS ALPINA (Rock Cress)

One of the earliest and prettiest spring flowers, covered with a sheet of pure white flowers as soon as the snow disappears. Useful for rockeries or edging. 6 to 8 inches. Pkt., 10c.

ARTEMISIA SILVER KING

3 ft. Used for the beautiful landscape effect of its silver gray foliage from early summer until fall. Excellent for cut flower work and a valuable addition to winter bouquets. It thrives in ordinary soil and requires no care. Forms a symmetrical well-branched bushy plant. Select plants, 35c each; 3 for 75c; 12 for \$2.00, postpaid.

BOLTONIA

5 to 6 ft. One of the showiest of the fall blooming perennials, each plant bearing hundreds of Aster-like flowers during August and September. We can supply two colors, Pink or White. Blooming size plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

Perennial Asters

Chinese Lantern Plant

Bellis (Double English Daisies)

BELLIS (Double English Daisy)

A favorite perennial which will stand the winter if given the protection of a little litter. Excellent for borders and rock gardens. Grows 5 to 6 inches high and if the old blooms are kept picked they will stay in bloom until frost.

LONGFELLOW. Double pink. Pkt., 10c.

SNOWBALL. Double white. Pkt., 10c.

DOUBLE MIXED. Fine mixture of red, pink and white. Pkt., 10c.

MONSTROSA GIANT. Not so free flowering as smaller flowered varieties, but the flowers are of enormous size, almost as large as a good-sized Aster. Fine mixture of colors. Pkt., 15c.

CHINESE LANTERN PLANT

Dense bush about 2 feet high, grown for its very attractive balloon-like pods, which turn bright red and resemble Chinese paper lanterns. May be easily dried for winter bouquets and decorations, being very fine at Christmas time, and retaining its color and shape all winter. It is easily grown on any ordinary garden soil, and is unusually striking in the garden. A money maker for florists and others who have a cut-flower trade; and a real enjoyable and fascinating plant to grow. Pkt., 10c. Blooming size plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

Everything Listed in This Catalog Delivered Prepaid Unless Otherwise Specified.

Hardy Perennial Chrysanthemum Snowdrop

Hardy Garden Chrysanthemums

Hardy outdoor Chrysanthemums produce a wealth of floral display long after more tender flowers have been killed by frosts, and will supply an abundance of cut flowers well into October and even November in mild seasons. Though perfectly hardy they should be cut down and covered with leaves after they are through flowering as they do not like excessive moisture during the winter.

AUTUMN GLOW. Rosy crimson; large double flowers. 30c each; 3 for 60c; 12 for \$1.75, postpaid.

GOLDEN QUEEN. Golden yellow; large double flowers. 35c each; 3 for 75c; 12 for \$2.25, postpaid.

OLD HOMESTEAD. Pink pompon; bushy. 30c each; 3 for 60c; 12 for \$1.75, postpaid.

SNOWDROP. Pure white pompon. Very hardy; dwarf grower. 30c each; 3 for 60c; 12 for \$1.75, postpaid.

LITTLE BOB. Bronze Button. 35c each; 3 for 75c; 12 for \$2.25, postpaid.

SPECIAL: Five plants, one each of the above 5 varieties, for \$1.00, postpaid.

HARDY CHRYSANTHEMUMS IN MIXTURE OF COLORS

We can supply plants of all types, kinds and colors, in fine mixture, at 3 for 60c; 6 for \$1.00; or 12 for \$1.75, postpaid.

Hardy Carnations

BORDER CARNATIONS. 12 to 18 inches. The true hardy outdoor or border Carnation. A beautiful strain which blooms in great abundance all summer. Excellent for cutting and very hardy. We can supply this seed in mixture of colors only, at 15c per packet or 2 packets for 25c. We can furnish blooming sized plants in separate colors, Pink, Red and White, at 35c each; 3 for 75c; 12 for \$2.00, postpaid.

New Crimson King Carnation

This magnificent new variety belong to the same group of plants as the hothouse Carnation, yet is perfectly hardy out-of-doors. With this new creation in hardy plants you can have Carnations for your table throughout the summer. The flowers are a deep crimson red with the true spicy Carnation fragrance. They are full double, 1½ to 2½ inches across, and borne on 12 inch stems from June to November. Blooming size plants, 50c each; 3 for \$1.00, postpaid.

Crimson King Carnation

CAMPANULAS (Bellflowers)

CALYCANTHEMA (Cup and Saucer). A fine biennial type of this much prized garden plant. Large, semi-double blue, white, rose and striped flowers, each resembling a cup and saucer. Seed in mixture of colors only. Pkt., 10c.

CARPATICA (Hare Bell), Blue. A pretty perennial species growing in compact tufts, not exceeding eight inches high; flowers clear blue, held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for a hardy border or for the rockery, it is unsurpassed. Pkt., 10c.

CARPATICA, White. A pure white-flowered form of the above. Pkt., 10c.

CARPATICA, Mixed. White and blue shades. Pkt., 10c.

MEDIUM (Canterbury Bell). The old-fashioned biennial sort with beautiful, large, bell-shaped blossoms. Blue, Rose, White; separate colors or mixed. Pkt., 10c; 3 pkts., 25c.

PERSICIFOLIA (Peach Bells), Blue. One of the finest Campanulas, with large, handsome blue, bell-shaped flowers. 2 to 3 feet high. Pkt., 15c.

PERSICIFOLIA, White. A pure white-flowered form of the above. Pkt., 15c.

PERSICIFOLIA, Mixed. White and blue shades. Pkt., 15c.

PYRAMIDALIS (Chimney Bellflower), Blue. A beautiful, stately plant; 4 feet; rich blue saucer-shaped flowers borne on long stems. Perennial. Pkt., 10c.

PYRAMIDALIS, White. The white Chimney Bellflower. Pkt., 10c.

PYRAMIDALIS, Mixed. White and blue shades. Pkt., 10c.

PRIZE MIXTURE. A fine mixture of the perennial Campanulas. Pkt., 10c.

Campanula Medium

Opuntia Polyacantha Cactus

Hardy Cactus

The varieties listed here are perfectly hardy outdoors anywhere in the United States and require no winter protection. Extremely interesting for rock gardens.

OPUNTIA FRAGILIS is a cactus of the prickly pear type with miniature sections or slabs from one-half to one inch across. Large pale lemon-yellow flowers shading to red at center, appear in early July, followed by attractive fruit. Perfectly hardy, withstanding a temperature of 25 to 30 below zero without injury. This variety is especially desirable for Japanese dish gardens and other similar purposes.

OPUNTIA POLYACANTHA. Similar to above with larger sections and flowers, but blooms more profusely; perfectly hardy.

MAMMILLARIA VIVIPARA. Small bell-shaped plants bearing purplish red or pink flowers late in June, followed by reddish green edible berries. Perfectly hardy.

The above hardy Cacti, 35c each; 3 for \$1.00; 6 for \$1.75; 12 for \$3.00, postpaid.

Burgess' Choice Delphiniums

(Hardy Perennial Larkspur)

The Delphinium is, beyond question, the Queen of all blue flowers, and a liberal planting of them will never be regretted. The wonderful stateliness, loose, graceful shape of flowers, and fine colors make them suitable for most any floral work; indispensable to the hardy border and, planted among the shrubbery, gives a delightful landscape effect. As cut flowers they have few equals and by cutting off the stems immediately after flowering they will bloom throughout the summer and fall.

BELLADONNA (Everblooming Hardy Larkspur). 3 to 4 ft. One of the most continuous and free blooming Delphiniums. The clear turquoise blue of its flowers is unsurpassed for delicacy and beauty. Pkt., 20c.

BELLAMOSUM. 3 to 4 ft. A dark form of the popular Belladonna with intensely rich, deep blue flowers. It is better than Formosum, grows taller, and will not mildew like Formosum. Pkt., 20c.

CHINESE OR BUTTERFLY, Large-flowered Blue. 2 ft. A very pretty variety with fine feathery foliage and intense gentian blue flowers in open panicles. Pkt., 10c. Blooming size plants, 30c each; 3 for 70c; 12 for \$1.75, postpaid.

CHINESE OR BUTTERFLY, Large-flowered White. 2 ft. A pure white form of above. Pkt., 10c. Blooming size plants, 30c each; 3 for 70c; 12 for \$1.75, postpaid.

CHINESE OR BUTTERFLY, Everblooming Hybrids. 2 ft. A wonderful mixture of many shades of blue, white suffused with blue, and pure white with yellow eye. Bloom from early summer until late fall. Pkt., 15c.

GOLD MEDAL HYBRIDS. 5 to 7 feet. The English Hybrid Delphinium is unquestionably the most beautiful hardy plant in existence. Our stock has been grown from seed collected from the finest collections of named varieties in Europe, including many of the rare double flowered forms. The range of color includes all of the self-colors in varying shades of blues and purples with many beautiful combinations and blendings of mauve, pink, lavender, etc. Those who desire to improve on their already prized borders cannot afford to overlook these superior hybrids. Pkt., 20c; 3 pkts., 50c. Blooming size plants, 30c each; 3 for 75c; 12 for \$2.00, postpaid.

HOLLYHOCK HYBRIDS DELPHINIUM. 4 to 6 ft. Recent developments in this new race of Delphinium is rapidly increasing its popularity. The flowers resemble hollyhocks and are produced on tapering spire-like spikes 3 feet long and 10 inches in diameter. The individual blooms are often larger than a silver dollar. The colors range from light to dark blue and many of them are combinations of two or more shades, including the pastel shades found in the Gold Medal Hybrids. Pkt., 25c.

"Hollyhock"
Delphinium

CERASTIUM

(Snow in Summer)

TOMENTOSUM. 4 to 6 inches. May—June. Silvery-white foliage and snow white flowers. Invaluable for covering unsightly banks, etc., as it will thrive in almost worthless soil. Suitable for the rockery, or for carpeting dry, sunny spots, or covering graves, and unsurpassed as a low border plant. Pkt., 10c. Blooming size plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

Coreopsis

COREOPSIS

LANCEOLATA GRANDIFLORA. 2 ft. June—October. One of the most popular hardy plants and of very easy culture. Showy bright yellow flowers, produced in greatest abundance throughout the summer if the old blooms are kept picked. As a cut flower they stand near the head of the list of perennials, having long stems and lasting in good condition a week or more. Will thrive in poor soil. Pkt., 8c. Blooming size plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

DIGITALIS (Foxglove)

One of the most popular and highly ornamental hardy plants. Succeeds under almost all conditions and with but little attention will give a wealth of flowers during July and August. Botanically the first two varieties are biennial but as they usually persist for several years they may be treated as perennials. Liberal mass plantings are very effective.

GIANT SHIRLEY. 5 to 6 ft. June—July. A magnificent strain, with enormous flower-heads three to four feet long. Colors range from white and shell-pink to deepest rose, and attractively spotted with crimson-maroon and chocolate. Mixed colors only. Pkt., 15c. Blooming size plants, 35c each; 3 for \$1.50; 12 for \$2.00, postpaid.

GLOXINIAEFLORA. 3 to 4 ft. June—July. A fine strain of the ordinary Foxglove, with purple, rose and white Gloxinia-like flowers, handsomely spotted, and on long spikes. Mixture of colors only. Pkt., 10c. Blooming size plants, 30c each; 3 for 60c; 12 for \$1.50, postpaid.

GRANDIFLORA. 2 to 3 ft. June to September. Loose spikes of yellow flowers with chocolate colored spots. Blooming size plants, 35c each; 3 for 75c; 12 for \$2.00, postpaid.

Digitalis

Perennial Candytuft

(Iberis)

Sempervirens. A profuse, white-blooming, hardy perennial, coming in flower early in the spring. Much used for cemeteries, rockeries, etc. Pkt., 15c.

Centaurea Montana

(Perennial Cornflower)

Vigorous grower of easy culture; 2 feet high; large violet-blue flowers from July to September; excellent for cutting. Pkt., 10c.

A Pleased Customer from New Mexico

On August 31, 1931, Mr. E. Otto, Albuquerque, New Mexico, wrote us as follows:

"I just received plants you mailed me and I want to say they are the nicest plants I have ever received from any seed house."

Double Dianthus Plumarius

DICENTRA (Bleeding Heart)

SPECTABILIS. 2 ft. April-June. An old garden favorite; one of the earliest blooming hardy plants; long racemes of graceful heart-shaped rose-pink flowers; easily grown anywhere; especially valuable for border planting and for planting in the shade. Also makes a beautiful house plant if potted late in the fall and kept in a cool place until a few weeks before the flowers are wanted. Blooming size plants, 50c each; 3 for \$1.40; 12 for \$4.00, postpaid.

EXIMIA (Everblooming or Plumy Bleeding Heart). 18 inches. An ever-blooming sort with beautiful finely cut foliage and showy racemes of heart-shaped deep pink flowers from April to August. It is equally at home in full shade or sun and perfectly hardy everywhere. Will grow in any climate under any condition. Blooming size plants, 40c each; 3 for \$1.00; 12 for \$3.00, postpaid.

FUNKIA (Japanese Day Lilies)

Hardy herbaceous perennials with handsome foliage and lily-like flowers borne on graceful spikes.

BLUE PLANTAIN LILY (Funkia Lanceolata). 18 inches. August-September. Of very simple culture. They succeed equally well in sun or shade, being one of the few choice perennials which will accept a shady location without protest. Popular for borders and the rockery. Flowers purplish mauve. 30c each; 3 for 75c; 12 for \$2.25, postpaid.

WHITE DAY LILY (Funkia Subcordata Grandiflora). 2 ft. July-August. Among the easiest plants to manage. Their broad, massive foliage makes them attractive subjects for the border even when not in flower. They succeed equally well in sun, but prefer a semi-shaded location. Clusters of large, pure white flowers. 40c each; 3 for \$1.00; 12 for \$3.00, postpaid.

Read This Letter from Wyoming

"I have been well pleased with all orders received from you in the past. Inclosed you will find entire check, awarded to me by the City of Casper, as first prize in the lawn and flower contest which was sponsored by the City Water Department." W. N. Schaefer, Casper, Wyoming.

An order for more plants and the check for \$35.00 was enclosed in the above letter.

Hardy Ferns

Perennial Dianthus or Hardy Pinks

DELTOIDES (Maiden Pink). 8 inches. May-June. A dwarf variety for carpeting, for borders and the rock gardens. Dark green foliage close to the ground. Small crimson flowers produced in profusion, giving the effect of dazzling colored carpet. Pkt., 15c. Blooming size plants, 35c each; 3 for 75c; 12 for \$2.00, postpaid.

PLUMARIUS, Double (Old Fashioned Clove Pink). The favorite of the old fashioned garden. Double carnation-like flowers; excellent for borders and bouquets. Their spicy fragrance adds greatly to their value as a cut flower. Will thrive in the poorest of soils and bloom profusely even with neglect. Our stock contains a wide range of shades and color combinations of rose, pink and white. In mixture of colors only. Pkt., 10c. Blooming size plants, 30c each; 3 for 60c; 12 for \$1.50, postpaid.

PLUMARIUS, Single (Grass Pink, Scotch Pink, or Pheasant-Eye Pink). Beautiful single Hardy Pinks with fringed edges, which come in a wider range of color combinations than found in the double varieties. Pkt., 8c. Blooming size plants, 25c each; 3 for 50c; 12 for \$1.25, postpaid.

Dicentra (Bleeding Heart)

Hardy Ferns

Hardy Ferns do well in shady and half-shady places in the garden and park, and are often useful for growing close to houses, in corners which are too dark for most plants. Ferns do best in light soils containing much vegetable matter, so it is always best to work a considerable amount of leaf mould into the soil of a fern bed. The common notion that Ferns require wet or almost swampy conditions is not well founded, as they will do nicely under ordinary garden treatment in the matter of moisture.

CHRISTMAS FERN. A beautiful, hardy, evergreen Fern. Finely cut, deep green fronds, 1 to 2 feet long.

CINNAMON FERN. A large, stately, hardy Fern. A very conspicuous variety.

GOSSAMER OR HAY SCENTED FERN. A large, sweet scented hardy Fern. Grows well in either sun or shade. 20 to 30 inches. Very erect with broad pale green fronds of a soft, woolly texture. A very handsome variety.

MAIDEN HAIR FERN. One of the most attractive of the hardy Ferns. Black stems and delicate green fronds with chestnut-brown markings.

REGAL OR ROYAL FERN. A vigorous, tall-growing hardy Fern. Fronds measure a foot or more wide and 2 to 5 feet tall. Rich, yellowish-green foliage.

PRICES—Your choice of the above 5 Ferns at 35c each; 3 for 75c; 5 for \$1.00; or 12 for \$2.00, postpaid

Hardy Perennial Ferns

in Assortment of Varieties

We have a fine assortment of Hardy Perennial Ferns, and sell them in a fine mixture of varieties at 25c each; 3 for 65c; 12 for \$1.75, postpaid.

GAILLARDIA

(Blanket Flower)

GRANDIFLORA. 18 inches. May-November. Among the showiest and most effective hardy perennial plants, and should find a place in every hardy border. They thrive in almost any position or soil, and practically take care of themselves. If not allowed to go to seed they will bloom continually throughout the summer. They are unsurpassed as cut flowers as they retain their brilliancy for several days in water. Our selected strain contains a wide range of color combinations, including nearly all the varieties of red, yellow and orange. Blooms 3 to 4 inches in diameter. Pkt., 8c. Blooming size plants, 25c each; 3 for 60c; 12 for \$1.75, postpaid.

New Gaillardia "Dazzler"

The largest and most attractive giant red Gaillardia. Flowers very large, rich dark red, with a bright orange tip on the end of each petal. A very attractive flower for the garden and for table decoration. No more beautiful and brilliant sight can be imagined than a large bed of these Gaillardias with their profusion of highly colored flowers from June until November. Pkt., 20c; 3 pkts., 50c.

Gaillardia Dazzler

Hardy Gloxinia

Ornamental Grass
VARIEGATED RIBBON GRASS
(Phalaris Variegata). Leaves longitudinally striped with white; very ornamental; fine for borders. Plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

Kudzu Vine

(Jack-and-the-Bean-Stalk Vine)

A remarkable perennial climber which starts new shoots from the crowns of the roots each year. It is the most rapid growing vine in cultivation; grows 8 to 10 feet the first year from seed, and after it has become established a growth of 40 to 60 feet in a single season being not unusual. The foliage is large and furnishes dense shade; bears panicles of rosy-purple, pea-shaped blossoms somewhat like Wistaria, during August and September. A splendid subject for covering permanently verandas, dead trees, etc. Perfectly hardy and will flourish where nothing else will grow. Pkt., 10c. Plants, 30c each; 3 for 75c; 12 for \$2.50, postpaid.

KENILWORTH IVY (Linaria Cymbalaria)

A charming, neat hardy perennial trailing plant, with glossy, ivy-like foliage, and dainty lavender and purple flowers. Most attractive for baskets, vases, pots and rock gardens. Pkt., 10c.

FEVERFEW (Matricaria). 18 inches. June-October. A free-flowering hardy perennial plant, producing fine, double white flowers resembling pompon Chrysanthemums. One of the best all-season cut flowers. Pkt., 10c. Plants, 35c each; 3 for 75c; 12 for \$2.00, postpaid.

GEUM Mrs. Bradshaw. Beautiful branching plant, about 2 feet in height, bearing profusely throughout the entire summer, large showy, double flowers of brilliant orange-scarlet. Excellent for cutting. Pkt., 10c.

HARDY GLOXINIA (Incarvillea Delavayi). 18 inches. June-July. A showy plant for the hardy border, producing clusters of large trumpet-shaped rose colored flowers with yellow throat during June and July. Succeeds either in sun or shade, but should be protected with leaves or litter during the winter. Blooming size plants, 35c each; 3 for 90c; 12 for \$3.00, postpaid.

GYPSOPHILA (Baby's Breath), Paniculata. 2 to 3 feet. June-July. Very fine; superior to Asparagus Fern for mixing with other cut flowers. Can be dried and used for winter bouquets. A most desirable addition to the hardy border. Pkt., 10c. Plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

HOLLYHOCKS

One of the most majestic of hardy plants, and a clump or row of them in any garden gives an effect not attainable with any other plant. Unsurpassed for planting among shrubbery, as a background for other plants or as a screen to hide unsightly corners. Seed sown any time before midsummer will produce plants for flowering next season.

FINEST DOUBLE. We can supply seed from the finest double flowers in the following colors:

Apple Blossom	Lilac
Rose	Purplish Violet
Salmon-Rose	Dark Yellow
Deep Scarlet	Pure White
Dark Crimson	All Colors Mixed

Seed in separate colors or mixed, 10c per packet; 3 pkts., 25c; 9 pkts., 65c.

Blooming size plants, in mixture of colors only, 25c each; 3 for 50c; 12 for \$1.50, postpaid.

ALLEGHENY. Enormous flowers; beautifully fringed petals. Colors vary from palest pink to deep red. Spikes 6 to 7 feet high. Pkt., 10c. Blooming size plants, 25c each; 3 for 50c; 12 for \$1.50, postpaid.

SINGLE. Single Hollyhocks are harder than the double varieties and preferred by many. Our seed is saved from large flowers, and a nice assortment of colors. Pkt., 5c.

LINUM Perennial Blue. 18 inches. May-August. Beautiful saucer-shaped light blue flowers about the size of a silver quarter. Fine for rock gardens. Pkt., 5c.

Double Hollyhock

Philippinense Formosanum Lily

Lunaria

Lunaria, or Honesty (Chinese Money Plant)

A beautiful hardy biennial, about 2 feet in height, which is known in the different provinces of China as the silver, satin or money plant, and in Europe as St. Peter's Penny. Flowers are violet-purple, white and dark crimson, followed by the silvery seed pods, which present a beautiful and rather curious appearance. When dried, the stems which are loaded with these glistening seed pouches, will last indefinitely and are exquisite for winter bouquets and other decorative purposes. Pkt., 10c; 3 pkts., 25c.

Helenium

RIVERTON GEM. 5 to 6 ft. August-September. One of our best fall blooming perennials. A tall branching plant with masses of daisy-like flowers. Old gold, suffused with bright terra cotta, changing to wallflower-red. The lasting quality of the cut flowers makes it especially desirable for bouquets. Pkt., 10c. Blooming size plants, 25c each; 3 for 50c; 12 for \$1.00, postpaid.

LILIES FROM SEED A Wonderful Lily

Lilium Philippinense Formosanum

Flowers Similar to Easter Lily; Easily Grown from Seed; Blossoms the Same Season Seed is Planted

It is one of the most wonderful Lilies in existence. Seed sown in March and April produces plants that come into flower in August or September the same year, and keep on flowering continuously year after year. After the flowers are over, new suckers come out from the same bulb and the bulb itself increases. Will have as many as ten flowers on a single stem under proper culture. Flowers are of purest white tinted purple outside, about the same size and form as Easter Lily. Delightfully fragrant. They are excellent both for pot culture and for garden.

When sown in November or December under heat of about 60 degrees Fahrenheit the seeds will germinate in a week or so, and under proper care, start flowering in the month of June or July, bearing two to four flowers on a stem. When sown in February or March in cold frames or in open ground they will commence blooming in July, August or September, bearing two to three flowers on a stem.

A florist in Pennsylvania planted some of the seed last January and on June 26th wrote that the flowers were then ready to open.

The second year they flower more freely, very often as many as ten flowers on a single stem. These flower stems appear one after another, two or three times a year from the same bulb. In the course of two to three years they will make a fine clump of Lily plants and will produce a mass of flowers in August and from then on continuously, by throwing new suckers from the roots.

Sow the seed in shallow boxes or pans, using rather light soil, and transplant when with 5 or 6 leaves. Pkt., 25c; 5 pkts., \$1.00.

Regal Lily

The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, and extending part way up the trumpet. It is delightfully perfumed, reminding one of the jasmine. Blooms out-of-doors early in July, and seedling bulbs will flower the second year. Pkt., 25c. For bulbs, see Lily bulb pages.

LIATRIS BLAZING STAR. 3 to 4 ft. August-September. Spikes of purple flowers remaining in bloom over a long period. One of the showiest of our fall blooming perennials. Pkt., 15c. Blooming size plants, 35c each; 3 for 75c; 12 for \$2.00, postpaid.

Lily of the Valley

LUPINUS PERENNIAL

(Polyphyllus). 3 to 4 ft. June-July. Long graceful spikes, which are loaded with pea-shaped flowers. Fine for perennial beds and backgrounds and excellent for cut flowers. Can supply in Blue, Rose, White, and Mixed Colors at 10c per packet; 3 pkts., 25c.

Lily of the Valley

9 inches. May-June. These popular and fragrant flowers do their best in a shady situation. A hardy perennial that is too well known to require description. 20c each; 6 for 45c; 12 for 75c; 25 for \$1.35; 100 for \$5.00, postpaid.

Lychnis

CHALCEDONICA (Rose Champion or Jerusalem Cross). 2 ft. June-July. Handsome hardy perennial plant of easy culture, for massing in beds and borders; large heads of brilliant scarlet flowers; suitable for cutting. Pkt., 8c. Blooming size plants, 25c each; 3 for 60c; 12 for \$1.50, postpaid.

VISCARIA SPLENDENS (German Catchfly). 18 inches. May-June. Rose-red flowers produced in clusters on stiff erect stems. A very fine variety. Blooming size plants, 25c each; 3 for 60c; 12 for \$1.50, postpaid.

Lychnis

Burgess' Choice Pansies

Choice American
and European Seed

Pansies are favorites with all, and are too well known to require any description. For best results you must start with a good strain. We spare neither pains nor expense to satisfy the most critical trade. Our seed is produced and saved with great care and is the best. The finest Pansies are, as a rule, shy seeders, which accounts for the difference in the price of the various mixtures.

BURGESS' BEST GIANT FLOWERED. A fine assortment of colors and variations of colors, with the gigantic blossoms well above the foliage, erect on long, stiff stems. Burgess' Best Giant Flowered and the New Swiss Giants are, we believe, the two best strains of giant flowered Pansies available. You will be making no mistake if you plant seed of both strains. Pkt., 25c; 3 pkts., 65c.

GIANT RUFFLED MASTERPIECE. Giant-sized flowers of most striking character, each petal being conspicuously curled or waved, giving them the effect of a double flower. The colors are mainly rich dark shades, bordered, blotched, or marked in ray-like veinings with contrasting colors. Bloom freely and continuously as long as the weather remains cool. Pkt., 20c; 3 pkts., 50c.

EXTRA FANCY LARGE FLOWERED. A fine mixture, similar to Burgess' Best Giant Flowered, but blossoms not quite as large. Pkt., 15c; 2 pkts., 25c.

CHOICE MIXED. A fine mixture of the ordinary varieties. Pkt., 8c.

Swiss Giant Pansies

New Swiss Giant Pansies

If you really want extraordinary Pansies, by all means sow these New Swiss Giants. They are of recent introduction, coming direct from Switzerland, and are, without exception, the most gorgeous Pansies we have ever seen. They are of immense size, often measuring $3\frac{1}{2}$ inches across, and are perfectly shaped flowers of thick velvety texture. The wide range of colorings and markings include the richest reds, coppers, bronzes, and yellows, together with the delicate rose-pinks and those beautiful light blues so much desired in Pansies. One of the outstanding features of this wonderful strain is that the long, stiff stems hold the flowers well above the foliage; and the fact that the blooms retain their size almost throughout the season, makes it most valuable as a cut-flower as well as for bedding. Pkt., 25c; 3 pkts., 65c, postpaid.

MAMMOTH ORCHID-FLOWERED. This distinct and beautiful strain of Pansies will appeal to those who prefer delicate tints and soft shades and colors. The unique colorings include shades of chamois, terra cotta, pink, lilac, rose and orange. The flowers are of good size and they bloom freely from early spring until late in the fall. The name "Orchid-Flowered" has been given them because of their delicate shades and finely ruffled edges. Pkt., 15c; 3 pkts., 40c.

TRIMARDEAU MIXTURE. A beautiful and dependable large-flowered strain of Pansies which will serve well where large blossoms and a fine assortment of colors are wanted. Pkt., 15c; 2 pkts., 25c.

Myosotis (Forget-Me-Not)

MYOSOTIS (Forget-Me-Not)

Few spring flowers are more admired than the lovely Forget-Me-Nots, which are especially effective when grown in masses. The Alpestris varieties are biennial and come into bloom very early in the spring and are largely used for bedding or borders in connection with spring-flowering bulbs, Pansies, etc. They also bloom again in the fall; bloom freely the first season and still more profusely the second spring. They do best in shady, moist situations.

ALPESTRIS, BLUE (Biennial). Dwarf bushes of trailing habit. A mass of light blue flowers which stand out sharply from the rich green foliage. Pkt., 10c.

ALPESTRIS, ROSE (Biennial). Beautiful rose-pink; a color rather rare among Forget-Me-Nots. Pkt., 10c.

PALUSTRIS SEMPERFLORENS (Perpetual Flowering). 8 inches. This lovely perennial Forget-Me-Not is of ever-blooming type. Flowers of lovely bright sky-blue color, begin to flower about a month later in the spring than the biennial varieties and continue blooming until late autumn. Prefers a moist location which makes it invaluable as a border around a pool or along a stream. Pkt., 15c. Plants, 25c each; 3 for 50c; 12 for \$1.50, postpaid.

Lathyrus (Perennial Sweet Peas)

Showy, hardy climbers that remain in the ground year after year; often 8 to 10 feet in height and bearing a mass of flowers throughout the summer. Fine for covering old stumps, fences, etc., and excellent for cutting. Mixed colors. Pkt., 10c. Plants, 30c each; 3 for 70c; 12 for \$2.00, postpaid.

Lathyrus (Perennial Sweet Peas)

Physostegia

Double Iceland Poppy

Blue Perennial Poppy

Meconopsis Baileyi

This beautiful blue perennial Poppy is one of the finest introductions of recent years. Throws up from its rootstalk half a dozen leafy stems 2 to 3 feet tall, well furnished with broad sea-green leaves and bearing freely at their heads large single flowers of glorious sky-blue color, the effect of which is made more beautiful by a central zone of golden-yellow anthers. This superb plant has been accorded by the Royal Horticultural Society a First Class Certificate and Award of Merit. It is hardy, and should soon become one of the most popular plants in cultivation. Pkt., 35c.

Oriental Poppy

Penstemon

MONARDA DIDYMA, Cambridge Scarlet

3 ft. June-August. An improved variety of this highly popular perennial. Stout stems bearing large brilliant scarlet flowers. One of the most showy of all perennials, especially when several plants are grouped together. Succeeds in practically any soil or location and requires very little care or attention. Blooming size plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

PENSTEMON

BARBATUS (Beard Tongue). 2 to 3 feet. July-August. Tall spikes of coral-red flowers. A very striking flower for the hardy border and a good cut flower. No seed. Plants, 25c each; 3 for 50c; 12 for \$1.50, postpaid.

GLOXINIAFLORA HYBRIDS. 2 feet. July-October. A beautiful strain bearing graceful spikes of large Gloxinia-like flowers. The colors and markings are gorgeously varied from pink and rose to scarlet and maroon. Not hardy in the extreme North, but may be treated as an annual as it will bloom the first season from seed sown indoors early in the spring. Pkt., 15c.

PHYSOSTEGIA

(False Dragonhead)

VIRGINICA. 2 to 3 feet. June-July. One of the most beautiful mid-summer flowering perennials. Dense bushes bearing long spikes of delicate lavender-pink tubular flowers. Fine for landscape work and for cut flowers. Plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

PRIMULA

(Hardy Primrose)

PRIMULA POLYANTHA. 6 to 9 inches. April-May. A choice addition to any border or rockery. Our carefully selected strain includes a wide range of colors from pale yellow to deep orange. It also includes various shades of reds, violets and purples. Blooming size plants, 35c each; 3 for 75c; 12 for \$2.00, postpaid.

EVERBLOOMING ICELAND POPPIES

1 foot. May-September. The Iceland Poppies are classed among the most brilliant and free flowering perennials. Their flowers are borne in endless profusion on graceful wirey stems. If not permitted to seed they will bloom all summer. The fern-like foliage forms neat evergreen tufts close to the ground. Fine for borders and for the rockery.

BRIGHT YELLOW. Pkt., 10c.

ORANGE-SCARLET. Pkt., 10c.

WHITE: Pkt., 10c.

FINEST SINGLE MIXED. All colors. Pkt., 10c. Plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

DOUBLE MIXED. Pkt., 25c.

New Iceland Poppy

Coonara Pink. A charming warm rose-pink, faintly suffused with salmon-pink combining the pink and salmon shadings in wonderful delicacy. The plants are more vigorous than is usual in Iceland Poppies, and the flowers are much more freely produced on long, slender stems throughout the season. They will keep well if cut in bud and the end of stems seared for a moment. If seed is sown early, plants will bloom the same year. Pkt., 25c.

Oriental Poppies

The introduction of named hybrids is fast increasing the demand for this ever popular flower. With the gorgeous display of the enormous flowers and brilliant colors they are the most conspicuous of all the spring-flowering plants.

ORIENTAL HYBRIDS. For brilliancy in color, nothing equals them. Flowers of enormous size, often measuring over 6 inches in diameter; colors range from rose and salmon-pink to the most brilliant dazzling scarlet and rich maroon purple. A perfectly hardy perennial. Seed, 10c per packet.

BEAUTY OF LIVERMORE. Deep crimson with black blotch at the base of each petal. A fine flower, produced on tall stiff stems. Blooming size plants, 40c each; 3 for \$1.00; 12 for \$3.50, postpaid.

MRS. PERRY. Delicate salmon rose; one of the most popular pinks. Large flowers. Blooming size plants, 40c each; 3 for \$1.00; 12 for \$3.50, postpaid.

PERRY'S WHITE. A rare color among Oriental Poppies. Satiny white flowers of medium size with purple-maroon blotch at the base of each petal. Blooming size plants, 50c each; 3 for \$1.25; 12 for \$4.25, postpaid.

ORANGE SCARLET. An old garden favorite. Blooming size plants, 30c each; 3 for 75c; 12 for \$2.75, postpaid.

OLYMPIA. Double blossoms of brilliant flame scarlet overlaid with glistening golden salmon. Blooming size plants, 50c each; 3 for \$1.25; 12 for \$4.25, postpaid.

SPECIAL NOTICE. For best results Oriental Poppies should be transplanted during their dormant season, in the late summer or early fall. We, being interested in the success of our customers, will fill all orders for Oriental Poppy plants at that time unless otherwise instructed.

We can make spring shipment to customers who want them at that time, but we can not be held responsible for the success of Oriental Poppies planted in the spring.

PLUME POPPY

The Plume Poppy (Bocconia Cordata) is a stately hardy perennial, 6 to 8 feet high, bearing panicles of creamy-white flowers, on spikes 2 to 3 feet long. Handsome for shrubbery border or massing, and a welcome addition to the mixed bouquet. Pkt., 10c. Plants, 30c each; 4 for \$1.00, postpaid.

Hardy Phlox

Because of the bright showy colors and their long blooming period the hardy Phlox are counted among the most highly prized perennials. Enormous heads of brilliant flowers produced on strong erect stems. Indispensable to the hardy border and for general landscape work; also a fine cut flower. We have discarded many of the common varieties and offer here only those we know will well repay our customers for the little care they require. They average 2 to 3 feet in height and bloom from June to October.

- B. COMPTE.** Rich satiny amaranth red. Very brilliant.
BEACON. Brilliant cherry red, probably the best in its color. A tall grower.
ECLAIREUR. Violet-red. White eye.
EUROPA. White with carmine band on each petal. Very large and showy.
FIREBRAND. Brilliant orange-scarlet, sometimes almost vermilion. Probably the most brilliant of all perennial Phlox and a continuous bloomer.
MRS. CHAS. DORR. The tall lavender Phlox of old-fashioned gardens. Will stand more neglect than other varieties.
MRS. MILLY VAN HOBOKEN. Bright pink suffused mauve. Very free flowering; large loose heads.
PANTHEON. Salmon-rose; extra large.
RHEINLANDER. Salmon-pink with red eye; immense trusses.
R. P. STRUTHERS. Brilliant rosy-carmine with crimson eye.
SPECIAL FRENCH. Bright clear pink. Extra large heads.
VON LASSBERG. Pure snow white. The best of its color.

PRICES. Your choice of the above 12 varieties in blooming size plants, at 30c each; 3 for 60c; or 12 for \$1.75, postpaid.

MIXED PHLOX. Phlox plants in mixture of colors, our selection, unlabeled, at 3 for 50c; or \$1.50 per dozen, postpaid.

PERENNIAL PHLOX SEED. A select mixture of all colors. Pkt., 15c; 2 pkts., 25c.

Everblooming Phlox

MISS LINGARD. This grand variety starts blooming much earlier than the above described sorts and continues to flower until late in October. Handsome, long spikes of white flowers with lavender-pink eye. Height about 2 feet. Admirably adapted for the flower garden and for cemetery planting. 35c each; 3 for 70c; 12 for \$2.00, postpaid.

Dwarf or Creeping Phlox

SUBULATA ROSEA. 5 inches. April-May. When in bloom the dwarf Phloxes are undoubtedly the most striking of all rock garden plants and during the balance of the season their thick evergreen foliage gives the impression of a soft green carpet. During April and May the plants are completely covered with the brilliant rose-pink flowers. Requires absolutely no care and will thrive in soil so poor that little else will live. Useful for carpeting dry banks, and valuable as a cemetery plant. Blooming size plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

SUBULATA ALBA. White flowered form of above. Blooming size plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

Phlox Miss Lingard

Pyrethrum

Platycodon

Pyrethrum

ROSEUM (Painted Daisy), Mixed. 2 to 2½ feet. May-June. Fine, showy, well-rounded plants with finely cut fern-like foliage. The large, bright, daisy-like flowers are invaluable for cutting, being borne on long stems and lasting a long time. They range in color from pure white and light pink to brilliant scarlet and dark red, with bright yellow centers. Perfectly hardy and easily grown. Pkt., 10c. Plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

AUREUM (Golden Feather). Beautiful rich yellow foliage; small pure white flowers. One of the best foliage plants for edging, carpet bedding, etc. 6 inches. Most successfully treated as an annual. Pkt., 8c.

Platycodon

(Japanese Bellflower)

2 to 3 feet. June-July. One of the best perennials for general planting. Very free flowering. The large balloon-shaped buds are very interesting and striking. The flowers are star shaped, expanding to 2 or 3 inches in diameter.

Blue. Pkt., 10c. **White.** Pkt., 10c. **Mixed Colors.** Pkt., 10c.

Blooming size plants, your choice of colors, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

Ranunculus (Buttercup)

ACRIS. 12 inches. May-June. A pretty double flowering bright golden yellow buttercup, blooming in great abundance. Very hardy, of trailing habit which makes it suitable for covering unsightly banks. Succeeds well in poor soil. Suitable for the rockery and an excellent cut flower. Plants 35c each; 3 for 70c; 12 for \$2.00, postpaid.

Buttercup (Ranunculus)

New Hardy Perennial Snapdragon

Stokesia Cyanea

(Cornflower Aster)

2 feet. July-October. A beautiful hardy plant bearing freely its handsome cornflower-like blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size; indispensable for cutting. A fine mixture of white, blue, lavender and intermediate colors. Pkt., 10c; 3 pkts., 25c.

Hardy Salvia

Hardy Perennial Salvia

SALVIA AZUREA. 3 to 4 feet. August-September. Tall spikes of pretty sky-blue flowers in great abundance. A native of the Rocky Mountains and very hardy. Pkt., 20c. Plants, 35c each; 3 for 75c; 12 for \$2.00, postpaid.

Shasta Daisies

HARDY ORCHID

(Cypripedium)

Lady Slipper or Moccasin Flower

Terrestrial Orchids hardy in the Northern States. Their large showy flowers are produced on 12 to 15 inch stems. They prefer a cool moist situation in shade or semi-shade. Especially suitable for planting in the rockery, around the pool and along streams.

HARDY ORCHID, Pink. 50c each; 3 for \$1.25, postpaid.

HARDY ORCHID, Yellow. 50c each; 3 for \$1.25, postpaid.

RUDBECKIA GOLDEN GLOW.

6 to 8 feet. July-September. A well-known popular plant of strong, robust growth. Masses of double golden-yellow Dahlia-like flowers. Will grow in practically any situation without care. Blooming size plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

New Hardy Perennial Snapdragon

The Hardy Perennial Snapdragon (*Linaria Macedonica Speciosa*) is a splendid addition to the perennial flower garden. Grows to a height of 2 feet, and flowers are of good size. One of the best perennial yellow flowers on the market, and is becoming quite popular. Pkt., 25c.

SCABIOSA CAUCASICA.

2 to 3 feet. June-August. The perennial Scabiosa is one of the most handsome hardy perennials, especially valuable for cutting, the blossoms lasting a long time in water; color soft lavender-blue. Pkt., 10c. Blooming size plants, 35c each; 3 for 75c; 12 for \$2.00, postpaid.

SEA HOLLY

(*Eryngium Planum*). 2 feet. July-September. A pretty, bushy plant with thistle-like heads of flowers of a beautiful steel-blue. Very useful for the winter bouquet. Pkt., 10c.

Stokesia Cyanea

Giant Shasta Daisies

KING EDWARD. 3 ft. July-September. The largest of all daisies, flowers frequently measuring more than 5 inches across. An improvement over the common Shasta Daisy, and will stand the winter where the old variety freezes out. The flowers are pure white, with long stems; a beautiful cut flower, remaining in good condition a week or more. Pkt., 10c. Blooming size plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

DECORATION DAY. 18 inches. May-June. The Decoration Day Daisy is very similar to the common Shasta Daisy except that flowers are in full bloom by Decoration Day. The pure white blossoms are most beautiful and are borne on long, stiff stems. Every spring the plants are a mass of bloom, making it a most showy plant for beds and borders. For cutting it is unsurpassed. It is a hardy perennial and will stand the most severe winters without protection. No flower garden is complete without a few plants of the Decoration Day Daisy. Pkt., 10c. Blooming size plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

Special Hardy Plant Offer No. 66

To encourage the planting of more hardy perennials, we offer our customers the following bargain collection: 1 *Boltonia*, white; 1 *Hardy Chrysanthemum*, red; 1 *Coreopsis*; 1 *Lemon Lily*; 1 *Decoration Day Shasta Daisy* and 1 *Mallow Marvel*, all six for only 75c. Send today, and fresh-dug blooming size plants will be sent at the right time for planting. Satisfaction guaranteed. 75c per collection; three collections for \$2.00, postpaid.

SEDUM (Stonecrop)

The perennial Sedums have been termed the backbone of the American rock garden, because they so readily adapt themselves to so many varied conditions. They will thrive most anywhere, but prefer sun and sandy soil. Nearly all varieties have thick evergreen foliage.

ACRE. 2 to 3 inches. June—July. Much used for covering graves, dry banks, etc. Dense green foliage, bright yellow star-shaped flowers. Blooming size plants, 25c each; 3 for 50c; 12 for \$1.25, postpaid.

ALBUM. 2 to 3 inches. June—July. Thick waxy foliage and white flowers. Good rock plant. Blooming size plants, 25c each; 3 for 50c; 12 for \$1.25, postpaid.

SEXANGULARE. 4 inches. July. Yellow flowers similar to Acre, but later to bloom. Blooming size plants, 25c each; 3 for 50c; 12 for \$1.25, postpaid.

SPECTABILIS. 18 inches. August—September. One of the best of the tall Stonecrops. Broad thick leaves and immense flat heads of showy rose-colored flowers in the fall. Blooming size plants, 35c each; 3 for 75c; 12 for \$2.00, postpaid.

STOLONIFERUM. 6 inches. July—August. A very desirable rock plant. Purplish-pink flowers in mid-summer. Blooming size plants, 25c each; 3 for 50c; 12 for \$1.25, postpaid.

Sedum Spectabilis

STATICE (Great Sea Lavender)

LATIFOLIA. 2 feet. August—September. Tufts of leathery leaves close to the ground, from which spring immense branching plumes of purplish-blue flowers. Although a fine border plant, it is prized more as a dried flower for winter bouquets. Pkt., 10c.

Sweet Rocket

(Hesperis)

2 feet. May—June. An old-fashioned perennial garden plant; also known as Dame's Violet; spikes of showy, fragrant flowers resembling stocks. Excellent for naturalizing among shrubbery or for planting in a permanent border; grand for cutting.

LAVENDER PURPLE. Pkt., 8c.

WHITE. Pkt., 8c.

MIXED COLORS. Pkt., 8c.

TUNICA Saxifraga. 6 inches. July—September. A splendid dwarf hardy perennial plant, bearing throughout the entire season numerous delicate rose blossoms. Will thrive anywhere, but is especially adapted for the rockery or the margin of the hardy border. Pkt., 10c. Blooming size plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

VALERIANA (Garden Heliotrope). 2 to 3 feet. June—August. Showy, hardy border plants; producing large flowerheads of deliciously sweet spicy fragrance. Fine for bouquets.

Red. Pkt., 8c. **White.** Pkt., 8c. **Mixed Colors.** Pkt., 8c.

Sweet William

Popular garden flower, showing a wonderful array of vivid colors in fancy patterns. Flowers are shaped, clustered and colored much like Phlox, the markings, however, being more sharply defined.

DUNNETTI. Dark crimson. Pkt., 10c.

NIGRICANS. Very dark, almost black. Pkt., 10c.

PINK BEAUTY. Salmon-rose. Pkt., 10c.

SCARLET BEAUTY. Rich, deep scarlet. Pkt., 10c.

WHITE. Pkt., 10c.

PERENNIAL MIXED. Pink, white, scarlet and crimson shades, some with beautiful colored centers and borders, variegated, blended and suffused. A fine mixture of both delicate and gorgeous colors. Pkt., 10c. Plants, 25c each; 3 for 50c; 12 for \$1.50, postpaid. We can supply plants in mixed colors only.

Wallflower

The biennial Wallflowers should be better known. Their adaptability for pot culture and outdoor bedding and the exquisite fragrance of their flowers should win favor. The oriental coloring of the flowers in their rich reds and yellows is very effective. They are easily grown and last long as cut flowers. Not hardy in the Northern States, so should be taken into the house when fall frosts are expected, or wintered in cold frames. Pkt., 10c.

Statice Latifolia

Sweet Rocket (Hesperis)

Sweet William

Perennial
Verbena

Veronica

Viola Odorata

Tritoma

VERONICA or Blue Bird Flower (Speedwell)

LONGIFOLIA BLUE. 2 feet. July-September. A fine hardy border plant with stout, erect spikes of intense deep blue flowers; fine for cutting. Pkt., 8c. Blooming size plants, 30c each; 3 for 60c; 12 for \$1.75, postpaid.

ELEGANS. 10 inches. June. Beautiful spikes of Lavender flowers. Fine for the rockery. Blooming size plants, 25c each; 4 for 50c; 12 for \$1.00, postpaid.

VIOLA (Violet)

CORNUTA. 6 inches. Resemble pansies in shape and form, and while not as large, they bloom more profusely and for a longer time. Flower continuously 6 to 8 months in the year. Seed sown in April produces flowering plants by June. Our seed is a choice mixture of all colors. Pkt., 10c.

JERSEY GEM. 6 inches. Undoubtedly the most valuable bedding Viola yet introduced. Succeeds in any good garden soil in a sunny position, blooming practically without a break from May to the end of the season. The plant is of a compact sturdy habit of growth; flowers of large size; slightly perfumed; color is pure, rich violet; and borne on good stems about 6 inches long, making it a splendid subject for cutting as well as a most desirable plant for the border. Plants, 40c each; 3 for 90c; 12 for \$3.00, postpaid.

VIOLA ODORATA (Sweet Violet). 4 to 6 inches. April-June. Perfectly hardy; covered with flowers in early spring; wonderfully sweet scented; also suited for forcing under glass. We can supply seed of either Blue or White at 15c per packet; 2 pkts.—one of each color—25c.

HARDY DOUBLE ENGLISH. 8 to 10 inches. May and October. This violet is entirely hardy, and if given a sheltered place, will usually begin to bloom before the snow is gone and usually blooms again in late fall. Deep violet-purple color and most deliciously fragrant; perfectly double. Will grow and bloom in any garden, and does especially well in the shade. Nothing is more appropriate for cemetery plots than the Hardy English Violet. Plants, 30c each; 3 for 80c; 12 for \$2.60, postpaid.

Tritoma

Red Hot Poker or
Flame Flower

PFITZERI (Everblooming Red-Hot Poker Plant). 3 to 4 feet. August-October. The finest of all Tritomas, the flowers measuring 12 to 15 inches long by 4 inches in diameter. They are dazzling scarlet, the lower half of the flower being tinged with rich orange. A clump makes a striking show, surpassing the finest Canna for attractiveness. Bloom from August to October. If the roots are covered during the severe winter weather, they will live safely from year to year. Blooming size plants, 40c each; 3 for \$1.00; 12 for \$3.00, postpaid.

EARLY PERPETUAL-FLOWERING HYBRIDS.

The first of the Tritomas to bloom; massive flower spikes 3 feet tall; flowers of various colors, ranging from pale yellow to deep orange-scarlet. Pkt., 10c.

Perennial Verbena

One of the finest hardy perennial bedding and border plants; a strong, thrifty grower, about 12 inches high and covered from early summer until late fall with a lavish profusion of handsome bright lavender-rose flowers. One of the most satisfactory low-growing perennial plants; a continual display of blooms; fine for cutting and the best plant we know of for the rock garden. No seed. Blooming size plants, 40c each; 3 for \$1.00, postpaid.

YUCCA

Filamentosa. 4 to 6 feet. June-July. Sometimes called Spanish Bayonet and Adam's Needle. A distinctive, hardy evergreen plant producing large spikes of showy creamy-white flowers. Grows well on the poorest and driest sandy soils where little else will grow. A popular plant for cemetery use. 30c each; 3 for 80c; 12 for \$2.50, postpaid.

Yucca Filamentosa

Special Rock Garden Plants

During the last few years Rock Gardening has increased in popularity more than any other mode of flower cultivation. It has brought to public attention great many obscure varieties of great merit. Many of them are available in only small quantities. Our list of perennials, which you will find listed on pages 56 and 59, contains many varieties that are indispensable to the rockery and a number of them are being offered for the first time.

For your convenience we have listed after each variety the height of the plant at maturity. A plant 12 inches or less in height may be used in the average sized rock garden. In a rock garden of great size or where large rocks are used, plants up to 18 inches, and sometimes 2 feet high, may be used.

We have a large assortment of rock garden plants in too small quantities to offer in our catalog, many of which will be included in the following special collections. The plants offered will be of our own selection and we guarantee the same high grade stock we offer in separate varieties.

10 plants, each different, \$1.00
20 plants, each different, 2.00
30 plants, each different, 3.00

Special Beginners' Rock Garden Collection No. 69

The plants in this collection are the backbone of the American Rock Garden. If you are just starting a rockery, you will need them, while if you have an established garden you may have need of at least a part of this assortment. They may also be used for flower borders, for covering graves, and for planting between stepping stones and stone steps. We have a large quantity of each of the following varieties but in case we sell out, we reserve the right to substitute.

One each of *Cerastium*, *Phlox Subulata*, *Sedum*, *Thyme*, *Tunica* and *Veronica*; 1 collection, 6 plants for only 75c; 3 collections for \$2.25, delivered postpaid.

Hardy Water Lilies

Very few flowers will give you as much enjoyment with as little care and attention as the water lily. After planting it requires no care other than to add enough water to take care of evaporation. If you have no pool, very satisfactory results can be obtained by sinking a wooden tub in the flower bed or rock garden. The hardy water lilies may be left out over winter or may be kept in the basement. Water lilies can be planted any time after April first. Our vigorous stock will usually commence to bloom six weeks after planting and continue until frost. Cultural directions furnished with each order.

CHROMATELLA. Bright sulphur yellow flowers, 4 to 6 inches across. Free bloomer, producing an endless succession of large flowers. One of the easiest to grow. \$2.00 each, postpaid.

GLADSTONE. Pure white flowers with waxy petals and sulphur yellow heart. Of unusual size, often measuring 6 to 8 inches. Should be planted in preference to the common wild *Odorata* as it is a much finer flower. In addition the wild water lily does not prove satisfactory in the small pool. \$1.75 each, postpaid.

GLORIOSA. Deep carmine-rose changing to a deeper red with age. Large flowers freely produced throughout the season. Ideal for either pool or tub culture. \$3.50 each, postpaid.

HELEN FOWLER. Deep pink with lighter center. Very fragrant and free flowering. This variety is especially suited for the small pool or tub. \$1.25 each, postpaid.

JAMES BRYDON. Vivid rosy-crimson flowers 5 to 6 inches in diameter. Well adapted to tub culture. An early bloomer and a continuous one. \$3.00 each, postpaid.

PINK OPAL. Deep pink flowers of medium size. Well adapted to the small pool; quite fragrant and one of the best water lilies for cutting. \$2.00 each, postpaid.

SPECIAL OFFER. One of each of the above 6 varieties of Water Lilies for \$12.00, postpaid.

Other Aquatic Plants

The lily pool is not complete without a liberal quantity of other aquatic plants. We recommend the following:

Arrowhead
Cattail

Japanese Umbrella Palm
Pickerel Plant

Water Calla
Water Hyacinth

Water Iris
Water Poppy

35c each; 3 for 75c; 6 for \$1.25; 12 for \$2.00, postpaid.

House Plants and Bedding Plants

Our greenhouse department offers you a very complete list of house plants that we can supply throughout the year. We exercise the greatest care in packing to insure against frost and breakage in transit. House plant orders are sometimes held up during sub-zero weather, but never for more than a few days.

The low prices we charge for small house plants give our customers an opportunity of securing a nice lot of choice plants at very little expense.

WE GUARANTEE ALL HOUSE PLANTS TO REACH YOU IN GOOD GROWING CONDITION.

Unless otherwise instructed, all house plants will be packed with damp moss on roots and delivered by parcel post, postpaid. We can send them with earth on roots, at the same prices, provided customers are willing to pay the express charges and will order in quantities of ten or more plants.

HOUSE PLANT SEEDS

Some of our customers prefer starting house plants from seed. Much enjoyment can be had growing some kinds in this way, so we are offering seed of such varieties as we can supply and recommend. Our house plant seeds are fresh and of the very best strains, and we sell them at the lowest prices for which strictly high grade seeds can be produced.

Abutilon (Flowering Maple)

BABY TEARS

(Helxine or Irish Moss.) A compact, dense growing plant with miniature leaves. Of neat habit, and while forming a rounded mass of moss-like foliage, is of partially creeping or drooping tendency, which adds much to its attractiveness. Fine for shaded window boxes; grows easily under living-room conditions. In mild climates may be used in the rock garden and as an edging plant. Plants, 35c each, postpaid.

Abutilon (Flowering Maple)

A very attractive plant for the house and window box, in winter and early spring, and for bedding through the summer. Will flower in 6 months from seed. Large, lovely bell-shaped flowers in shades of yellow, salmon, scarlet and crimson. Blooms under glass all seasons of the year and out-of-doors during summer and fall. Leaves are very decorative and sometimes variegated. Height 3 to 4 ft. In the southern part of the United States and in California it can be grown out-of-doors as a shrub. Pkt., 20c; 3 pkts., 50c. Plants, 40c each, postpaid.

Angel's Trumpet

Angel's Trumpet (Brugmansia)

Large tropical leaves with trumpet-shaped flowers, pure white and as fragrant as jasmine. Blooms indoors in winter and in the garden in the summer. Pkt., 20c. Plants, 40c each, postpaid.

Baby Tears (Helxine)

Special Prices on House Plants

All house plants listed at 35c each will be sold in lots of three or more at 33c each; in lots of five or more at 30c each; or in lots of ten or more at 25c each, your selection of varieties.

All house plants listed at 40c each will be sold in lots of three or more at 38c each; in lots of five or more at 35c each; or in lots of ten or more at 30c each, your selection of varieties.

These discounts apply only on house plants listed on pages 70 to 81 inclusive.

Plants Will Be Delivered to any part of the United States, by parcel post, postpaid, at these prices.

Argentia Guttata Begonia

Hardy Begonia

Rex Begonia

Begonias

ALBA PICTA. This variety blooms freely, producing pure glistening white flowers in small clusters. Leaves lance shaped, light green, and studded with silvery white. Plants, 40c each, postpaid.

ARGENTIA GUTTATA (Tree Begonia). Grows 3 to 4 feet tall. Purple-bronze leaves with silver markings; white flowers. Plants, 40c each, postpaid.

BEEFSTEAK (Feastii). A low spreading Begonia, with circular leaves, red beneath and dark glossy green above, and of heavy texture. Dainty coral-red flowers. The finest pot Begonia for house culture. Grown as easily as a Geranium. Plants, 40c each, postpaid.

CHATELAINE SUPREME. A grand Begonia that is in bloom practically all the time. Its mass of color—rose, shading darker—makes it an outstanding porch or window garden decoration. Ornamental foliage. Plants, 40c each, postpaid.

CHRISTMAS RED. One of the best flowering Begonias. The flowers are bright cherry color, changing to coral-red. Foliage rich, glossy green, shaded deep bronze. The popularity of this Begonia is well deserved from the fact that it is easily grown and very satisfactory both as a winter house plant and for bedding purposes. Plants, 40c each, postpaid.

CORALLINE LUCERNE. One of the finest and most beautiful varieties. Blooms last from a month to six weeks, borne in immense clusters, almost hiding the plant. Color bright coral red, changing to delicate pink. Plants, 40c each, postpaid.

HARDY BEGONIA (Evansiana). Here is one of the best house and garden plants; a rapid, healthy grower, very profuse bloomer with beautiful foliage and clusters of pink flowers. The plant re-establishes itself in the spring from root tubers. Plants, 40c each, postpaid.

REX (Giant Painted Leaf). Few house plants are so entirely satisfactory in every way as the Rex Begonias. They are rich in color and beautiful in design and are easily handled under almost any condition. The large, broad leaves, high colorings and exquisite markings make them invaluable as decorative plants for house culture. They make excellent plants for baskets and vases if given plenty of moisture and not exposed to the full rays of the sun. Plants, 40c each, postpaid.

SANDERSONI (Everblooming Coral Begonia). One of the finest. Flowers crimson-scarlet, borne for months at a time; leaves slightly edged with scarlet. Plants, 40c each, postpaid.

THURSTONI. A large growing plant and a perpetual bloomer. Flowers rosy pink, in clusters; leaves large like polished jade, and dull blood-red underneath. Very ornamental. Grows about 3 feet high. Plants, 40c each, postpaid.

VENUS. A new begonia, distinctly different. Its dark, glossy green, deeply cut leaves combined with its free flowering habit, make it one of the most attractive plants grown. Blooms the year around. Plants, 40c each, postpaid.

WATERMELON. An excellent house plant for the window or table. The leaves withstand the dry air of rooms better than the majority of plants. Leaves thick and waxy-like, are distinctly variegated white and green, and have the appearance of being powdered with frosted silver. Plants, 40c each, postpaid.

Venus Begonia

Beefsteak Begonia

Watermelon Begonia

Begonia Seed

SEMPERFLORENS HYBRIDS. As a bedding plant, it ranks with Coleus and Geraniums. Of sturdy growth, about one foot high, forming dense bushes, which from May until frost are completely hidden with flowers. As a house plant, it blooms throughout the entire year. A fine mixture of colors, from pure white to deepest crimson. Pkt., 10c.

VERNON. Bright orange-carmine flowers; deep red foliage. A fine house plant and unsurpassed as a bedding variety. Pkt., 10c.

SPECIAL PRICES

If you want three or more house plants, see page 70 for special prices.

Bougainvillea

Brazilian Plume Plant

Cigar Plant

Cigar Plant

A charming compact house plant, literally covered with scarlet tubular flowers throughout the year. Simple culture. Pkt., 10c. Plants, 35c each, postpaid.

BRAZILIAN PLUME PLANT

A native of Brazil. It is of the easiest possible culture, and seems to do well everywhere, requiring but little attention. It is a strong, rapid grower, throwing many shoots, each of which is tipped with beautiful pink, plume-like flowers. Plants, 35c each, postpaid.

Chinese Paper Plant

(Bougainvillea)

Brilliant rosy-crimson blossoms produced from early March until midsummer. A most desirable window garden plant. Can be trained into a beautiful outdoor climber in the South. Plants, 40c each, postpaid.

CHOICE CACTUS PLANTS

The Desert Cactus makes a most interesting house plant. Extremely odd and curious. Many have gorgeous and beautiful sweet scented blossoms, and bloom profusely. These oddest of all plants grow in many shapes and sizes, are easily grown, thrive and bloom with very little care, and endure the heat and dryness of the ordinary living room.

If you are an admirer of Cactus plants we can supply you with a collection that will please you. Our selection of varieties, 40c each; 3 for \$1.00; 7 for \$2.00; each plant a different variety and delivered to you prepaid.

Cactus Seed

Much pleasure may be derived in growing Cacti from seed. Everyone is delighted and surprised at the odd appearance of a Cactus just sprouting. If you desire a fine collection of rare varieties, sow the seed in pots or boxes in a warm room in moist sand, and the seed will grow quickly. Mixture of 30 choice varieties. Pkt., 10c; 3 pkts., 25c; 7 pkts., 50c.

Melon Growers Read This

J. C. Ordway, Outlook, Sask., Canada, lives where the seasons are short and cold, and it is ordinarily supposed that melons can not be grown there. He writes us as follows:

"Last spring I bought from you one pound of Pride of Yukon Watermelon, also one pound each of Lake Champlain and Hale's Best Muskmelon. These seeds did splendid in this country and I would like to buy 20 lbs. of the Pride of Yukon Watermelon seed and 10 lbs. each of the Muskmelon seeds. I am sending you a picture which was taken in Saskatoon, Sask., of a load of Pride of Yukon Watermelons grown by me. Muskmelons! I grew hundreds of 'em. I had people here from miles around to look at them and the most of the people had never seen a Muskmelon before and had never seen Watermelons growing."

This only goes to show that when Burgess' Hardy Grown Seeds are planted crops can be matured in sections where failure would be almost certain were ordinary seeds planted.

Christmas Cactus

Christmas Cactus

An early flowering crimson-scarlet variety with long, drooping flowers borne in great profusion. Easy to grow. Plants, 40c each, postpaid.

Bird of Paradise

(Poinciana Gilliesi.) The color of the flower is a rich golden yellow, it measures $2\frac{1}{4}$ inches across, and is produced in very large trusses. The most beautiful part of the flower is the long incurved stamens and pistils which are spread out in fan-like form and are of bright crimson color. The foliage is also highly decorative. It should be grown as a tub plant, except in the warmer parts of the South, where it is hardy. If the seeds are started early it will produce blooms in great profusion the first year. No plants to offer. Seed, 10c per pkt., 3 pkts., 25c.

Bird of Paradise

Century Plant

An interesting plant with large, thick, leathery, grayish green, lance-like leaves. Tall flower spikes; large clusters of flowers; individual blossoms $2\frac{1}{2}$ to $2\frac{3}{4}$ inches across. Useful as a garden or lawn specimen in summer and a house plant in winter. Plants, 40c each, postpaid.

Fish Hook Cactus

Fish Hook or Candy Cactus

One of the strangest plant curiosities we have ever offered. Covered with hook-like spikes which are exactly the shape of fish hooks and from $2\frac{1}{2}$ to 3 inches in length. The hooks are very hard, almost as strong as steel, and as sharp as the finest manufactured fish hook. It is claimed that they have been used by Indians of the Southwest for fish hooks for many centuries. The famous Cactus Candy is also made from this plant. The Fish Hook Cactus is easily grown from seed. With each packet of seed we will send complete cultural directions, recipe for making the candy, and one full-grown Indian Fish Hook. Pkt., 15c. Plants, \$1.25 each, postpaid.

SPECIAL PRICES

If you want three or more house plants, see page 70 for special prices

Lena Baum

Mrs. Waits

Pink Mistletoe

Liberty Bell

Giant Exhibition Chrysanthemums

The Chrysanthemum is the queen of autumn flowers. For massive blooms, grandeur of colors, ease of culture, and certainty to flower, there is no plant that will surpass them.

While there are a great many varieties to choose from, we have selected those which we believe will give our customers the most enjoyment.

GOLDEN GLORY. Early. Immense golden yellow globular flowers. A good cut flower.

HARVARD. Late. Large crimson-scarlet flowers, full double with reflexed petals. One of the best.

L. AFRICAINE. Mid-season. Large dark red bloom. One of the easiest to grow.

LENA BAUM. Mid-season. Gorgeous lemon-yellow flowers with incurved petals.

LIBERTY BELL. Mid-season. A beautiful new variety with salmon-pink incurved petals.

PRICES Take your choice of the above Chrysanthemum plants at 35c each; 3 or more at 33c each; 5 or more at 30c each; or 10 or more at 25c each, postpaid.

MRS. NELLIE ROSS. Late. Magnificent ball type flower of clear yellow. One of the best.

MRS. WAITS. Early. Deep bronze, almost scarlet. A vigorous grower and free bloomer.

OCONTO. Early. Very large pure white flowers. Japanese type, one of the most popular.

PINK MISTLETOE. Late. Ball type flowers of lovely light pink with incurved petals. A popular commercial variety.

UNAKA. Early. Wonderful broad petaled variety; deep pink; a strong grower.

Fancy Leaved Coleus

Probably the most popular of all foliage plants for bedding purposes and used equally as well as a winter plant or window box specimen.

BUTTERLY. Light green leaves splashed bronze.

EMPRESS OF INDIA. Maroon edged yellow.

FIRE BRAND. Dazzling scarlet. One of the showiest.

SENSATION. Maroon with red center.

SUNRISE. Light vermillion edged green and yellow.

YELLOW BIRD. Bright golden yellow.

PRICES Your choice of above varieties of colors at 25c each; 3 for 60c; 12 for \$1.80, postpaid.

Trailing Queen Coleus

An excellent variety for hanging baskets, vases and porch boxes. Center of leaves fiery red surrounded by deep maroon and edged olive green. Plants, 25c each; 3 for 60c; 12 for \$1.80, postpaid.

Coleus

Coleus Seed

RAINBOW HYBRIDS. Our Rainbow Hybrid seeds are saved from a fine assortment of selected plants and excelled only by our Large-Leaved Hybrids. Pkt., 15c.

LARGE-LEAVED HYBRIDS. Leaves often measure 10 inches in length and 8 inches in width, heart-shaped and beautifully crimped, toothed and frilled; handsomely variegated and with color combinations that are remarkably rich. The finest strain of Coleus seed ever offered. Pkt., 25c.

Perpetual Chabaud Carnation

This is a particularly fine strain of giant-flowering Carnations which will bloom the first year if seed is sown early in the Spring. The plants make compact bushes 2 to 3 feet tall and bear, on tall stems, a mass of nicely fringed, intensely fragrant double flowers. In many sections of the country they do well outdoors, but it is when grown in the greenhouse that the flowers develop to their best. No plants to offer. Seed in choice mixture of colors. Pkt., 10c.

Perpetual Chabaud Carnation

Everyone Has Room for a Few House Plants

Plants listed on pages 70 to 81 should be grown in the house. Look over the different varieties listed on these pages and see page 70 for special prices.

Prize Giant Cyclamen

Giant Exhibition Cineraria

Comet Plant

Comet Plant

(*Acalypha Sanderii*)

A most desirable addition to any collection of house plants. From the axil of each of the attractive dark green leaves springs a long drooping spike of glowing crimson-scarlet, nearly an inch in diameter and from 18 to 24 inches long, very velvety in texture, reminding one of a very long piece of brilliant chenille. Plants, 40c each, postpaid.

CYCLAMENS

Cyclamens are, without question, one of the best and most beautiful house plants. Our Cyclamen seed is grown for us by a specialist, seed being selected only from plants of superior bloom and foliage. The flowers are unsurpassed for size, color and substance. The seed we offer is a mixture of bright red, dark red, light pink, deep pink, salmon, white, white with carmine eye, etc. In fact, the colors range from white to darkest crimson with all intermediate shades.

Prize Mixture of Giants. Extra large and choice. Pkt. (10 seeds), 20c; 3 pkts., 50c; 10 pkts., \$1.50.

Good Mixture. A very fine strain but not as large as our Prize Mixture of Giants. Pkt. (10 seeds), 15c; 3 pkts., 25c; 10 pkts., \$1.00.

Calceolaria

Calceolaria

An ornamental house plant, producing a mass of beautiful pocket-like flowers in the spring a universal favorite with florists. The Calceolaria is grown from seed. Our select strain of seed is, we believe, the finest in cultivation flowers large in size and beautifully spotted and blotched in exceedingly rich and varied colors; very free flowering. No plants to offer. Seed, 35c per pkt.; 3 pkts., \$1.00.

Crown of Thorns

(*Euphorbia Splendens*). A curious plant with thick, fleshy twining stems, which are covered with spines nearly an inch in length. The foliage is bright green and the flowers are a beautiful coral-pink. Plants, 40c each, postpaid.

GIANT CINERARIA

Our Giant Exhibition Strain of Cineraria is unsurpassed in size of flower, bright colors, and delicate fragrance. Plants grow into round bushes, completely covered by the massive flowerheads. For Christmas blooming, seed should be sown in April; for blooming during early spring, June or July sowing should be made. Sow seed in shallow boxes containing a fine, fairly sandy soil. Keep shaded and moist until seedlings appear. Transplant into other boxes as soon as they are large enough to be handled, and into small pots when the plants attain a fair size. Cinerarias delight in a rich soil, cool and airy rooms and plenty of light. Pkt., 25c; 3 pkts., 60c. Plants, 35c each, postpaid.

Cineraria Radiata (STAR CINERARIA). A beautiful flowering plant for the house or conservatory during the late winter and early spring months. Large, spreading panicles of starry flowers in many pleasing shades of crimson, rose, bluish, white, azure and violet. The extreme grace and elegance of the plant and flowers make them wonderfully effective for the house and conservatory, and especially so for church decorations; also useful for cutting. No plants to offer. Seed, per pkt., 15c.

CHOICE HOUSE FERNS

BOSTON. A wonderfully healthy Fern with long, drooping fronds which often attain a length of 6 to 8 feet. Plants, 35c each, postpaid.

BABY'S BREATH FERN. A handsome, compact variety, somewhat resembling Whitmani, but with finer "Ostrich Plume" foliage. Will thrive under all ordinary conditions, making an exceptionally rapid growth and producing a plant of rare beauty, without much care and attention. Plants, 40c each, postpaid.

HOLLY FERN. Not a true fern, but listed here because of its similarity in appearance and habit. Rich glossy green leaves about the size of a rose leaf. Of easy culture and a very satisfactory pot plant. Plants, 40c each, postpaid.

MAIDEN HAIR. An exceedingly beautiful and healthy dark green variety, the fronds of which are developed at the ends into punching tasseled heads. A most desirable house plant; nothing else like it. Plants, 35c each, postpaid.

MOSS FERN. An upright growing plant with numerous feather stems branching from the base and forming a dense tuft. Grows only 10 to 12 inches high. Plants, 45c each; 3 for \$1.25, postpaid.

Ostrich Plume Fern

Silver Fern

OSTRICH PLUME. One of the easiest and healthiest ferns to grow. Each frond is delicately cut and curved somewhat resembling the grace of an ostrich plume. Fronds often measure a foot in width. Plants, 35c each, postpaid.

ROOSEVELT. Dense, massive, broad fronds, often measuring 6 inches or more across and 5 or 6 feet long. The divided pinnae or miniature fronds which are so gracefully arranged, keep growing constantly, overlapping each other and showing two shades of green, while the center and main part of the frond is rich dark green, the contrast producing a beautiful effect. Plants, 35c each, postpaid.

SHAKING FERN. Large graceful fronds that shake and quiver with the slightest movement of the air. Plants, 40c each, postpaid.

SILVER FERN. Light green fronds with a band of silver. A most unusual fern and of very easy culture. Plants, 45c each; 3 for \$1.25, postpaid.

WHITMANI. A dense, compact Fern of graceful appearance. Wonderfully valuable on account of its easy culture and hardiness. Dark green, irregular shaped fronds, which are heavily imbricated, the pinnae overlapping and so formed as to resemble miniature ferns. Plants, 35c each, postpaid.

Moss Fern

Shaking Fern (Pteris Tremula)

Asparagus Sprengeri

Asparagus Plumosus

Asparagus Ferns

PLUMOSUS (Lace Fern). Very finely divided feathery foliage. Seed, 25c per packet. Plants, 35c each, postpaid.

SPRENGERI (Feather Fern). Long, drooping branches; fine for hanging baskets and window boxes. Seed, 10c per packet. Plants, 35c each, postpaid.

DRACAENA INDIVISA. Often called the "Fountain Plant." Slender, drooping leaves of several shades of green with delicate stripings of yellow and red. Very graceful in habit and an exceedingly handsome ornamental plant for the conservatory, window box, vase or urn. Pkt., 10c. Plants, 35c each, postpaid.

DRACAENA TERMINALIS. One of the most useful foliage plants for window and porch boxes. An upright grower with rich crimson foliage marked with pink and creamy white. A rapid grower. Plants, 75c each, postpaid.

Dracaena

SPECIAL PRICES IF YOU WANT THREE OR MORE HOUSE PLANTS, SEE PAGE 70 FOR SPECIAL PRICES.

French Hydrangea

Fuchsias

One of the most desirable house plants grown. In most varieties the sepals and corolla are of a different color, making a very pleasing combination. Of easy culture and will thrive in the temperature of an ordinary living room.

AURORA BOREALIS. Bright rose and carmine. Blooms often measure 4 inches or more in length.

MME. VAN DER STRASS. Red and white. Double.

PURPLE PRINCE. Scarlet and deep blue.

SPECIOSA. Rosy carmine. A compact grower.

TENOR. Rich dark purple and very double.

WHITE GIANT. Deep scarlet and pure white. Very large and double.

PRICES Take your choice of the above Fuchsias at 35c each; 3 or more at 33c each; 5 or more at 30c each; or 10 or more at 25c each, postpaid.

FUCHSIA SEED. A fine mixture of varieties. Pkt., 25c.

Fuchsia

Everblooming Impatiens

or Sultana Hybrids

One of the most beautiful and free blooming bedding or house plants. They produce a great abundance of bright colored flowers which are well shown off by a background of heavy, rich foliage. Colors pink, orange-pink and brilliant vermilion. Continuous bloom may be expected from July to October. We can supply both seed and plants in finest mixture of colors. Pkt., 25c. Plants, 35c each, postpaid.

Weeping Fire-cracker Plant. Slender, arching, drooping habit; literally covered with brilliant coral-red buds and flowers. Especially adapted for hanging baskets, vases, window boxes, etc. 40c each.

French or Porch Hydrangeas

These are the Hydrangeas that are so extensively grown by florists. They are especially adapted for pot or tub plants for indoor, porch, lawn or garden decoration. In some soils the flowers turn blue, and this color can be secured artificially by mixing one-half pound of broken alum with each one-half bushel of soil. These Hydrangeas are easily grown and will many times repay you for the little time required in caring for them. Hardy out of doors in mild climates.

BLUE PRINCE. A new variety producing immense flower heads of lavender pink changing to blue under soil conditions described above.

BOUQUET ROSE. Deep rose-amber, turning to bright red.

GOLIATH. The darkest of the red Hydrangeas. Very large.

LA FRANCE. Delicate rose. Produces a wealth of bloom.

MARSHAL FOCH. Rich deep pink. Beautifully fringed.

MME. MOUILLERE. Purest white with rosy carmine eye.

PRICES: Take your choice of the above Hydrangea plants, at the following prices: One for 40c; 3 or more at 38c each; 5 or more at 35c each; or 10 or more at 30c each, postpaid.

Special Offer

6 French Hydrangeas, one of each of the above varieties, for only \$2.00 postpaid.

Darlingtonia

Snake Headed, Flesh Eating Plant

One of the queerest - and most fascinating plants known to man. It resembles the hooded cobra of the jungles of India, and is one of the few carnivorous plants known to science.

The plant has no leaves, the stalks are twisted and funnel shape, small at the bottom, growing larger with a rounded hood at the top from which hang two crimson and green appendages which have the appearance of feelers or whisks, is of striking

aspect and beautiful in coloring.

The top of the hood is beautifully mottled by white translucent areas through which the interior is lighted. Both hood and appendages bear many honey glands, the excretion from which tempts bugs, ants, flies, in fact all kinds of insects toward the mouth, an orifice on the under side of the hood, and are lured inside the funnel-like stem from which they can not come back, as the stem is lined with innumerable little hair-like prongs all pointing downward, and once they get below a few of these points they have to continue on downward where the victim is absorbed in the digestive fluid or liquid in the bottom of the stem.

The Darlingtonia is usually grown as a house plant, in pots of sandy soil and leaf mould. It is, however, a perennial which will grow year after year out of doors, provided it is given a shady position and never allowed to become dry. They blossom in the spring, having beautiful purple flowers.

If kept in a room free from all insects, it is advisable once or twice weekly to place a few small particles of raw beef, about the size of a grain of wheat, in the orifice for its nourishment; however, if placed where there are other plants, in the average room, a sufficient number of insects will be attracted from them, making artificial feeding unnecessary.

Plants shipped prepaid, anywhere in the United States, at \$1.00 each; 3 for \$2.50.

Geranium

GERANIUMS

ALPHONSE RICARD. Enormous trusses of semi-double flowers of brilliant orange-red. One of the best.

FIAT. Intense salmon-pink. A good grower and very showy.

JEANE OBERLE. Semi-double peach-pink flowers in great profusion.

MME. BUCHNER. Large flowers of pure white. Vigorous grower.

MRS. RICHARD GLOEDE. American Beauty red, a vigorous grower of branching habit.

RADIO RED. Perhaps the most popular Geranium in existence. Brilliant scarlet. A good bedder, and a free bloomer.

S. A. NUTT. Enormous flower heads of bright crimson. A compact grower with fine foliage.

VIOLET BEAUTY. Unusual color in Geraniums. Rich velvety violet tinged red. Makes a fine specimen plant.

Trailing Ivy Geraniums

Fancy Leaved Geraniums

GOLDEN BRONZE. Foliage bright golden yellow with wide zone of chestnut-brown and scarlet flowers.

HAPPY THOUGHT. Dark green foliage, creamy center with dark zone. Scarlet flowers.

MRS. PARKER. Foliage deep green with pure white margin. Full double clear pink flowers. One of the best of the foliage Geraniums.

MRS. POLLOCK. Foliage bronzy red, bordered crimson and edged yellow. Flowers orange-red. A rapid grower and the most satisfactory tri-color.

VARIEGATED S. A. NUTT. Leaves edged white; flowers crimson. A good grower and a free bloomer.

WM. LANGGUTH. Identical with Mrs. Parker except in color of flower which is brilliant scarlet.

Double Silver-leaved Geranium, Mrs. Parker

Ivy Geraniums

Of trailing habit, with ivy-shaped foliage and flowers of exquisite colors. Fine for hanging baskets and urns. Your choice of colors: Pink, Red and White.

Geranium Seed

A superb strain of the finest American and European varieties, many of them with zoned and variegated leaves. A choice mixture of all colors. Very interesting to grow from seed, and easily grown. Pkt., 10c; 3 pkts., 25c.

Scented-Leaved Geraniums

BALM. Foliage distinctly balm-scented. Flowers light lilac.

LEMON. Foliage strongly lemon-scented. An old favorite.

NUTMEG. Foliage has the fragrance of the Nutmeg. Flowers pink.

OAKLEAF. Oak-shaped leaves; walnut scented. Flowers pink.

Pansy Geraniums

(Pelargonium or Lady Washington)

The gorgeous colorings of the Pansy Geraniums rival the azalea for beauty. They are very free bloomers and of easy culture.

EASTER GREETINGS. Fiery amaranth-red.

GARDENER'S JOY. Apple blossom pink.

LUCY BECKER. Rosy-pink.

SPRINGTIME. An unusual shade of salmon-pink.

WURTEMBERGIA. Dark red.

Pansy Geranium

Strawberry Geranium

Leaves nearly round, striped freely with silver bands; blooms white, of great beauty and borne in spikes nearly 12 inches high. The plant is of easiest growth; will stand neglect and mistreatment; adapted for hanging baskets, vases, etc.

Strawberry Geranium

PRICES of Geraniums

Take your choice of the Geranium plants listed on this page, at 35c each; 3 or more at 33c each; 5 or more at 30c each; or 10 or more at 25c each. All plants are delivered prepaid, by parcel post, at these prices, and are guaranteed to reach you in good growing condition.

Read
Our
Guarantee
on
Page 1

Night Blooming Jasmine

JADE PLANT

or Japanese Rubber Plant
(Crassula Arborescens)

Thick waxy foliage of jade green. Being a succulent, it will withstand the hot dry atmosphere of the average living room. A fine pot plant. Plants, 50c each; 3 for \$1.25, postpaid.

Jerusalem Cherry

A very showy house plant, loaded with ornamental "cherries," which turn to glossy scarlet when ripe. Fine for Thanksgiving and Christmas decoration. The bright cherries, which are not edible, will hang on the plant all winter; foliage always green and very ornamental. Pkt., 10c; 3 pkts., 25c. Plants, 40c each, postpaid.

SAVE MONEY BY ORDERING SEVERAL HOUSE PLANTS AT ONE TIME. SEE PAGE 70 FOR DISCOUNTS.

Jerusalem Cherry

Night Blooming Jasmine

The Night Blooming Jasmine (*Cestrum Parqui*) is a highly prized house plant. The foliage is a deep green color; produces richly fragrant blooms; very fragrant at night. Plants, 35c each.

Giant Heliotrope Midnight

Chinese Hibiscus

HELIOTROPE

These are universal favorites on account of their delightful fragrance. Flower equally well as bedding plants in summer or as pot plants during the winter.

SWEET SCENTED MIDNIGHT New giant-flowered, wonderful Heliotrope; darkest lavender-purple. Plants, 35c each, postpaid.

KING OF THE BLACKS. Deep purple; almost black. Darkest of a Heliotrope. Very fine. No plant to offer. Seed, 15c per packet.

PRIZE MIXTURE. Flowers of great size and ranging in shade from dark blue to lilac. Pkt., 10c.

Jade Plant

Giant Flowered Chinese Hibiscus

The Chinese Hibiscus in bloom is one of the most striking plants in existence. The well formed flowers are of immense size. A popular outdoor plant in mild climates, and a wonderful house plant in the North.

AURANTIACUS. Double Orange. 35c each, postpaid.

GRANDIFLORA. Rich Scarlet. 35c each, postpaid.

MINIATUS. Bright Vermilion. 35c each, postpaid.

PEACHBLOW. Rich clear pink. Double. 35c each, postpaid.

SUBVIOLEACEOUS. Enormous violet tinted flowers. 35c each, postpaid.

Ivy for Indoor Planting

PARLOR OR GERMAN IVY. A rapid growing trailing plant especially suited for indoor hanging baskets, vases and trellis work. Small glossy green leaves. Plants, 35c each, postpaid.

ENGLISH IVY. Though listed among the hardy vines this variety is more popular as a house plant. A vigorous grower. May be trimmed into many shapes, or trained on a trellis or over a window. Plants, 75c each, postpaid.

VARIEGATED ENGLISH IVY. Except that it is not hardy, grows exactly as the above. Large dark green leaves blotched cream and pure white. Plants, 50c each, postpaid.

JAPANESE UMBRELLA PALM. Not a true palm, but handsome ornamental palm-like plant. Grows in water or soil. Indispensable for aquariums, fountains or pools. Pkt., 10c. Plants, 35c each, postpaid.

Umbrella Palm

Lantanas

The unexcelled everblooming bedding or border plant; also used as pot plant, in hanging baskets, porch boxes and vases. Almost constant blooming.

MICHAEL SCHMIDT. Brilliant yellow, passing to pure vermilion.

AURORA. Clear pink.

ALBA PERFECTA. Pure white; compact habit.

TETHYS. Beautiful lemon yellow.

RADIATION. Crimson changing to yellow at center.

WEEPING LANTANA (Russelia Elegantissima). Very striking semi-trailing plant, especially adapted for hanging baskets, vases, window boxes, etc. Large

clusters of lilac or rosy-pink flowers. Very beautiful.

Prices: Your choice of above Lantana plants at 35c each; 3 or more at 33c each; 5 or more at 30c each; or 10 or more at 25c each, postpaid.

LANTANA SEED. Everblooming Hybrids. One of the most desirable half-hardy perennial house or bedding plants. Verbena-like heads of orange, white, rose, crimson and various red shades; constantly in bloom. 2 to 3 feet. Fine mixture of colors. Pkt., 10c.

Lobelia

SAPPHIRE. A beautiful trailing plant of strong growth; a mass of unusually large sapphire-blue flowers with a beautiful white eye; never out of flower. A most desirable pot and basket plant. Pkt., 15c. Plants, 35c each, postpaid.

HYBRIDS. Delicate blue and white flowers. Pkt., 8c each, postpaid.

Monkey Flower

(*Mimulus Tigrinus*). Tender, little, half-hardy perennial which does best as a house plant. Oddly shaped flowers of yellow, red, pink, and orange, all tigered and spotted. Named Monkey Flower from the resemblance of the corolla to a mask or face. Blooms the first season if seed is sown early. A very attractive plant. Will do well planted out in a moist shady situation. Pkt., 10c.

Musk Plant

(*Mimulus Moschatus*). The musk scented foliage of this variety perfumes the spot where it is grown. Chiefly a foliage plant but it bears numerous small pale yellow tubular flowers. Pkt., 10c.

Oleander

Monkey Flower

Lobelia Sapphire

Passion Flower

A handsome climber, grows rapidly and produces a profusion of very fragrant blue and white flowers. The peculiar structure of the flower has long been of great interest to botanists and many curious stories have been woven about it. Hardy as far north as Washington, D. C. Farther north they should be grown as pot plants on trellises, during the winter, and outside during the summer. Pkt., 20c. Plants, 40c each, postpaid.

Oxalis Golden Star

(*Ortgiesi*). A branching plant; grows 12 to 18 inches high (not a bulb). Clusters of bright golden star-shaped flowers are freely produced. Plants, 35c each, postpaid.

Oleander

No plant makes a more handsome specimen for tub, pot or box culture for the house, veranda or yard. Large, double blossoms, as pretty and as fragrant as a rose. We can supply seed in mixture of colors only. Pkt., 15c. We can supply plants in separate colors, Red, White, Pink and Yellow, at 35c each, postpaid.

Philippine Copper Plant

(*Acalypha Tricolor*). A most distinctive and valuable bedding or pot plant. Large, beautiful, copper-colored foliage, with blotches of crimson-bronze. Highly tri-colored and of tropical appearance. Easily grown. Plants, 35c each, postpaid.

SPECIAL PRICES

For Special Prices on House Plants
See Page 70

Primrose Obconica Grandiflora

PRIMROSE (Obconica Grandiflora)

One of the finest and most important winter blooming pot plants. Can be easily grown in any light window, flowering abundantly and continuously, bearing immense trusses of large flowers in choice assortment of colors, from pure white and soft pink through the different shades of rose and red to the brightest crimson. Pkt., 25c. Plants, 30c each, postpaid.

Giant Fan-Leaved Palm

The finest of all Palms, and easily grown from seed. Elegant fan-shaped leaves of a rich, dark green; beautifully fringed with long, thread-like filaments along the segments of the leaves. The plant is a compact grower, well adapted to pot culture, and succeeds in any situation. Needs no petting; stands dust and dry air; lack of sunshine does not bother it. Seed, 25c per packet. One-year plants ready to develop fan-shaped leaves, 50c each, postpaid.

Kentia Palm

The most popular of all Palms, because it will withstand more neglect than most varieties. Like the above variety it will stand dust, dry air and lack of sunshine. Graceful, curving leaves; bright green foliage. As a decorative plant for the window, dinner table or conservatory, it has few equals. One-year plants, 85c each, postpaid.

Philodendron Cordata

A popular tropical vine used for hanging baskets and vases or as a window vine. Large glossy pear-shaped leaves. One of the few vines that will succeed without full light. Plants, 60c each, postpaid.

RUBBER PLANT (Ficus Elastica). Dark green, shiny foliage. One of the most satisfactory house plants. Being of tropical nature, the plant is at its best under moist conditions and high temperature. \$1.00 each, postpaid.

ROYAL PURPLE PLANT Universally popular on account of its brilliant and exquisite coloring. Surpasses the finest Coleus or Begonia in the color of its leaves. 35c each, postpaid.

Resurrection Plant

These peculiar plants are found among the pines and cedars of Palestine and other desert waste places. When you get the plant it will have the appearance of a ball of tightly folded leaflets, dry and dead. Put it in water and it will open up its handsome fern-like foliage and turn green. Take it out of the water and it curls up, turns brown and becomes dead again. It is capable of apparently dying and coming to life again repeatedly, and will keep in its dead or dormant state for years and reawaken directly upon being placed in water. It is an interesting, curious and most beautiful house plant. If you want a "table fern" that will prove satisfactory under all conditions, don't fail to get one of these marvels of plant life. Greatly admired by everyone. 10c each; 3 for 25c.

**Everything Delivered
Prepaid unless other-
wise specified**

Fairy or Baby Rose

Roses from Seed the First Year

One of the most unique and novel pot flowers grown. The only genuine dwarf house Rose, blooming in three to five months after sowing the seed, giving about equal proportions of single, semi-double and double flowers, borne in clusters and contain all the tints and colors of cultivated Roses. Plants from seed sown in February in the house may be had in bloom after month. Pkt., 10c; 3 pkts., 25c. Small plants, 35c each.

Giant Fan-Leaved Palm

St. Bernard's Lily

St. Bernard's Lily (Anthericum)

Recurved, graceful foliage which makes a handsome pot plant; also useful for vases. Leaves are dark green, beautifully marked with broad stripes and bands of a creamy-white color. Bears large spikes of white flowers. Pkt., 25c. Plants, 35c each, postpaid.

Resurrection Plant

Snake Plant (Sanseveria)

SHOO-FLY PLANT It is said that flies will not stay in a room where it is grown if they can conveniently escape. What there is about it that repulses them is not clear, as the plants and flowers have no odor. It is a beautiful flowering plant, and blooms in a short time (60 days) from seed. It is a profuse bloomer in pots both summer and winter, the blossoms being large, cup-shaped and of a lovely light blue color with white center. Pkt., 10c.

SILK OAK OR AUSTRALIAN SILK TREE

A magnificent plant for decorative purposes. Grows rapidly from seed and is pretty in all stages of growth. Long, drooping, silky foliage. Excellent for fern dish use. In California and Florida it grows into an ornamental tree and has bright, orange-colored flowers. A fine pot plant for the house, where it grows from one to five feet, depending upon size of pot in which it is grown. Pkt., 10c. Plants, 35c each, postpaid.

SMILAX

One of the most desirable and graceful window vines. The slender stems are covered with small, glossy, green leaves. A fine plant for hanging baskets or window boxes. Used extensively for bouquets and floral decorations. Pkt., 8c. Plants, 35c each, postpaid.

Snake Plant

(Sanseveria.) A most striking decorative foliage plant. Very odd, beautiful and easily grown. No other house plant stands as much downright neglect and hardship. Nothing but frost or continued drenching with water seems to hurt it. It will stand gas and dust and will go for months without a drop of water. Plants, 40c each, postpaid.

GOLDEN STRIPED SNAKE PLANT (Sanseveria Laurenti). This new variety has all the good qualities and habits of the above and in addition has a band of creamy yellow on the outer edges of the leaves. Plants, \$1.00 each, postpaid.

STAPELIA OR JEWEL FLOWER A branching succulent plant from Africa, somewhat resembling a Cactus. Produces grotesque star-shaped flowers nearly two inches across, spotted yellow and brown. A very attractive plant and a great curiosity. Plants, 45c each, postpaid.

LEMON VERBENA

A universal and well known favorite that is grown principally for its fragrant lemon-scented foliage. It is a low growing, tender plant with white flowers; may be grown in the garden in the summer and in pots in winter. Its pale green delightfully scented foliage is fine for bouquets and goes well with any flower; leaves may be dried and laid among linens. Pkt., 15c. Plants, 35c each, postpaid.

Vinca or Periwinkle

ROSEA. Ornamental free-blooming plants, with dark, glossy, laurel-like foliage and handsome pink and white flowers. One of the most satisfactory and long-flowering bedding plants we have. They can be taken up in the fall like Chrysanthemums, potted, and kept in bloom through the winter. Pink. Pkt., 8c. White. Pkt., 8c. Mixed Colors. Pkt., 8c.

TRAILING VARIEGATED PERIWINKLE. A beautiful variegated trailing vine, admirably adapted for hanging baskets and vases. The leaves are a glossy green, broadly margined a creamy white; flowers blue. No seed. Plants, 35c each, postpaid.

WANDERING JEW

Too well known to require description. Will grow in either soil or water and is of easiest culture. Green-variegated (green and white) or multicolor (green and purple). Plants, 25c each; 6 for \$1.00, postpaid.

WATER HYACINTH

A beautiful water plant for the house, forming a lovely rosette of shining green leaves and throwing up spikes of exquisite lilac-rose flowers resembling Hyacinth blooms. The most beautiful effect is produced by using a glass vessel of some sort with shells and white sand so arranged as to conceal the small amount of soil used. It is a most useful plant for aquariums and outdoor pools, as fish will not thrive unless enough plants are growing to furnish them with oxygen. To do this there should be not less than one plant to every two gallons of water. Plants, 35c each, postpaid.

WEATHER PLANT

(Abrus Precatorius). A beautiful house plant which climbs to a height of about 7 feet. Light purple flowers, followed by pods with brilliant red seeds which are used for beads. If the leaves stand upright the weather will be fine. If they stand out straight, changeable weather is expected, and the leaves droop or "go to sleep" during a storm. Pkt., 10c.

Trailing Vinca

SHOO-FLY PLANT

Water Hyacinth

Silk Oak Tree

Stapelia or Jewel Flower

Wandering Jew

BULBS For Outdoor Spring Planting and Indoor Winter Planting

Everyone succeeds in growing flowers from bulbs, and with very little care excellent results may be obtained. The hardy bulbs, when once planted, will live outdoors for years without being disturbed. The most of the tender varieties, if taken up and given a period of rest, may be re-planted each year and, handled in this way, the previous year's display will be repeated. A good supply of bulbs may be obtained at very little expense. Directions for planting go with each order for bulbs.

Amaryllis Equistre

Tuberous-Rooted Begonia

CRINUM

A fine bulbous plant which produces flowers of great beauty. Usually two flower stalks are sent up at the same time, each bearing a large cluster of lily-like, fragrant blooms. The flowers are enormous in size; color, white with a lavender-pink or reddish-purple stripe through the center of each petal. Succeeds in pot or open ground. It is not hardy, so bulbs should not be left outdoors through the winter. Extra large bulbs, 75c each, 3 for \$2.00, postpaid.

Crinum

AMARYLLIS, Equistre

Often called Barbados or Gloriosa Lily. Brilliant salmon-red flower with a green and white throat. Flowers 4 to 5 inches across, and 2 to 4 flowers on a stem. Makes a fine pot plant and is valuable for outside planting in the South, where it propagates freely. Blooming size bulbs, 35c each; 3 for 90c; 6 for \$1.65; 12 for \$3.00, postpaid.

Giant Hybrid Amaryllis

AMARYLLIS, New Giant Hybrids

There is nothing that will give the amateur greater pleasure for the window garden than these giant-flowering Amaryllis. The strain we offer is the finest that has ever been produced; strong bulbs, throwing vigorous stems with from four to six giant blooms of the most perfect form, ranging in color from almost pure white, through various shades of pink and rose, to the brightest scarlet and the deepest crimson, some with beautiful markings and mottled throats. We can supply in mixture only. Large, blooming size bulbs. 65c each; 3 for \$1.75; 6 for \$3.25; 12 for \$6.00, postpaid.

Tuberous-Rooted Begonias

This charming class of Begonia is perhaps the most handsome of all summer-flowering tuberous-rooted plants, and deserves even greater popularity. Fine for pot plants and for planting outside in a semi-shady location. Their culture is of the simplest, and with the least regard for their requirements they will repay with an abundance and brilliancy of bloom not equaled by any other class of plants. All Begonias we offer are blooming size.

TUBEROUS-ROOTED BEDDING BEGONIAS, Double. Started in pots and later planted outside they make fine bedding plants. A fine assortment of colors including crimson, scarlet, salmon, pink, and white. In mixture of colors only. 35c each; 3 for 90c; 6 for \$1.65; 12 for \$3.00, postpaid.

TUBEROUS-ROOTED BEDDING BEGONIAS, Single. A choice assortment; crimson, scarlet, salmon, pink and white. In mixture only. 30c each; 3 for 80c; 6 for \$1.50; 12 for \$2.75, postpaid.

TUBEROUS-ROOTED HANGING BASKET BEGONIAS, Double. Particularly suited for growing in hanging baskets, window boxes and other places requiring plants of trailing habit. A mixture containing the same fine assortment of colors listed in the bedding type. 40c each; 3 for \$1.00; 6 for \$1.80; 12 for \$3.25, postpaid.

TUBEROUS-ROOTED HANGING BASKET BEGONIAS, Single. A fine mixture of the same colors as in the double. 35c each; 3 for 90c; 6 for \$1.65; 12 for \$3.00, postpaid.

Apios Tuberosa

HARDY 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. Plant two or three bulbs near together to produce a mass of vines and flowers. 15c each; 3 for 40c; 6 for 75c, postpaid.

Chinese Cinnamon Vine

The Cinnamon Vine is one of the most satisfactory climbers. Its handsome foliage and fragrant, cinnamon-scented blossoms commend it to every lover of flowers. It is tuberous-rooted and, once planted, will grow a lifetime. It is perfectly hardy, thrives on all soils, in sun or shade, wet or dry. No insects or blight ever trouble. Will quickly surround your windows, arbors and porches with a mass of vines, and profusion of small white flowers.

While the Cinnamon Vine is grown mainly for its beauty and fragrant blossoms, the tubers are edible, being most delicious when baked like Sweet Potatoes.

For windows, plant two on each side. For porches, walks, etc., plant 8 inches or a foot apart, covering 2 inches. Furnish twine support for the vines.

Choice tubers, 15c each; 2 for 25c; 6 for 60c; 12 for \$1.00; 30 for \$2.00, postpaid.

Fancy Leaved Caladiums

No other foliage plant equals the Fancy Leaved Caladium in rich and gorgeous, yet soft coloring. Wherever high-class decorations are required, these plants are indispensable. When grown in pots, they may be used in the conservatory or the house with equal satisfaction. For table decorations, for window boxes, for jardinières, and for enlivening groups of palms or ferns, they are most servicable. They are quite as desirable for bedding purposes, and do their best in a shady or semi-shady position. Their beautifully shaped foliage is elegantly variegated in the most telling manner with delicate but vivid colors. Some are ivory white, light green, crimson and pink stripes, dark olive green, pink centers, silver spots, some veined with deep crimson. Unlike most varieties of plants, which are at their best only when in bloom, the Fancy Leaved Caladiums are always beautiful. No plant in bloom could attract more attention than the foliage of our Caladiums. Our collection is made up of about 50 different varieties, all choice kinds and extra select bulbs. Full cultural directions with every order. 35c each; 3 for 90c; 12 for \$3.00, postpaid.

Colchicum

The Wonder of the Floral Kingdom. Requires No Soil, No Water, No Care.

Beautiful rosy tinted blossoms, 2 to 3 inches in diameter, that will bloom without soil, water or care. Through Nature's own process, Colchicum bulbs store within themselves all the fertility, water, etc., they require to bloom. Simply place the bulb in a dish, bowl, saucer, or on the table or window sill and watch its beauty unfold. The blooms will keep in good condition for about two weeks, and when they fade and wilt, cut them off and others will follow in quick succession, each bulb producing from 6 to 15 flowers. Outside of destroying them, it is impossible to keep them from blossoming at their regular blooming time, early in the fall. When the blooming has ceased, the bulbs may be planted in the open garden or lawn, where, each fall they will bloom in great profusion, or if you prefer you can remove the bulbs from the ground about July first, dry them in darkness for a few weeks, and use for indoor decoration as at first. Orders for Colchicum bulbs cannot be filled before August, but to be sure of getting them, you should place your order as soon as possible, as our supply is very limited. Choice bulbs, 35c each; 3 for \$1.00; 7 for \$2.00, postpaid. Seed 25c per pkt.

Colchicum

Elephant Ears

The Elephant Ear is a well known large green leaved variety of Caladium which is planted for ornamental purposes. We recommend combining the ornamental with the practical by planting the Dash- een, which is an edible-tubered variety of Caladium and has very much the same appearance as the common Elephant Ear. See page 38 for complete description of the Dasheen. 15c each; 3 for 40c; 6 for 75c; 12 for \$1.25, postpaid.

Gloxinia

Fancy Leaved Caladiums

Calla Aethiopica

Callas

BLACK CALLA (Pictum). Flowers deep purple, almost black. An interesting novelty that will attract much attention. Blooming size bulbs, 45c each; 3 for \$1.25, postpaid.

YELLOW CALLA (Elliottiana). Beautiful pure golden yellow flowers, 4 to 5 inches broad. The leaves are attractively marked with white spots. Easily grown. Blooming size bulbs, 35c each; 3 for \$1.00.

WHITE CALLA (Aethiopica). Our stock of seeds and bulbs are an exceptionally fine strain of the old White Calla, and much superior to the newer sorts. Flowers are pure white, unusually large, held high, and on stiff stems. Pkt., 10c. Blooming size bulbs, 30c each; 3 for 85c.

Gloxinia

HYBRIDA GRANDIFLORA. The finest strain of Gloxinia; magnificent flowers of the richest colors, containing the spotted hybrids as well as the finest self-colored sorts. Pkt., 25c. Bulbs which will bloom in 6 or 8 weeks from time they are planted, 40c each, 3 for \$1.00.

Anyone Can Grow Flowers from Bulbs

Simply follow the directions that we send with all bulb orders and success is assured.

Fairy Lilies (Zephyranthes)

One of the prettiest and most easily grown bulbs; white and rose colored flowers, similar to the Amaryllis, but of miniature growth. For an effective display, the best way is to plant several bulbs in a box or flower pot. They can also be planted in the open ground in the spring, where they flower in great profusion during the summer; suitable for the rock garden. Bulbs should be taken up in the fall and treated the same as Gladiolus.

White. Pure white. 15c each; 3 for 30c; 12 for \$1.00; 25 for \$1.75, postpaid.

Rose. Large flowers of a clear rose color. 20c each; 3 for 50c; 12 for \$1.75; 25 for \$3.25, postpaid.

Yellow. Flowers coppery yellow, striped with purple outside. 25c each; 3 for 60c; 12 for \$2.00; 25 for \$3.75, postpaid.

Fairy Lilies

Madeira Vine, or Climbing Mignonette

A popular climber with thick, waxy, green, heart-shaped leaves, and numerous racemes of feathery white flowers of delicious fragrance. Grown from tubers, which may be taken up in the fall and stored like potatoes. Easily grown; will thrive in any soil or location; and will grow rapidly, covering a large space in a short time. One of the best vines for planting thickly along the front edge of a porch or window for quick effect. Also makes a fine rapid growing house plant when trained in a sunny window indoors. Tubers, 15c each; 3 for 35c; 12 for \$1.00; 25 for \$1.75, postpaid.

Ismene Calathina or Peruvian Daffodil

A grand summer flowering bulb, producing with great freedom large Amaryllis-like, pure white, fragrant blossoms. Keep the bulbs in a dry, warm place, and plant out in June. Bulbs can be taken up in October, and after a few weeks' rest, potted and flowered in the house in the winter or kept over for planting out another season. Easily grown. Blooming size bulbs, 25c each; 3 for 70c; 6 for \$1.30; 12 for \$2.50, postpaid.

Montbretias

Galtonia

(Giant Hyacinth)

A species of Hyacinth which blooms late in the summer, growing 3 to 5 feet high; spikes of pure white flowers 2 feet in length. Blooming size bulbs. 20c each; 3 for 50c; 12 for \$1.50, postpaid.

Tigridia

Montbretias

The Montbretia is one of the most floriferous and showy of summer flowering bulbous plants, producing in great numbers, graceful spikes 8 to 12 inches in length, each spike bearing from 18 to 30 exceedingly beautiful star-shaped flowers, 1½ to 2 inches across. These beautiful flowering bulbs are very popular for clumping among perennials and shrubbery, are easily grown and add much to any flower garden. They are also highly valued as cut-flowers and can be grown in flower-pots in the house. Montbretias are quite hardy and should be planted early in the spring, preferably in a warm, sunny location. They should be protected during the winter with a heavy covering of leaves, or can be taken up each fall and stored the same as Gladiolus bulbs. Our mixture contains many bright shades of yellow, salmon, orange and scarlet. Special Mixed, 15c each; 3 for 40c; 12 for \$1.25; 100 for \$8.00, postpaid.

Excelsior Pearl Tuberose

EXCELSIOR PEARL is the finest double Tuberose, and one of the most beautiful of the summer flowering bulbs. Spikes and blooms enormous in size and very double and fragrant. 10c each; 3 for 20c; 12 for 70c; 25 for \$1.25, postpaid.

Tango Flower

An Exquisitely Sweet Scented Single Mexican Tuberose

The bulb of this exquisite flower can be planted as soon as the danger of frost is over, and will bloom in four to six weeks. The flowers are on long stems, ten to twenty blossoms to each stalk; snowy white, star-like petals, thick, wax-like, filling their surroundings with the sweetest fragrance. 15c each; 3 for 30c; 12 for \$1.00; 25 for \$1.75, postpaid.

TIGRIDIA (Tiger or Shell Flower)

Showy, bulbous plants suitable for the mixed border, growing about 18 inches high, bearing erect spikes of large attractive flowers with oddly blotched cup-shaped centers. Few flowers are more gorgeously colored or so beautiful. Bloom from middle of July to September. The bulbs are edible. When plain boiled and seasoned they have a delicious, nutty flavor, as palatable as a potato. They are easily grown and keep better than potatoes. The Tigridia should be extensively grown in vegetable and flower gardens everywhere. Bulbs are planted and handled the same as Gladiolus. Separate colors, Red, Rose or Yellow, 25c each; 3 for 60c; 12 for \$2.35; 25 for \$4.00. Mixture of colors, 20c each; 3 for 50c; 12 for \$1.75; 25 for \$3.00, postpaid.

Oxalis Bulbs

Fine for borders, pot culture, hanging baskets, vases, etc. Beautiful green foliage; white, pink and red blossoms, your choice of colors. 5c each; 12 for 30c; 25 for 50c; 100 for \$1.50, postpaid.

Tuberose

Ismene Calathina

Hardy Lilies

Lilies are of the easiest culture, comparatively free from insect pests, and need no dusting or spraying with poisons. The varieties listed below are all perfectly hardy. After once being planted, they will increase in beauty and size with each succeeding year. Directions for planting sent with all Lily bulbs.

REGAL LILY (*Myriophyllum*). A recent introduction from northwestern China and one of the most beautiful of all Lilies. The flowers are white, slightly suffused with pink; with a beautiful glow of canary yellow at center, which continues part way up the trumpet. They are borne in clusters and measure 4 to 6 inches in length, and are nearly as broad. Its perfume is exquisite; not oppressive like some types, but with the sweet refreshment of the Jasmine. In the garden it blooms profusely during July, continuing its glorious display well into August. Not only is it one of the hardiest and finest outdoor Lilies, but it is the one kind, above all others, that we can recommend to the amateur for forcing. As easy to grow as beets or carrots. 3 to 5 feet. 30c each; 3 for 85c; 12 for \$2.75, postpaid.

Regal Lily

CORAL LILY (*Tenuifolium*). A most attractive Lily for rock gardens or in the foreground of the herbaceous border, attaining a height of 18 inches to 2 feet. Bears large heads of pendulous, waxen, deep scarlet flowers on wiry stems. This Lily attracts an unusual amount of attention for its daintiness and brilliancy. Probably the brightest in color of all Lilies. Easily grown and permanent. 35c each; 3 for 90c; 12 for \$3.00, postpaid.

GOLD BANDED LILY OF JAPAN (*Auratum*). Immense, fragrant flowers, measuring nearly a foot in width when fully expanded, are produced in great profusion from July to September. Broad petals, gracefully recurved. White, thickly studded with crimson-maroon spots, with a wide gold band down the center of each petal. 3 to 6 feet. A woman in Iowa writes that she had 75 blooms on one stalk and the stalk was 6 feet high. 35c each; 3 for \$1.00; 12 for \$3.25, postpaid.

Gold Banded Lily

RED BANDED LILY (*Speciosum Rubrum*). No words can overstate the brilliant beauty of this famous Japanese Lily. Large, rosy-white flowers, thickly dotted with crimson spots. One of the best for garden culture. 2 to 4 feet. August and September. 35c each; 3 for \$1.00; 12 for \$3.25, postpaid.

FIREFLAME (*Elegans*). For a gorgeous display of rich coloring, very few flowers equal this improved type of *Lilium Elegans*. The brightest and most brilliant of all the orange-scarlet Lilies; 1½ to 2 feet; bloom during June and July; large, erect flowers. An always dependable hardy Lily. 35c each; 3 for \$1.00; 12 for \$3.25, postpaid.

PINK PERFECTION (*Krameri*). Unique for its color and grows from 2 to 4 feet high. The funnel-shaped, finely formed flowers are 6 inches or more in length and as much across, of a beautiful clear pink color, often shaded bluish. 65c each; 3 for \$1.75; 12 for \$5.00, postpaid.

GIANT TIGER LILY. A grand Lily with large pyramids of orange-red flowers spotted with purplish black. August and September. 4 to 5 feet. One of the hardiest and most easily grown. 25c each; 3 for 70c; 12 for \$2.25, postpaid.

DOUBLE TIGER LILY. A double form of the popular Tiger Lily. Flowers are borne in large clusters during August and September. Very hardy, permanent, easily grown and exceedingly beautiful. 30c each; 3 for 85c; 12 for \$2.75, postpaid.

Coral Lily

Dwarf Lemon Lily

Hardy Day Lilies

GOLDEN LILY (*Hemerocallis Fulva*). 2 to 3 ft. June-July. Rich orange-red with mahogany shadings. 20c each; 3 for 50c; 12 for \$1.60, postpaid.

LEMON LILY (*Hemerocallis Flava*). 3 ft. June. Beautiful lemon-yellow flowers, 3 to 4 inches in diameter, and delightfully fragrant. A fine cut flower. 25c each; 3 for 60c; 12 for \$2.00, postpaid.

DWARF LEMON LILY (*Hemerocallis Middendorffii*). 18 inches. May. The earliest Lemon Lily. Blossoms 2 to 3 inches in diameter. Fine for borders and rock gardens. 20c each; 3 for 50c; 12 for \$1.60, postpaid.

BLUE PLANTAIN LILY (*Funkia Lanceolata*). See page 60 for description. 30c each; 3 for 75c; 12 for \$2.25, postpaid.

WHITE DAY LILY (*Funkia Subcordata Grandiflora*). See page 60 for description. 40c each; 3 for \$1.00; 12 for \$3.00, postpaid.

READ OUR GUARANTEE ON PAGE ONE

GLADIOLUS

The Gladiolus is the most attractive and useful of cut flowers of all the summer flowering bulbs. The long, graceful spikes, that carry fifteen to twenty buds, may be cut as soon as the first lower buds show color; then kept in water, each successive bud will develop and thus prolong the blooming many days.

The planting season starts in April and continues until in June. By a succession of plantings at intervals of two weeks, you will have flowers from late July until frost time. Best results are obtained in a sunny position and by placing the bulbs fully six inches deep. Water freely.

Our present list gives you the very cream of quality and merit.

4c Each; \$2.00 per 100

Select the bulbs you want from the following varieties. Large bulbs at 6c each; 12 for 60c; 25 for \$1.00; 100 for \$3.50, postpaid.

Varieties marked with an asterisk (*) can also be supplied in smaller bulbs ($\frac{3}{4}$ to $1\frac{1}{4}$ inches in diameter), all blooming size, at 4c each; 12 for 35c; 25 for 60c; 100 for \$2.00, postpaid.

***ALICE TIPLADY.** Probably the most popular of the Primulinus species. Beautiful, large flowers of brilliant orange saffron.

AMERICA. Soft Pink with brighter pink blotch.

***CHATEAU THIERRY.** Bright scarlet-red; carmine stripe on creamy ground on lower petals. A fine variety.

E. J. SHAYLOR. Large ruffled blooms of pure, deep rose-pink on tall, straight spikes. A wonderful Glad.

***EVELYN KIRTLAND.** Geranium pink. Lower petals blotched scarlet.

***HALLEY.** Light salmon pink with creamy throat blotch striped with red. One of the earliest to bloom.

***LE MARCHEL FOCH.** Very large flowers of a fine shade of rose-pink.

***LOUISE.** Dark rose purple; throat shaded darker. Large.

MAIDEN'S BLUSH. Exquisite flowers of delicate pink, shading lighter at throat. Tall early Primulinus.

***MRS. FRANCIS KING.** Long spike of immense flowers of light scarlet or flame red, shaded salmon, with deeper red throat.

MRS. FRANK PENDELTON. Tall, majestic spikes of deep rose-pink blossoms bearing a giant blotch of richest, velvety carmine on lower petals.

MYRA. Giant flowered Primulinus hybrid. Yellow with salmon suffusion; throat, yellow with pink lines. The flowers are borne on lofty, graceful, slender stems.

PEACE. Extra tall spikes of pure white bloom with pale lilac featherings on lower petals. Large blossoms. Late.

***PRINCE OF WALES.** Strawberry pink with pale pink throat. Scarlet blotch on lower petals.

***SCHWABEN.** Large spikes of immense blooms of waxy yellow. Small brownish-red spot in throat.

***VIRGINIA.** Deep scarlet with darker throat.

***WILBRINK.** Pale pink. Lower petals have light purple blotch on yellowish ground.

15c Each; \$8.75 per 100

Select the bulbs you want from the following varieties. Large bulbs at 15c each; 12 for \$1.50; 25 for \$2.75; 100 for \$8.75, postpaid.

ANTHONY B. KUNDERD. Tall, large, intensely ruffled flower of delicate, deep cream color, overspread with the finest blush pink. The entire lower petals beautiful primrose-cream flushed pink at edges. Winner of many awards at the largest shows in the country.

RUTH HUNTINGTON. Beautiful violet-lilac with deeper lilac markings on lower petals. Strong plant; long spikes with finely ruffled flowers.

New Low Prices on Gladiolus

Mrs. Leon Douglas

Los Angeles

Gladiolus Los Angeles The "Cut and Come Again" Glad

Immense spikes bearing huge blossoms of shrimp pink with a throat of orange tinted with carmine. Sends up new spikes after the old are cut, making it almost ever-blooming; often 100 blooms from one bulb. This variety is creating a sensation among Gladiolus growers everywhere. Each 15c; 3 for 40c; 12 for \$1.50; 25 for \$2.75; 100 for \$8.75, postpaid.

New Giant Gladiolus

Mrs. Leon Douglas

The largest Gladiolus in existence; has taken first prizes in every show where exhibited. Color, begonia-rose striped with flame-scarlet. Lip is pale lemon speckled with ruby. The size of the individual flower is, we believe, the largest of any variety, and all are open and well set on the long spikes. The spikes are extra long and have up to as many as seven side spikes on each main spike, and sometimes as many as eighteen blossoms open at one time. This is one of the most beautiful varieties ever produced. 18c each; 3 for 50c; 12 for \$1.80; 25 for \$3.00; 100 for \$9.50, postpaid.

GLADIOLUS SEED Easily grown from seed. If planted early, some of the plants will bloom the first year. Pkt., 10c; 3 pkts., 25c.

**Buy
Gladiolus
Bulbs
Now
at
Bargain
Prices**

The above, left to right, are Rose Glory, Indian, Anthony B. Kunderd, Ruth Huntington and Lustre

10c Each; 12 for \$1.00; 25 for \$1.80; 100 for \$6.00

Select the bulbs you want from the following varieties. Large bulbs at 10c each; 12 for \$1.00; 25 for \$1.80; 100 for \$6.00, postpaid.

BARON HULOT. Deep indigo blue with fine hairlines of gold.

CRIMSON GLOW. Deep scarlet red with lighter throat.

FLAMING SWORD. Earliest of all reds. Very brilliant and showy, with several blooms open at one time.

MARY FENNEL. Light lavender, shading paler, with soft

primrose-yellow throat. Distinct, dainty and altogether lovely.

MARY PICKFORD. An extraordinary flower of delicate creamy white with a throat of softest sulphur yellow.

MRS. WATT. Brilliant glowing American Beauty shade of wine red. Fine flowers of distinct color.

ROSE GLORY. A very large and splendidly ruffled flower of purest rose-pink; deeper in the throat. Extra fine.

VIOLET BEAUTY. Large cerise-violet blooms with big red throat blotches. Tall spikes and good in every way.

18c Each; \$9.50 per 100

The following varieties are 18c each; 12 for \$1.80; 25 for \$3.00; 100 for \$9.50, postpaid.

INDIAN. Strong plant, large well expanded flowers; many open at a time. Color, deep aniline or Indian-red.

LUSTRE. Tall, large flowered, orange-vermilion. A grand flower.

TYCKO ZANG. A beautiful shade of clear salmon-pink. An enormous flower and one of the best recent introductions.

This is the year to buy Gladiolus bulbs. We have a surplus of some of the finest varieties, and have placed our prices far below actual values. You will not be disappointed if you take advantage of some of our bargains. Select the varieties you want at the prices given.

PRIZE MIXTURE This collection is made up of select varieties, sure to give satisfaction. All fine, large bulbs. One dozen, 40c; 36 for \$1.00; 100 for \$2.70, postpaid. By express, not prepaid, \$12.00 per 500; \$23.00 per 1,000.

BARGAIN MIXTURE Smaller bulbs than the Prize Collection, but all blooming size. 12 for 30c; 50 for \$1.00; 100 for \$1.75, postpaid. By express not prepaid, \$8.00 per 500; \$15.00 per 1,000.

ECONOMY MIXTURE Smallest blooming size bulbs; nearly every one will bloom this season. 25 for 40c; 50 for 70c; 100 for \$1.25; 250 for \$2.75; 1,000 for \$10.00, postpaid.

KILL RATS AND MICE

NON-POISONOUS

Rat and Mouse Killer

Harmless to Man, Domestic Animals, Baby Chicks, Poultry, Dogs or Cats, but Kills Rats and Mice Quickly. May be safely used around the home, barn, poultry house, warehouse or any rat or mouse infested building. Can be mixed with butter, ground meat, corn meal or other food, and the rats and mice will eat it readily. Drives them outdoors to die.

Guaranteed to kill rats and mice and nothing else, when used according to directions. Send for a package today. 50c per package, postpaid.

ADCO, Artificial Manure

Don't waste your lawn cuttings and garden rubbish. Turn them into manure with Adco. Adco is a powder which, when mixed with vegetable waste and kept moist, converts the whole mass into a clean, odorless manure in 3 or 4 months. It is fully equal to the barnyard product in fertilizing power, but

free from foul odor, flies, weed seeds, etc. You can easily convert your straw, corn stalks, weeds, leaves, lawn cuttings, etc., into manure, at very little expense. One pound of Adco is enough for four cubic feet of refuse; 50 lbs. of Adco makes a ton of manure.

PRICES: 25 lbs., by express, not prepaid, \$2.00. By freight, not prepaid, 100 lbs., \$7.50; 150 lbs., \$10.50.

2 lbs. of Adco and this wheelbarrow load of refuse will make about 100 lbs. of manure.

DAHLIAS

Decorative

BESSIE BOSTON. Large crimson bloom with darker center. The petals are compact, overlapping and lacerated. Each 50c.

BLUE OBAN. Bluish-lavender of the perfect decorative type. Blooms produced in great numbers on thrifty plants. Each, 20c.

BASHFUL GIANT. Gigantic bloom of apricot with golden shadings. Where the flowers are wanted very large for exhibition purposes this variety has "IT." Each, \$1.00.

CLEOPATRA. New introduction of unusual merit; of the "dinner plate" size; thrifty, robust plant; very good stem. The color is deep rich cream with an old rose reverse, beautifully blended in contrast. Each, \$2.00.

DOAZON. Large bright red; full and attractive. Each, 15c.

ELLINOR VANDIVEER. An incomparable dahlia; the large, glowing, satiny, rose-pink flowers are borne on long, stout stems held well above the plant. Each, 50c.

JANE COWL. Deep, massive bloom of bronzy-buff and old gold shading deeper at a perfect center. This is one of the sensations of the Dahlia world and the most talked of Dahlia today. Without special care it often reaches ten inches in diameter and by special care and disbudding it will grow to twelve and fourteen inches. Each, \$1.50.

JERSEY'S BEAUTY. This beautiful true pink of recent introduction is the best pink Dahlia in existence for commercial use. The flowers are perfect in shape, produced in abundance, on long stems, and the keeping qualities after cutting are unexcelled. Each, 50c.

JERSEY'S BEACON. A decided novelty of Chinese scarlet with a paler reverse, giving a two-tone effect; large exhibition flower of excellent habits. This variety is possibly the most spectacular of the Jersey family. Each, \$1.00.

MINA BURGLE. Large brilliant red, one you will like. Resembles the poinsettia. Each, 25c.

MISS McCOLLOUGH. Quite attractive bloom of yellow, heavily tipped crimson. Profuse bloomer. Each, 25c.

MOROCCO. Rose pink, edged lighter; compact petals of good cutting quality. Each, 25c.

MRS. I DE VER WARNER. Gigantic blossom; soft orchid coloring seldom seen in a Dahlia; beautifully formed; carried well on long extra strong stems, and a wonderful cut flower variety. A prize winner everywhere. Each, 50c.

MRS. THOS. BIRCH. Delightful soft golden buff. Each, 20c.

PRIDE OF CALIFORNIA. A very large, thick flower; the finest of the dark crimson decorative type; shades to almost maroon at the center. An ideal garden and cut flower variety. Each, 25c.

QUEEN MARY. Clear pink; sure bloomer. Each, 20c.

SAGAMORE. An outstanding variety owing to its great beauty and wonderful keeping qualities. Large flowers of true decorative form; color golden amber shaded orange buff. Each, 50c.

SYLVIA. Pink with white center. Each, 15c.

WARRIOR. Quite attractive scarlet-vermilion. Each, 15c.

Show

ARABELLA. Primrose tipped pinkish white. Each, 20c.

CUBAN QUEEN. Immense blossoms of purplish-maroon. An unusual color combination; most beautiful in the garden or vase. Each, 50c.

DREER'S WHITE. Perfectly quilled, pure white. Each, 25c.

F. P. JEWELL. Red and white of varying proportions; holds well for cutting; profuse bloomer. Each, 15c.

JOHN BOWMAN. Large golden yellow hybrid; long stems, compact, beautifully quilled; good keeper. Each, 35c.

MAUDE ADAMS. A great favorite with the florists; good stem, perfect form and unexcelled keeping qualities. White, tipped clear pink. Each, 25c.

VIVIAN. Large quilled blossoms of white, heavily tipped violet. A great garden favorite. Each, 25c.

Cactus-Flowered

BREAK O' DAY. Creamy-white with full high center, petals curved and twisted to the perfect cactus type. Each, 35c.

BIZERTA (Hybrid). Unusual blending of straw and pink. Large and beautiful bloom. Each, 75c.

FRANK GRAHAM. Blending of golden yellow and salmon pink. Each, 25c.

J. H. JACKSON. Rich velvety maroon. Each, 25c.

LAWINE. Pure white. Each, 25c.

THE EAGLE (Hybrid). Magnificent yellow of late introduction. None better in its class. Each, \$1.50.

The Eagle (Hybrid-Cactus)

Jane Cowl (Decorative)

Bashful Giant (Decorative)

Bizerta (Hybrid-Cactus)

Dreer's White (Show)

Peony-Flowered Dahlias

- CAECELIA.** Large pale sulphur. Each, 25c.
DR. TEVIS. A beautiful shade of soft salmon rose, suffused with old gold, shading to a golden apricot center. Very large and extra good stems. Each, 50c.
JUDGE MAREAN. Giant flowers of a combination of glowing salmon-pink, red, iridescent orange, yellow and gold. Each, 50c.
ROSALIE STYLES. Clear pink of immense size, beautifully formed on long stiff stems. Each, 35c.
WM. REID BUTLER. Pure wax white. Each, 25c.

Pompon Dahlias

- ARCTIC.** White.....Each, 15c
CATHERINE. Yellow.....Each, 15c
DARKNESS. Maroon.....Each, 15c
HILDA SEARLE. Orange.....Each, 15c
KLEIN DOMITEA. Light bronze.....Each, 15c
LEADER. Lemon tipped lavender.....Each, 15c
LITTLE DORTHY. Pink.....Each, 15c
LITTLE HERMAN. Red and white.....Each, 15c

Burgess' Dahlia Collection

For the benefit of those who want a grand display of Dahlias, embracing a wide range of color and type, we here offer a genuine bargain. This collection contains 10 varieties, no two the same and each tuber labeled by name. Another thing about this collection, it is not made up of cheap varieties but is selected from our stock of more than 100 varieties, using those that we have a large quantity of, regardless of their value. Decorative, show, peony, cactus, in fact all the types are used except pompon and single. This **BURGESS COLLECTION** for \$2.00, postpaid.

Dahlia Bargains

An assortment of Dahlias embracing all the types in a riot of colors, including many of the new ones and some of the best of the older kinds. These tubers are strong and vigorous and sure to bloom. This is your opportunity to secure Dahlias worth many times what they will cost at our bargain prices of 6 for \$1.00; 10 for \$1.50; 24 for \$3.00, postpaid.

Burgess' Gorgeous Cannas

The Canna is the grandest of all bedding plants. Being of quick growth, and having a tropical appearance, make them popular in all sections of the country. They will thrive anywhere if our simple growing instructions are followed. These instructions will be inclosed with each order of Cannas.

All varieties have green foliage unless otherwise specified.

Select the varieties you want at 20c each; 12 for \$2.00; 25 for \$3.50; or 100 for \$10.00, postpaid.

ALLEMANIA. Large bloom of bright orange-scarlet with a wide border of golden yellow; center petals flecked yellow. 5 feet.

AMBASSADOR. Rich scarlet with bronze foliage. Exactly like The President except color of leaves.

APRICOT. Lovely, rich apricot passing to silvery pink, with gold and coral center. One of the daintiest and most attractive. 4 feet.

AUSTRIA. A magnificent flower of canary yellow, dotted red. 4½ feet.

CITY OF PORTLAND. A glowing shade of deep pink. Flowers of good formation, freely produced in immense trusses. 3½ feet.

EUREKA. The best white Canna; a clear, waxy, lily-white color. Large flowers. 4 feet.

FIERY CROSS. Brilliant scarlet, shading to crimson. 4 feet.

FLORENCE VAUGHAN. Golden yellow flowers dotted with bright red. 5 feet.

HUNGARIA. Magnificent flowers of purest pink with satiny sheen, like the color of a Paul Neyron Rose. 3 feet.

INDIANA. A tall yellow of unusual merit; flowers often measure seven inches. This orchid-flowered variety blooms all summer and the immense flowers of orange-yellow are in great favor. 6 feet.

ITALIA. Splendid orchid-flowered variety with enormous flower heads of bright scarlet, bordered and dotted with golden yellow. 5 feet.

KING HUMBERT. Massive heads of orange-scarlet, orchid-like flowers measuring 6 to 8 inches across. Large heart-shaped leaves of purple-madder-brown over bronze. 5 feet.

Yellow King Humbert Canna

Hungaria Canna

KING MIDAS. We believe this to be the finest deep yellow Canna introduced in the last several years; immense flower trusses of beautiful deep yellow flowers. 5 feet.

LOUISIANA. Large orchid-like flowers of vivid scarlet; foliage a glossy green, edged with purple. 6 feet.

MRS. A. F. CONARD. Exquisite salmon-pink flowers of the largest size. 4 feet.

NOKOMIS. Appealing deep crimson flowers with a rich, silky sheen on the lower petals. Bronze foliage. 4 feet.

RICHARD WALLACE. Immense trusses of canary yellow flowers. 4½ feet.

SHENANDOAH. Gorgeous, large trusses of pink flowers; foliage very beautiful, being of rich ruby red, exquisitely veined and tinted. 3½ feet.

STATUE OF LIBERTY. We believe this is the largest Canna ever produced. Blossoms are of beautiful orange-scarlet, and the immense leaves are of ebony, shaded bronze. 7 feet.

THE PRESIDENT. Rich, glowing, cardinal scarlet blossoms of mammoth size. One of the most gorgeous Cannas. 5 feet.

VENUS. Soft rosy pink with a pretty mottled border of yellow. 3½ feet.

WINTZER'S COLOSSAL. Brilliant scarlet. This variety has the reputation of producing the largest flowers of all Cannas. 5 feet.

WYOMING. Flowers a beautiful shade of orange; rich purplish-bronze foliage. 6 feet.

YELLOW KING HUMBERT. Deep, rich yellow, marked with contrasting crimson dots. Very showy. 5 feet.

Bargain Prices on Cannas This Year

We are this year selling all varieties of Cannas at 20c each; 12 for \$2.00; 25 for \$3.50; 100 for \$10.00. Select the varieties you want at these low prices, and we will deliver them to you prepaid.

Canna Assortment

One each of 12 varieties of our selection, unlabeled, containing a wide range in colors and form, making a very fine collection. The 12 for \$1.50, postpaid.

Canna Seed

A fine mixture of the giant flowered varieties. Will bloom the first year from seed if planted early. Pkt., 10c; 3 pkts., 25c.

German Iris Flammenschwert

German Iris Queen of May

Siberian Iris Siberica Blue

Burgess' Choice Iris

Bearded or German Iris

The German Iris is one of the most beautiful of hardy garden plants. Will grow almost anywhere, in out-of-the-way corners, among shrubbery, etc., but for best results plant in a well drained sunny situation, barely covering the roots. Avoid fresh manure in preparing the bed. They require very little care, and will remain in the ground from year to year.

In the descriptions "S" denotes the stands or upright petals and "F" denotes the falls or drooping petals. The figures following descriptions refer to the height of the flowering stem.

CELESTE. S. and F. pale violet-blue. 2½ ft.

DOROTHEA. S. and F. white clouded with porcelain blue. 2 ft.

FLAVESCENS. S. and F. primrose yellow. 2½ ft.

FLORENTINE. S. and F. pearl-gray tinted yellow. 2½ ft.

HER MAJESTY. S. rose-pink; F. darker pink veined crimson. 2½ ft.

HONORABILIS. S. golden yellow; F. mahogany. 1½ ft.

KOCHII. S. and F. rich velvety purple; very early. 2 ft.

LORELEY. S. yellow splashed purple; F. purple bordered cream. Very fragrant. 2½ ft.

MME. CHEREU. S. and F. white with wide border of clear blue. Filled petals. 3 ft.

MRS. H. DARWIN. S. and F. white with faint violet markings at base of petals. 2 ft.

PALLIDA SPECIOSA. S. and F. purple shaded lavender and red. 2½ ft.

PLUMARI. S. coppery rose; F. claret purple. 2 ft.

QUEEN OF MAY. S. and F. soft lilac-pink. One of the most popular "pinks". 2½ ft.

RHEINE NIXE. S. white; F. rich violet-purple bordered bluish-violet. 3 ft.

SHERWIN WRIGHT. S. and F. bright golden-yellow. Free blooming. 2 ft.

PRICES All the above named varieties of German Iris, 15c each; 3 for 40c; 6 for 70c; 12 for \$1.25, postpaid. In lots of 50 or more, by express, not prepaid, 10c each.

Fine Mixed Iris This fine mixture of German Iris contains a most wonderful variety of showy colors, including popular sorts which we haven't in large enough quantities to offer as named varieties. 6 for 50c; 12 for 90c; 25 for \$1.50, postpaid.

6 Select Varieties of German Iris

AMBASSADEUR. Gigantic flowers of rich coloring and perfect form. Stands deep bronzy-lavender. Falls maroon and purple. It is impossible to adequately describe the beautiful blending of color in this variety. It was rated the most popular Iris in the world by the American Iris Society. 3½ ft.

FLAMMENSCHWERT. One of the most popular of the yellow bicolors. Stands rich golden-yellow. Falls bright crimson-maroon. An outstanding variety. 3 ft.

LENT A. WILLIAMSON. Stands soft violet with deep velvety violet falls. In 1922 this Iris was rated the world's best Iris. 3½ ft.

MME. CHOBOUT. Soft creamy-yellow beautifully flushed rosy-bronze. The falls are edged prussian red. Must be seen to be appreciated. 3 ft.

MOTHER OF PEARL. Unusually large flowers of perfect form and fine texture. The iridescent coloring is that of mother of pearl. A wonderful variety. 4 ft.

PRINCESS BEATRICE. Voted by the American Iris Society as one of the best Iris. Both stands and falls are soft lavender. Flowers large, of perfect form and good texture. 3 ft.

PRICES The above group of Iris are of the newer sorts that are becoming more popular as they are better known. Some of them are being offered by other growers for as much as \$1.00 each, but our own large stock of Iris enables us to offer them at the low price of 50c each; 3 for \$1.25; 6 for \$2.00; 100 for \$25.00, delivered prepaid.

Siberian Iris

A very showy and prolific type of slenderly compact habit; with narrow, grassy foliage and 2 to 3-foot upright stems; furnishing a prodigious amount of medium sized flowers during June, their blooming period coming between the German and Japanese varieties. Fine for cutting. Will grow anywhere, but prefer a moist soil.

ORIENTALIS. Rich deep purple. 3 feet.

SIBERICA BLUE. Blue and white. 4 feet.

SNOW QUEEN. Ivory white. 3 feet.

PRICES OF SIBERIAN IRIS. 25c each; 3 for 65c; 6 for \$1.10; 12 for \$2.00, postpaid.

Dwarf Crested Iris

CRISTATA. A dainty dwarf variety with large blue flowers. 4 to 6 inches high; fine for the rock garden or edge of border. 25c each; 3 for 65c; 6 for \$1.10; 12 for \$2.00, postpaid.

Japanese Iris (Kaempferi)

The largest and the richest colors of all Iris. Blossoms 6 to 10 inches across, 3 to 4 blossoms on a stem. They begin blooming after all other Iris are gone and continue for 5 to 6 weeks. Fine for cut flowers. They succeed in almost any position, but like rich soil and plenty of water when they are forming buds and developing flowers.

AIGATA. Large mahogany-red flower with yellow center. 75c each.

ARARAGI. Pure dark violet, solid color. There is no better color in Japanese Iris. 40c each.

GEKKA NO NAMI. The earliest Japanese to bloom and the best white. Very free flowering. 60c each.

KOKI NO IRO (Purple and Gold). Enormous double flowers 8 inches across. Rich violet-purple with conspicuous golden throat. One of the best Japs. 60c each.

SHIGO NO URINAMI. Dark blue with lighter veins. 50c each.

SUEREN. Sky blue with yellow center. 50c each.

CHOICE MIXTURE OF JAPANESE IRIS ranging from white through varying shades of purple, violet, blue and red with delicate veinings of cream, white, yellow, etc. 30c each; 3 for 75c; 12 for \$2.50, postpaid.

Water Iris

VERSICOLOR. A native species producing bluish-purple flowers on 24-inch stems. Invaluable for planting around pools or at the edge of a stream as it will thrive when the roots are standing in 2 or 3 inches of water. 35c each; 3 for 75c; 6 for \$1.25; 12 for \$2.00, postpaid.

Iris Seed

While we recommend Iris plants to our customers, we can supply seed to those who want it. Iris grown from seed will not bloom until the second year. The planting of seed, however, enables one to get a start of Iris at a very low cost.

GERMAN. Fine mixture of colors. Pkt., 20c.

JAPANESE. Fine mixture of colors. Pkt., 15c.

SIBERIAN. Fine mixture of colors. Pkt., 15c.

Japanese Iris

SPECIAL OFFER

Three packets of Iris seed—one each of German, Japanese and Siberian—for only 35c.

100 Iris \$4.95

100 German or Bearded Iris, ten different varieties (our selection), each variety correctly labeled, sent by express, not prepaid, for only \$4.95. Order today and ask for Bargain Iris Offer No. 91.

Sacred Lily of INDIA

**Blossoms 3 Feet Long
On Stems 7 Feet High**

The Sacred Lily of India blooms without earth or moisture, in the winter time, and attains its maximum development in about 30 days, sometimes to the remarkable height of 90 inches with a calla-like shaped lily 14 inches in diameter at opening with an enormous spadix 36 inches long. The stem is green and mottled with white spots. The lily has a combination of red colors, and blooms about two weeks each year after bulb is 4 years old. It has no foliage while in bloom.

An Ornamental Plant

The Sacred Lily of India (*Amorphophallus Rivieri*) produces a very attractive palm-like appearing plant. During the summer the stem is straight and slender, green in color mottled with white spots; the leaves are green, small in size with a lace edging. The plant makes a beautiful and rare addition to any home or garden; they grow any place in the sun or shade. A four-year-old bulb grows a plant about 4 to 5 feet tall. It makes this growth in about 30 days after coming out of ground.

Culture

To produce the flower put a 4-year or older bulb in a warm place, any time after the middle of January, and it will start to grow. After it has bloomed, store again in cool place. Plant in April

or May, in loose fertile earth, cover over the top 3 to 6 inches according to the size of bulb and loosen earth 12 to 18 inches around bulb for root growth. Keep moist in dry weather. After the first frost in the fall the bulbs and their offshoots are taken from the ground to keep from freezing. Dry, and store in a cool place.

The offshoots are planted separately the next spring for additional bulbs. All the bulbs produce foliage each year but do not bloom until the fourth year.

You will get a lot of pleasure in growing these Lilies, for you will have something your friends have seldom seen.

Merchants and business houses can attract considerable attention by displaying some of these bulbs in bloom in their show windows.

GUARANTEE: Each plant that fails to grow will be exchanged free upon return of bulb.

Prices: One year old bulb, \$1.00; 2 yr. old bulb, \$2.00; 3 yr. old bulb, \$3.00; 4 yr. old bulb, \$10.00, postpaid.

Sacred Lily of India Plant

Peonies

Chinese Peonies are very desirable on account of their large size, fine colors and profuse blooming. They are perfectly hardy, and will succeed in any ground unless so wet the water stands on the surface in the winter and spring. May be planted either in the autumn or spring. Avoid planting too deeply, as this is often the cause of shy blooming; 2 inches of soil over the crown (eyes) being sufficient.

COURONNE D'OR. Large semi-rose type; pure white with ring of yellow stamens around a tuft of center petals tipped carmine. 75c each, postpaid.

DUCHESS DE NEMOURS. Fine early white variety. Strong grower and free bloomer; large double flowers; very fragrant. 50c each, postpaid.

EDULIS SUPERBA. The famous Decoration Day Peony; earliest variety; very fragrant; of upright growth; and one of the best. Large double blossoms; beautiful pink. 50c each, postpaid.

FELIX CROUSSE. Very brilliant red; flowers mammoth in size, perfectly globular in shape, and have an agreeable fragrance. Mid-season. 75c each, postpaid.

KARL ROSEFIELD. Pure, rich, intense crimson. Very large flower; globular, semi-rose type. Extremely vigorous grower, tall and free-flowering. As a late red it has no equal. 75c each, postpaid.

MARIE LEMOINE. Large compact flowers of pure white with creamy center, tipped carmine. \$1.00 each, postpaid.

MLLE. VAILLANT. Outer petals creamy-white, with a touch of shell pink, blending to lemon-yellow at the center. Peony lovers who have long tried to secure a real yellow Peony will, we believe, be pleased with this variety, as it shows more yellow than any other double Peony we have seen. Very double and fragrant. 50c each, postpaid.

MME. DE VATRY. Crown type flowers. Pale lilac crown with center striped carmine, supported by a collar of wide sulphur-white petals. 60c each, postpaid.

MONS. JULES ELIE. A gorgeous Peony of mammoth size. Glossy lilac-pink, shading to a deeper rose at the base; the entire flower overlaid with a sheen of silver. 75c each, postpaid.

PHILOMELE. A beautiful, large Peony of the Anemone type. Guard of primary petals of bright violet-rose, with center of narrow, finely cut golden yellow petals. As the flower develops a crown appears of bright rose edged dark crimson. A strong, upright grower, fine bloomer and very fragrant. \$1.00 each, postpaid.

PIERRE DUCHARTRE. Large, compact, rose shaped, lilac pink flowers. Late. \$1.00 each, postpaid.

THERESE. The immense bloom of this Peony surpasses anything thus far produced. Rich satiny pink with a silky sheen. Delightfully fragrant. Flowers of enormous size;

Mons. Jules Elie

Therese

Couronne D'Or

blooms most profusely. Received the highest rating of any pink Peony yet judged by the American Peony Society. \$2.50 each, postpaid.

WALTER FAXON. A most exquisite color of coral pink. Semi-rose type. Beautiful flowers of wonderful size. Unsurpassed for growing fancy specimen flowers for cutting. \$3.00 each, postpaid.

UNNAMED PEONIES. Double White, Double Pink, Double Red. 40c each; 3 for \$1.00, postpaid.

Ophelia

Madame Edouard Herriot

Los Angeles

Duchess of Wellington

Burgess' Hardy Roses

We handle the most select varieties of Roses, and are offering both two-year-old field-grown and one-year-old pot-grown plants. As for hardiness in the North and quality of blooms on established plants there is very little choice. For those customers who are not familiar with the difference between these two classes of Roses, we list here a brief outline of the advantages of each.

The one-year Roses listed in this catalog are grown on their own roots and when ready to send out are smaller than field grown stock. They are produced at lower cost than field grown plants and are sold for less. They are the only type that can be furnished in one-year stock. The greenhouse grown plants are shipped in full leaf and may be transplanted during any season of the year. As field grown stock cannot sometimes be held dormant after the middle of May, late orders will be filled with two-year-old pot-grown plants.

Our two-year Roses are nearly all budded. The selection of strong understocks will make sturdy plants out of normally weak growing varieties. The understock is grown one year, budded the second and sold the third, being grown in the field during all stages. Being older and stronger plants, they will produce much quicker results. They are dormant when shipped, and therefore, easier to handle.

Our field grown stock is all Northern grown, to assure our customers of receiving the hardiest type of plants. Northern stock will also give the utmost of satisfaction when planted in either the South or West.

Everblooming Hybrid-Tea Roses

These roses are the result of crossing the tender everblooming Tea Roses with the hardy Hybrid Perpetuals or "June Roses." These roses are hardy and of vigorous growth, but should be given winter protection in the Northern States by hilling the soil up around the plants to a depth of 6 or 8 inches and covering with loose clean straw or leaves. They have the size of flower and exquisite fragrance of the "June Rose," combined with the constant blooming qualities, delicate tints and rich bright colors of the "Tea" or Monthly Blooming Roses. In other words, they inherit the good points of both the Teas and Hybrid Perpetuals, and bloom continually from the beginning of summer until fall frosts set in. Both our one-year and two-year-old plants, set out this spring, will bloom this year. The two-year-old plants should have an abundance of roses.

COLUMBIA. Deep peach pink. Magnificent blossoms, often measuring six inches across; fragrance beyond description; almost thornless.

CRUSADER. Rich, velvety crimson; heavily petaled, big double blooms, on long stems, and deliciously fragrant. Robust, strong growing, free flowering and disease resisting. One of the best garden Roses.

DAME EDITH HELEN. Clear pink, sweetly scented blooms produced freely on long stems. Full double and one of the best.

DUCHESS OF WELLINGTON. Soft saffron yellow-veined and suffused with copper and red. **E. G. HILL.** Probably the largest red Hybrid Tea Rose yet produced; dazzling scarlet, shading to a deeper pure red as it develops. Very free flowering.

FRANCIS SCOTT KEY. A most perfect and glorious Rose; very large; buds and blooms of noblest form; very double; rich, glowing scarlet with darker shadings; fragrant.

GENERAL MacARTHUR. Bright scarlet-crimson; well shaped and very fragrant.

GRUSS AN TEPLITZ. This is one of the most useful of all roses for the lawn, succeeding under the most ordinary conditions. Grows freely to a height of 4 or 5 feet; hardy in all sections; vivid, dazzling, fiery crimson; sweetly fragrant; and is in bloom all the time.

KILLARNEY. Brilliant, sparkling pink flowers with large wax-like petals with silvery edges; long pointed buds.

LOS ANGELES. Bright pink tinged with red and shading to rich yellow at the base. Very free flowering and one of the most satisfactory outdoor roses.

MME. BUTTERFLY. Bright pink suffused with apricot and gold.

MME. EDOUARD HERRIOT. Sparkling buds of coral-red and orange, opening to large, semi-double flowers of indescribably brilliant orange-red and salmon.

MME. JULES BOUCHE. Large fragrant white flowers shaded light blush at center. A strong grower and of free flowering habit.

MRS. AARON WARD. Coppery orange in the bud, developing to golden-orange in the open flower.

OPHELIA. Brilliant salmon-flesh shaded with rose, with a heart of glowing peach-pink.

RADIANCE. Carmine-rose with opal and coppery reflections.

RED RADIANCE. A magnificent shade of cerise-red; does not fade.

REV. F. PAGE ROBERTS. Coppery red going to golden yellow with the outside of petals a reddish tint; a most charming effect. Flowers very large and double; highly fragrant. A magnificent rose.

SOUVENIR DE CLAUDIUS PERNET. A true everblooming, pure yellow Rose. Yellow throughout at all stages from exquisite bud to full open flower.

SUNBURST. Orange-copper and golden yellow; extremely brilliant.

WILLOWMERE. Superb buds and blooms of richest pink, shining with a yellow glow which seems to come from the heart of the flower. A strong grower and a persistent bloomer.

Francis Scott Key

Mrs. Aaron Ward

PRICES

Select the varieties of Roses you want. All Roses in this catalog, with the exception of Agnes, President Herbert Hoover and Tallisman, may be ordered at the following low prices:

ONE - YEAR - OLD PLANTS — 35c each; 3 for \$1.00; 5 for \$1.50; or 10 for \$2.50, post-paid.

LARGE TWO - YEAR - OLD FIELD GROWN PLANTS — 65c each; 3 for \$1.80; 5 for \$2.50; or 10 for \$4.00, post-paid.

PRESIDENT HERBERT HOOVER

President Herbert Hoover

A Wonderful New Everblooming Rose

The large flowers of President Herbert Hoover are a charming blending of cerise-pink, flame, scarlet and yellow. The plant is of vigorous habit and the blooms are produced in profusion on strong stems. The coloring will be improved if given partial shade, as the mid-summer sun somewhat dims its brilliancy. A new Everblooming Hybrid-Tea Rose of exceptional merit and fast becoming very popular.

One-year-old plants, \$1.00 each, postpaid.
Choice, 2-year-old, field-grown plants, \$1.50 each, postpaid.

Talisman

Talisman

A Hybrid-Tea That Is Creating a Sensation Everywhere

Brilliant red and gold buds, opening to well shaped blooms of scarlet-orange and rich yellow. The most vivid color yet produced in Roses.

Tall, vigorous growth; constantly in bloom. One-year-old plants, 75c. Choice, 2-year-old, field-grown plants, \$1.00 each, postpaid.

NOTICE

We do not have as large an assortment of varieties as some Rose growers, for we have discarded those that do not do well under ordinary garden conditions and those that for other reasons are not desirable. The varieties we now offer are the cream of the list—the very finest and most desirable for outdoor planting. You can place a Rose order with us with the assurance that you are going to get varieties you will not be disappointed with.

**Fertilize Roses
with Bone Meal**

**See Page 121
for Prices**

Hybrid Perpetual Roses

The Hybrid Perpetuals are harder than the Hybrid Teas, and require but little care after once planted. Perhaps the most valuable of all hardy bushes for permanent planting, as they will succeed almost anywhere. Great numbers of people living in the Northern States think they cannot grow Roses on account of the severe winters, but Roses can be grown in any climate, provided the right kinds are planted. We have listed below sturdy, vigorous kinds, suitable for the North. They thrive in all sections and bloom profusely and regularly at the usual time and intermittently throughout the summer months.

AMERICAN BEAUTY. The famous rich glowing crimson Rose.

GENERAL JACQUEMINOT. Brilliant, velvety crimson.

JUBILEE. Deep velvety maroon-purple. Very large and free flowering.

MME. ALBERT BARBIER. Sometimes called the Yellow American Beauty. Large full double flowers of soft fawn-yellow blended with pinkish shades at the center, changing to creamy white with age. An unusual color for a rose in this class.

PAUL NEYRON. The largest rose ever produced, sometimes measuring six inches across; clear rose pink.

WHITE AMERICAN BEAUTY (Frau Karl Druschki). The best white rose ever produced; blooms continuously.

PRICES

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Paul Neyron

American Beauty

White American Beauty

General Jacqueminot

Roses Delivered Prepaid to Any Part of the United States

Hardy Eskimo Beauty Roses

The Rugosa roses and their Hybrids, commonly known as the Eskimo Beauties, are the hardiest race of roses in cultivation. To insure that our customers receive the hardiest possible strain of this vigorous class we have grown our stock in North Dakota where they survive severe winters unprotected. They are not only suited to the coldest Northern States, but do equally as well in the South and West; in the mountains and at the sea shore; in fact they will grow most anywhere, requiring no care or protection and will adapt themselves perfectly in rough places and neglected corners of your yard. They are valuable for their resistance to insects, disease, blight, etc., and their ability to thrive under all sorts of adverse conditions, withstanding almost anything except prolonged drought or excessive moisture.

They make dense compact shrubs 4 to 6 feet in height and are very useful as well as ornamental both as specimen plants and in the shrubby border. They are the most dependable of all roses and should be liberally planted.

A severe pruning immediately following the spring blooming period will bring an abundance of bloom through late summer and fall.

AMELIE GRAVE-REAUX. Large, full double, carmine-red flowers changing to "American Beauty," red as the blooms develop. A new variety and one of the finest of the Hybrid Rugosas. The flowers are produced in profusion during June and again in the fall.

F. J. Grootendorst

Gruss an Teplitz

New Yellow Hybrid Rugosa

AGNES. Coppery-yellow buds opening to ivory-yellow. A wonderful new variety developed by the Canadian Government and one of the hardiest. A fine double rose, richly fragrant and the only yellow Hybrid Rugosa. We have no one-year-old plants of this variety to offer, but can supply choice 2-year-old field grown plants at \$1.00 each, postpaid.

BELLE POITEVINE. Full double flowers of bright rose produced in loose clusters and in flower continuously from June until frost. Its dense growth, good foliage, and extreme hardiness make it ideal for hedges.

BLANC DE COUBERT. Snow white flowers borne in large clusters. Double and very fragrant. One of the hardiest and the best white Hybrid Rugosas.

F. J. GROOTENDORST. Small, bright red, double fringed flowers produced in large clusters resembling bouquets of red carnations. Blooms profusely from spring until frost. A very vigorous plant, growing to a height of 6 feet. When kept trimmed to a height of about 4 feet it makes a fine everblooming hedge. A very desirable shrub, and we consider it the most dependable rose in existence.

HUGONIS. While not of the Rugosa class, Hugonis is listed here because of its extreme hardiness. It is the first rose to bloom in the spring, producing a profusion of single canary-yellow flowers closely set along the entire length of every branch. One of the few yellow roses that does not fade.

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LARGE TWO-YEAR-OLD FIELD GROWN PLANTS—65c each; 3 for \$1.80; 5 for \$2.50; or 10 for \$4.00, postpaid.

"SURPRISE" BARGAIN COLLECTION OF ROSES. Late in the season we usually have a surplus of some varieties of large size Rose plants, and rather than carry this stock over, we hold a clearance sale beginning May 1st and sell them for much less than their real value. These Roses are put up in collections of six plants, each plant a different variety and properly labeled. We sell these Roses for \$1.85 per collection. Remember, you will get six 2-year-old field grown Roses and they will be delivered to you prepaid. Orders will be accepted any time before May 1st, and delivery will be made as soon after May 1st as possible. It is understood that on these orders we are to select the six varieties. Send your order now, and we will see that you get the plants at the right time. \$1.85 per collection; 3 collections for \$5.00, by parcel post or prepaid express.

Amelie Gravereaux

Plant an Eskimo Beauty Hedge. Belle Poitevine, Blanc de Coubert and F. J. Grootendorst are the hardiest of Hybrid Rugosas and are especially desirable varieties for hedges.

NON-POISONOUS ANT AND ROACH POWDER

FOR INDOOR USE
we recommend Antrol

Ant and Roach Powder, which is put up in a handy shaker-top can, and may be used with entire safety about the home. It is recommended especially for temporary, quick relief, is non-poisonous, harmless to children and domestic animals, but deadly to ants and roaches. 30c per can, postpaid.

The Antrol Syrup which we offer on page 125 is recommended for permanent ant control, but it is a poison and should be used out-of-doors. It attracts the ants and kills them before they get into the house.

Climbing American Beauty

Hardy Climbing Roses

These Roses are necessary for the home, giving it a touch of beauty and calling forth more admiration than any other ornamental plants. They are used extensively for screening undesirable views of buildings and create most delightful and refreshing shade when used on porches, verandas, pillars and fences. All are hardy everywhere and require very little care and attention to produce an amazing profusion of exquisite hued blossoms.

CLIMBING AMERICAN BEAUTY. A sturdy, vigorous grower, absolutely hardy, throwing strong flowering canes in one season which are covered with dark, glossy foliage that is immune to disease and insects. The Roses are 3 to 4 inches in diameter, are produced on individual stems, vivid rosy-crimson in color, and with the same delicious fragrance as the old American Beauty.

LE REVE. We consider this variety the best of all yellow climbers. Golden yellow buds open into bright yellow semi-double flowers.

A profuse bloomer, and probably fades the least of any yellow climber. **MARY LOVETT.** The finest of all hardy white climbers. Waxy-white, sweet scented, double flowers, 4 inches in diameter.

MARY WALLACE. Large, clear, bright pink flowers, flushed salmon at base. A vigorous grower.

PAUL'S SCARLET CLIMBER. Expert rose growers agree that this is the best and most valuable climbing red rose for home planting. The full, double, scarlet flowers cover the entire bush in a solid vivid mass of flaming red, making a brilliant display for a long time. The petals do not fade like many climbing roses, but retain their bright color, and remain in bloom for from two to four weeks. National Rose Society gold medal and cup for the best Climbing Rose.

NOTICE

It has been discovered that through an error last spring some of our orders for 2-year-old field grown plants of the Climbing American Beauty Rose were filled with another variety. We guarantee all stock sold by us to be absolutely true to name, so if the customers who ordered field stock of this variety are not entirely satisfied with the one they received, they should notify us and we will include the true Climbing American Beauty in their order this year without charge.

Mary Wallace

Rambler Roses

The Ramblers are a class of climbing Roses of vigorous habit which produce their flowers in clusters. While the individual blossoms are not large, the immense clusters are borne in great profusion, and make a gorgeous showing. You surely have a place for some of this class of

climbing Roses. You can use them on porches, arbors, arches, pergolas, clothes-posts, fences and old stumps of trees. Hardy everywhere.

BLUE RAMBLER. Flowers rosy-lilac when opening, and changing to a metallic blue. One of the most rampant growers, covering a large porch in a single season; very showy.

DOROTHY PERKINS. Flowers in large clusters; very double, with prettily crinkled petals; remarkably pretty pointed buds; beautiful clear shell pink in color, lasting a long time without fading. The best pink Rambler.

RED DOROTHY PERKINS (Excelsa). The most popular red Rambler; large clusters of rich scarlet.

WHITE DOROTHY. A pure white sport of the well known Dorothy Perkins.

YELLOW RAMBLER. A grand variety, quite similar to the old Crimson Rambler, with the exception of color. Rich yellow flowers, borne in large clusters; blooms profusely, and is as hardy as an oak.

TAUSENDSCHOEN (Thousand Beauties). A climbing Rose which produces on the same plant so many different colored flowers that it is impossible to describe the variations, hence the fitting name, "Thousand Beauties." Blooms profusely during June and July; double flowers in large clusters. The colors run from tender rose through the intermediate shades of bright rose and carmine, with white and yellow tints showing.

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ONE YEAR OLD PLANTS—35c each; 3 for \$1.00; 5 for \$1.50; or 10 for \$2.50, postpaid.

LARGE TWO YEAR OLD FIELD GROWN PLANTS—65c each; 3 for \$1.80; 5 for \$2.50; or 10 for \$4.00, postpaid.

Yellow Rambler

Our Roses Give Satisfaction. We Sold More Than 265,000 Last Year

Hardy Polyantha or Baby Roses

(Dwarf Everblooming Roses)

The most truly everblooming of all Roses. They are practically never out of flower during the entire season.

Border your flower beds or garden walks with these delightful Roses and have a continuous mass of bloom from early spring until after frost. The growth is rapid and symmetrical, although dwarf in size, with an average height of less than 18 inches, which makes a most desirable combination for edgings and borders; unsurpassed for cemetery planting. Being perfectly hardy, low in growth and continuous bloomers, they are taking the place of Geraniums and other bedding plants, for once planted

Ellen Poulsen

Baby Doll

they are there to stay and increase in beauty yearly.

BABY DOLL. Buds and blooms are of perfect form and finish, resembling miniature tea roses. Exquisite for cutting. Makes a magnificent show in the open ground, always blooming from early spring until late fall. The tips of the petals are vivid scarlet, then mellow down through shades of pink into saffron, lavender and gold, finally into deep old gold, a combination extraordinary and pleasing.

ELLEN POULSEN. Dark, brilliant pink; sweet-scented.

GOLDEN SALMON. Orange scarlet buds changing to blazing orange. Splendid effect when massed.

IDEAL. The brightest red Baby Rose.

KATHERINE ZEIMET (White Baby). Pure white.

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English Ivy

Evergreen Shrubs and Vines

RHODODENDRONS

The Rhododendron is, without doubt, the finest and most valuable of all the broad-leaved Evergreen shrubs. Although most effective when planted in masses, smaller groups and units are invaluable for shaded nooks about the house or lawn.

Our Rhododendrons are nice, select plants, carefully packed with a ball of earth on the roots, and are guaranteed to reach you in good growing condition.

Catawbiense. Very hardy, with attractive foliage of round shining green leaves, glaucous beneath, in terminal clusters. The flowers are borne abundantly in large trusses, in shades of lavender and purple, appearing early in June. Choice plants, 2 to 3 feet tall, by express, not prepaid, at \$4.00 each.

Maximum. Foliage very large and smooth. Blooms in July; flowers of rosy blush and white. Very attractive for natural effects along shaded walks and drives, and best for massing. Choice plants, 2 to 3 feet tall, by express, not prepaid, at \$4.00 each.

You Can Succeed with Rhododendrons if you keep them well watered, fertilize with "Soil Vitamines" to keep the soil acid, and give them a mulch of Granulated Peat Moss. See prices of "Soil Vitamines" and Peat Moss on pages 103 and 126.

Rhododendrons

EVERGREEN BITTERSWEET

(*Euonymus Vegetus*.) A beautiful large leaved evergreen shrub or vine. Will grow in either shady or sunny location. If planted near a wall, they make a low vine, and if planted in the open, they grow into a low spreading evergreen shrub. They bear bright orange-red berries in the autumn like the wild Bittersweet, the berries remaining on the plant the greater part of the winter. The plants also hold their beautiful green leaves all winter. 2-year-old plants, 50c each, postpaid.

ENGLISH IVY

A true evergreen climbing vine which retains its beautiful, broad, glossy, dark green leaves all winter. It is perfectly hardy in the open ground, and can be grown in the shade, near porches and foundations, where very few other plants will grow. It is a most desirable vine wherever a low or medium size vine is wanted; much used for cemetery work. It also makes an excellent house plant or tub plant for the porch. By pruning it will branch out and can easily be trained into fine globe, pyramid, and fan-shaped specimens. Plants, 75c each, postpaid.

Ornamental and Flowering Shrubs

Butterfly Bush

Cydonia Japonica (See page 99)

Althea (Rose of Sharon)

The shrubs we offer are strong healthy field grown plants which, with ordinary care, should give the very best of satisfaction. The 1 to 2 foot sizes are mostly 2 and 3 years old while the larger sizes vary from 3 to 5 years old. Our prices are placed as low as possible and still give our customers the high-grade of stock that has enabled us to build up our enormous business. We are sure that our plants will please you. As an added feature we furnish complete instructions for the planting and care of trees, shrubs, evergreens, perennials, etc.

There are very few lawns which could not be improved in appearance by the addition of a few more shrubs. A small amount of money spent on shrubbery will beautify your home and greatly increase the value of your property.

Figures following specific names indicate approximately the height of the plant when approaching maturity.

ALMOND. 4 feet. Early spring flowering shrub, gaily in full bloom before leaves appear, with beautiful, double flowers of pink or white, snuggling tight to twigs. We can supply plants in **Double Pink** or **Double White**, 1 to 2 feet tall, at 60c each, postpaid. By express, not prepaid, 2 to 3 feet, 75c; 3 to 4 feet, 85c.

ALTHEA (Rose of Sharon). 8 feet. Bloom profusely in late summer and early fall, when few other shrubs are in bloom. These are the color spots of fall, as Lilacs and Weigelas are of spring. We can supply the finest double flowered varieties in the following colors: **Blue, Pink, Red, White**. 1 to 2 feet, 35c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

ALTHEA TREE. We can also supply the Double Altheas grown in tree form, in **Blue, Pink, Red** or **White**. They make striking lawn specimens, grow 10 to 12 ft. tall and are covered with bloom in late summer. By express, not prepaid, 3 to 4 feet, 85c.

AMORPHA (False Indigo). 8 feet. Attractive blue flowers in June; feathery foliage. The finest blue flowered shrub. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

ARALIA SPINOSA. 15 feet. Tall tree-like shrub of semi-tropical appearance. Broad, cut leaves, often 3 or 4 feet long, and huge clusters of small, white flowers in September. 1 to 2 feet, 50c each, postpaid. By express, not prepaid, 2 to 3 feet, 60c; 3 to 4 feet, 75c.

AZALEA MOLLIS (Chinese Azalea). 3 feet. The hardiest of the Azaleas. Thrives under ordinary garden conditions, but prefers partial shade. A most useful shrub to plant as undergrowth for tall trees or as a border in front of tall shrubs. Blooms profusely in April and May. There is no other shrub that can rival the Azalea. Color ranges through the varying shades of apricot, golden-salmon and terra-cotta. A wonderful assortment, sold in mixture only. Blooming size plants, 12 to 15 inches, balled and burlapped, by express, not prepaid, \$2.00.

BARBERRY, Japanese (Berberis Thunbergii). 4 feet. Beautiful shrub of neat, dense growth, with graceful drooping branches. Yellow flowers, followed by scarlet berries in fall and winter. Fine for planting along drives and walks. As a hedge plant, it needs no trimming. 2-year-old plants, 1 to 1½ feet, 20c each; 5 for 90c; 10 for \$1.70, postpaid; or 25 for \$3.00; 100 for \$10.00, by express, not prepaid. 3-year-old, 1½ to 2 feet, by express, not prepaid, 25c each; 5 for \$1.10; 10 for \$2.10; 25 for \$4.50; 100 for \$16.00. 2 to 2½ feet, by express, not prepaid, 35c each; 5 for \$1.50; 10 for \$2.80; 25 for \$6.00; 100 for \$22.00.

Red-Leaved Japanese Barberry

4 feet. Like the green-leaved Japanese Barberry except that the color is of a rich, lustrous, bronzy red, similar to the richest red-leaved Japanese Maples. If planted in a sunny situation, the coloring becomes more brilliant and gorgeous as the season advances, and in the fall its foliage changes to vivid orange, scarlet and red shades. In this coloring it is unequaled by any other shrub. Brilliant, scarlet berries remain on the plant the entire winter. The United States Department of Agriculture pronounces it rust-resisting. 1 to 1½ feet, 60c each, postpaid. 1½ to 2 feet, by express, not prepaid, 80c.

Barberry Hedge

BUTTERFLY BUSH

(*Buddleia Magnifica*). 5 feet. The most perpetual bloomer and one of the finest of all shrubs; flowers from early summer until severe frosts. A single plant the first season will throw out as many as 50 flower spikes, which increase greatly in number during succeeding years. Beautiful lilac-colored flowers borne on flower heads which frequently measure 10 inches in length. The blooms will attract butterflies by the hundreds. 1 to 2 feet, 50c each, postpaid. By express, not prepaid, 2 to 3 feet, 60c; 3 to 4 feet, 70c.

NEW BEAUTY BUSH

(*Kolkwitzia Amabilis*)

An exceedingly handsome ornamental shrub which has come to us from the wilderness of China. It grows 6 to 9 feet tall, with the inner stems erect or ascending and the outer ones arching to the ground, the whole plant forming a dome-shaped mass. The flowers are produced along the entire length of the branches in clusters at the ends of short leafy shoots. They are tubular with a gaping mouth, deep pink with yellow-brown throat and lip. The immense clusters of flowers are produced in great abundance, and in June the whole bush is a shower of pure pink. The flowers are followed by curious cobwebby fruits. The graceful habit of the plant, its free-flowering qualities and pleasing color, combined with perfect hardiness, make this one of the most beautiful and useful shrubs. 1 to 2 feet, 85c each, postpaid. 2 to 3 feet, by express, not prepaid, \$1.25.

CALYCANTHUS Floridus (Sweet Scented Shrub). 6 feet. A unique shrub of upright growth; large glossy leaves; odd, double, spicily fragrant flowers of magogany red; blooms in June and at intervals thereafter. 1 to 2 feet, 50c each, postpaid. 2 to 3 feet, by express, not prepaid, 70c.

CLETHRA ALNIFOLIA (Sweet Pepper Bush). 5 ft. A very desirable shrub, covered with fragrant creamy white heads of flowers in August and September. Valuable for planting in front of the shrubbery border or beneath windows. 1 to 2 feet, 50c each, postpaid. By express, not prepaid, 2 to 3 feet, 70c; 3 to 4 feet, 85c.

CORAL BERRY (*Symphoricarpos Vulgaris*). 4 feet. Graceful shrub; flowers light pink, followed by clusters of bright red berries, which remain on the branches until late in the winter. Very ornamental. 1 to 2 feet, 35c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

CYDONIA JAPONICA (Japanese Quince). 7 feet. Spreading, compact shrub; completely covered with dazzling scarlet flowers, very early in the spring, followed by small, quince-shaped fruits which are quite fragrant. Glossy foliage. 1 to 2 feet, 50c each, postpaid. 2 to 3 feet, by express, not prepaid, 70c.

Beauty Bush, photo furnished us by Courtesy
Arnold Arboretum, Harvard University

Cornus or Dogwood

The Dogwoods are valuable for their handsome variegations of foliage in Summer, brilliancy of fruits in Fall, and highly colored barks in Winter. All varieties do well in sun or shade. May be used to advantage in shrub groups. For the flowering tree Dogwoods see page 106.

GOLDEN-BRANCHED (*Lutea*). 6 feet. A broad bush with bright yellow bark. Strikingly conspicuous, especially in winter and when combined with the red barked varieties. Small white flowers; white berries. Very attractive. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

RED-BRANCHED (*Siberica*). 8 feet. Striking, bright coral-red branches; very ornamental, especially for Winter effects. Yellowish white flowers in Spring and a profusion of bluish white berries in the Fall. 1 to 2 feet, 40c each, postpaid. By express not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

VARIEGATED-LEAVED (*Elegantissima Variegata*). 8 feet. One of the finest variegated shrubs. The dark green leaves are broadly margined and blotched white; small white flowers in clusters, followed by black berries which remain a long time; brilliant red bark, making an effective contrast in Winter landscape. 1 to 2 feet, 50c each, postpaid. By express, not prepaid, 2 to 3 feet, 65c; 3 to 4 feet, 75c.

Forsythia (Golden Bell)

Deutzias

Gracilis. The best low growing Deutzia and one of the best dwarf shrubs. Forms round compact masses of white in June. Fine for planting in front of other shrubs. 1 to 2 feet, 45c each, postpaid. 2 to 3 feet, by express, not prepaid, 60c.

Pride of Rochester. 8 feet. One of the finest shrubs; a vigorous upright grower; very double, bell-shaped flowers borne in great profusion during the month of June. Flowers white, tinged rose. Excellent contrast where grouped with Weigela Eva Rathke. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

GOLDEN ELDER. 8 feet. An exceedingly attractive shrub, with big, broad, yellow leaves when grown in the sun. Immense clusters of white flowers in early Summer, followed by large clusters of edible black berries, making it one of the most useful of all golden-leaved shrubs. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

Forsythia (Golden Bell)

Fortunei. 10 feet. A beautiful shrub with golden yellow flowers that appear very early in the spring, before the leaves, frequently while the ground is still covered with snow. Branches cut off in winter and put in a vase of water will bloom in the house. 1 to 2 feet, 35c each, postpaid. By express, not prepaid, 2 to 3 feet, 45c; 3 to 4 feet, 55c.

Suspensa (Weeping). 8 feet. Graceful, long, slender, drooping branches. Long sprays of golden yellow flowers appear in early spring before the leaves. One of the showiest shrubs in cultivation. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

HYPERICUM (Gold Flower)

2½ ft. Bright golden yellow flowers two inches or more across. Fern-like foliage on purplish arching stems. A prolific bloomer and a shrub that will do well in partial shade. 1 to 2 feet, 50c each, postpaid. By express, not prepaid, 2 to 3 feet, 65c.

Purple Fringe (Smoke Tree)

Hydrangea Hills of Snow

Hydrangea paniculata Grandiflora

Purple Fringe (Smoke Tree)

15 feet. The Purple Fringe or Smoke Tree (*Rhus Cotinus*) is a conspicuous spreading shrub or small tree; overhung in mid-summer by mist-like clouds of tiny flowers. These billowing panicles of light lavender give the impression of smoke at a distance. One of the most beautiful of all large shrubs. Can be grouped with other shrubs or used as a lawn specimen. 1 to 2 feet, 75c each, postpaid. By express, not prepaid, 2 to 3 feet, 90c; 3 to 4 feet, \$1.00.

Honeysuckles

TARTARIAN PINK. 12 feet. A large, handsome bush. Loaded with pink flowers in the spring, followed by red berries during the summer and fall. 1 to 2 feet, 35c each, postpaid. By express, not prepaid, 2 to 3 feet, 45c; 3 to 4 feet, 55c.

TARTARIAN WHITE. 12 feet. White flowered variety of above. 1 to 2 feet, 35c each, postpaid. By express, not prepaid, 2 to 3 feet, 45c; 3 to 4 feet, 55c.

TARTARIAN RED. 12 feet. Red flowered form of above. 1 to 2 feet, 35c each, postpaid. By express, not prepaid, 2 to 3 feet, 45c; 3 to 4 feet, 55c.

MORROWII (Japanese Bush Honeysuckle). 8 feet. A broad, spreading bush; pure white flowers which change to yellow tones, followed by a multitude of blood-red berries which furnish the most thrilling spectacle among summer-fruiting shrubs. 1 to 2 feet, 35c each, postpaid.

By express, not prepaid, 2 to 3 feet, 45c; 3 to 4 feet, 55c.

SPECIAL—4 Honeysuckles, one each of the above four varieties (1 to 2 ft.), by parcel post, postpaid, for only \$1.00.

Tartarian Bush Honeysuckle

Hydrangeas

Hills of Snow. 5 feet. The earliest blooming Hydrangea, flowering from June until August; large balls of beautifully formed flowers of dazzling whiteness. A magnificent shrub which does well in either shady or sunny places. 1 to 2 feet, 50c each, postpaid. By express, not prepaid, 2 to 3 feet, 65c; 3 to 4 feet, 75c.

Paniculata Grandiflora. 9 feet. One of the most popular shrubs; blooms from August until autumn, after which the blooms may be dried for winter bouquets. Immense pyramidal panicles of bloom a foot long, white at first, but gradually turning to rose color. Will blossom the same year they are set out. 1 to 2 feet, 50c each, postpaid. By express, not prepaid, 2 to 3 feet, 65c; 3 to 4 feet, 75c.

Tree Hydrangea. 20 feet. These are tree-shaped specimens of the *Paniculata Grandiflora* type. They make a most gorgeous sight when in full bloom, and are very effective as single specimens or planted about 10 feet apart in rows along the sidewalks or driveways. Choice trees, 3 to 4 feet high (cannot be sent by parcel post), by express, not prepaid, \$1.25 each.

For indoor Hydrangeas, see page 76.

Winged Burning Bush

(*Euonymus Alatus*)

6 feet. A handsome shrub, usually broader than high, and most regular in outline. The outstanding characteristics are its winged branches, coming from the plant in horizontal planes, and its peculiar corky bark. Yellow-red flowers in June. The bright green leaves change in Autumn to deep rose, a color unusual among shrubs. Particularly handsome in Fall with its brilliant foliage and small, scarlet fruits. Best used as a specimen as its horizontal grace is lost in mass planting. 1 to 2 feet, 90c each, postpaid. By express, not prepaid, 2 to 3 feet, \$1.25; 3 to 4 feet, \$1.50.

Lace Bush

(*Stephanandria Flexuosa*.) 5 feet. A fine shrub with very ornamental, feathery, fern-like foliage, deep green in Summer and bronze-red in Autumn. Branches, spreading and drooping. Cream colored flowers in June. A handsome shrub which should be extensively used in the shrubbery border and other landscape work. 1 to 2 feet, 60c each, postpaid. 2 to 3 feet, by express, not prepaid, 75c.

French Hybrid Lilacs

The hybrid Lilacs listed below differ from the common Lilacs in that their flower clusters are much larger and fragrance more entrancing. The plants themselves are more dwarf and bushy, usually reaching a height of 6 to 8 feet, and do not sucker or sprout from the roots. A much greater range of color runs through the varieties of hybrids than may be found in the common varieties.

CHARLES X. Large trusses of single flowers; rich purple, with a tinge of lavender and red. The finest of its color.

LUDWIG SPAETH. A beautiful, rich purplish red—almost red; single. The best of the red varieties, and one of the largest flowering sorts.

MARIE LE GRAYE. Large panicles of single, pure glistening white flowers in great profusion; a wonderful white variety.

PRESIDENT GREVY. The most popular blue variety. A profuse bloomer; magnificent panicles of large double blue flowers, very fragrant.

PRICES We can supply choice plants of the above named varieties of French Hybrid Lilacs, 1 to 2 feet in height, at 60c each, 4 for \$2.00, postpaid. By express, not prepaid, 2 to 3 feet, \$1.00 each; 3 to 4 feet, \$1.25 each.

TREE LILACS. We also grow the above four varieties of French Lilacs trained in tree form. 3 to 4 feet, by express, not prepaid, \$1.50 each.

COMMON LILACS

COMMON PURPLE. 12 feet. The well known old-fashioned Lilac. Fragrant, lilac-colored flowers in May. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 feet, 60c; 3 to 4 feet, 75c.

COMMON WHITE. 9 feet. Pure white, single flowers; fragrant. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 feet, 60c; 3 to 4 feet, 75c.

PERSIAN. 9 feet. Very graceful, drooping branches; does not sucker or sprout from the roots. Single, light lavender, loosely arranged flowers; beautiful for cutting. 1 to 2 feet, 40c each, postpaid. 2 to 3 feet, 60c; 3 to 4 feet, 75c.

Philadelphus Virginalis

Lilac Marie Le Graye

PRIVET

Besides being one of our best hedge plants, the Privets form interesting groups on the lawn, and make richly green foliage backgrounds against foundation walls. Useful in shaded places. To plant a single row, set them about 9 inches apart; for a double row, about 18 inches apart each way and alternately.

AMOUR RIVER. Hardy northern type; will withstand 40 degrees below zero without injury. Bright green, somewhat lustrous leaves; fragrant white flowers followed by blue-black berries. 1½ to 2 feet, 25c each, postpaid; or 10 for \$1.50; 25 for \$3.00; 100 for \$10.00, by express, not prepaid. 2 to 3 feet, 40c each, postpaid; or 10 for \$1.80; 25 for \$3.75; 100 for \$13.00, by express, not prepaid.

CALIFORNIA. The finest of all Privets for localities where the winters are not too severe. Shiny, dark green, leathery foliage. 1½ to 2 feet, 25c each, postpaid; or 10 for \$1.00; 25 for \$2.00; 100 for \$6.00, by express, not prepaid. 2 to 3 feet, 40c each, postpaid; or 10 for \$1.30; 25 for \$2.50; 100 for \$8.00, by express, not prepaid.

REGAL. An extremely hardy type with dark shiny leaves. The branches spread horizontally instead of upright as in other privets. A graceful drooping plant suitable for informal hedges and especially adapted to foundation planting. 1½ to 2 feet, 35c each, postpaid; or 10 for \$2.00; 25 for \$4.25; 100 for \$15.00, by express, not prepaid. 2 to 3 feet, 45c each, postpaid; or 10 for \$2.45; 25 for \$5.25; 100 for \$19.00, by express, not prepaid.

Philadelphus, Syringa or Mock Orange

CORONARIUS. 8 feet. An old variety, but one of the finest for grouping and specimen planting. Beautiful white flowers in early summer; probably the most fragrant of all shrub blossoms. Fine for cutting. 1 to 2 feet, 35c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

GIANT FLOWERED. 12 feet. Taller than Coronarius; blooms about a month later; much nicer and larger flowers, but not as fragrant. Fine for backgrounds and property screens. 1 to 2 feet, 35c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

VIRGINALIS (Double Syringa). 6 feet. A magnificent variety. The flowers are double and the largest and most striking of all varieties; often measure two inches or more in diameter, very fragrant and excellent for cutting. It has a long blooming season, making its best display of flowers in May and June, and continues to blossom into the fall. One of the most desirable shrubs for the border and for foundation plantings. Many who have seen it, declare it to be the most beautiful white flowered shrub that has been introduced within the last quarter of a century. 1 to 2 feet, 60c each, postpaid. By express, not prepaid, 2 to 3 feet, 75c; 3 to 4 feet, 90c.

AUREA (Golden Syringa). 5 feet. Golden-yellow foliage; white flowers. The best golden-leaved shrub and one of the few that will hold its color when planted in the shade. When dotted at intervals along the shrub border they add life and character to the planting; also valuable for grouping and foundation planting. 1 to 2 feet, 60c each, postpaid. 2 to 3 feet, by express, not prepaid, 80c.

Philadelphus, Giant Flowered

Common Snowball (*Viburnum Sterilis*)

Spirea Van Houttei (Bridal Wreath)

soms are picked off, it will continue blooming until late in the fall. The most popular of all red flowered shrubs. 1 to 2 feet, 50c each, postpaid. 2 to 3 feet, 50c; 3 to 4 feet, 60c.

AUREA (Golden Spirea). 8 feet. Of similar habit to Spirea Van Houttei; golden yellow foliage. One of the finest yellow-leaved shrubs. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

BILLARDI ROSEA. 6 feet. A grand shrub for planting in masses, and makes a wonderful cut flower. Spikes of beautiful pink flowers from July to October. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

BLUE SPIREA. The Blue Spirea (*Caryopteris Mastacanthus*) is a most attractive shrubby border plant, which is covered with umbels of beautiful lavender-blue flowers from September until frost. The tops die back each winter and new branches come up each spring, in about the same manner as the Butterfly Bush. Grows about three feet high, attaining its full height the first season. A choice plant which is easily grown, but needs some winter protection in the North. 45c each; 3 for \$1.25, postpaid.

Spirea, Anthony Waterer

Snowball

COMMON SNOWBALL (*Viburnum Sterilis*). 12 feet. A well-known favorite shrub with globular clusters of pure white flowers. Most attractive for Decoration Day, as they are usually in full bloom at that time. 1 to 2 feet, 55c each, postpaid. By express, not prepaid, 2 to 3 feet, 65c; 3 to 4 feet, 75c.

JAPANESE SNOWBALL (*Viburnum Plicatum*). 8 feet. Erect, compact growing; purple tinted foliage of beautiful pattern, spangled with perfect ovoid corymbs of purest white in June. 1 to 2 feet, 60c each, postpaid. By express, not prepaid, 2 to 3 feet, 95c; 3 to 4 feet, \$1.10.

Snowberry

(*Symphoricarpos Racemosus*). 5 feet. A beautiful shrub with pinkish-white flowers in loose racemes, in summer, followed by clusters of snow-white berries, which remain on the branches until way into the winter. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

Fern-Leaved Sumac

RHUS, *Typhina Laciniata*. 10 feet. Beautiful fern-like foliage of deep green, which, in the fall, turns to shades of golden yellow and brilliant red. Especially effective if placed in the rear of lower shrubs. Flowers are borne during June and July in dense terminal panicles, followed by red fruits which are attractive in the autumn and winter. Extremely hardy; will thrive in any soil, even in dry, barren spots where little else will grow. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

Spireas

ANTHONY WATERER (*Perpetual Blooming Red*). 2½ feet. Handsome round bush, 2½ to 3 feet in height and width. Begins to bloom in early summer, and if the dead blossoms are picked off, it will continue blooming until late in the fall. Bright red flowers in large clusters, all over the bush. The most popular of all red flowered shrubs. 1 to 2 feet, 50c each, postpaid. 2 to 3 feet, 50c; 3 to 4 feet, 60c.

AUREA (Golden Spirea). 8 feet. Of similar habit to Spirea Van Houttei; golden yellow foliage. One of the finest yellow-leaved shrubs. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

BILLARDI ROSEA. 6 feet. A grand shrub for planting in masses, and makes a wonderful cut flower. Spikes of beautiful pink flowers from July to October. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

BLUE SPIREA. The Blue Spirea (*Caryopteris Mastacanthus*) is a most attractive shrubby border plant, which is covered with umbels of beautiful lavender-blue flowers from September until frost. The tops die back each winter and new branches come up each spring, in about the same manner as the Butterfly Bush. Grows about three feet high, attaining its full height the first season. A choice plant which is easily grown, but needs some winter protection in the North. 45c each; 3 for \$1.25, postpaid.

FRÖBELI (*Perpetual Blooming Pink*). 3 feet. Covered with clusters of beautiful pink flowers in June, and then blooms less abundantly throughout the remainder of the summer and fall. A handsome round shrub, about six inches taller than Spirea Anthony Waterer. 1 to 2 feet, 40c each, postpaid. 2 to 3 feet, by express, not prepaid, 50c.

THUNBERGII. 5 ft. Forms a dense fluffy bush with feathery foliage. The earliest blooming Spirea. In sheltered locations the flowers sometimes appear before the last snows are gone. 1 to 2 feet, 50c each, postpaid. By express, not prepaid, 2 to 3 feet, 60c; 3 to 4 feet, 70c.

VAN HOUTTEI. 7 feet. A leader among shrubs and a beautiful ornament at all seasons. Sometimes called Bridal Wreath. A round and graceful bush with arching branches, covered with white flowers in the spring. No doubt one of the most useful of all shrubs. 1 to 2 feet, 35c each, postpaid. By express, not prepaid, 2 to 3 feet, 50c; 3 to 4 feet, 60c.

Snowberry

Sweet Pea Shrub

15 feet. An extremely hardy shrub or small tree from Siberia. Sometimes called Siberian Pea Tree. Handsome green colored bark; dainty, yellow, pea-like flowers cover the tree in May or June. By trimming it can easily be trained to grow in any shape desired, such as globe, pyramid and fan-shaped specimens. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 feet, 60c; 3 to 4 feet, 75c.

Remember, We Guarantee to Deliver all Plants in Good Growing Condition. Read Our Guarantee on page one.

French Pussy Willow

Tamarix (Feather Tree)

AFRICANA. 10 feet. Fine feathery foliage like that of Juniper. Delicate pink flowers, borne profusely on graceful drooping branches, which have red bark. Hardy and will thrive in almost any situation; will do well in the poorest, dry, sandy soil. A beautiful shrub. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 ft., 50c; 3 to 4 ft., 60c.

HISPIDA (Spanish Tamarix). 4 ft. A densely bushy shrub. Flowers bright coral-pink, produced in extra large upright panicles in mid-summer. Finely feathered foliage. A very striking shrub both in and out of bloom. 1 to 2 ft., 45c each, postpaid. By express, not prepaid, 2 to 3 ft., 55c; 3 to 4 ft., 65c.

Weigela

EVA RATHKE. 5 feet. An extremely showy variety; large, brilliant, crimson flowers completely cover the whole plant during early summer, and continues to bloom on the new growth through the summer and autumn months. One of the finest flowering shrubs. 1 to 2 feet, 50c each, postpaid. By express, not prepaid, 2 to 3 ft., 60c; 3 to 4 ft., 70c.

ROSEA. 5 feet. Deep pink bell-shaped flowers in great profusion during June. An elegant and most popular shrub. Thrives in sun or shade. 1 to 2 feet, 40c each, postpaid. By express, not prepaid, 2 to 3 ft., 50c; 3 to 4 ft., 60c.

VARIEGATED. 4 feet. Leaves variegated, green, yellow and pink. Flowers delicate rose and pink. A charming shrub. 1 to 2 feet, 50c each, postpaid. By express, not prepaid, 2 to 3 ft., 60c; 3 to 4 ft., 70c.

Weigela Rosea

French Pussy Willow

10 feet. Not the wild pussy willow but a cultivated variety that has made a sensation wherever it has been shown. Branches of this variety have been selling at retail during the winter months in cities at from \$1.00 to \$2.00 per dozen. You Can Grow Them on Your Own Lawn. Enjoy these dainty silvery flowers every winter. A beautiful round shrub in summer. Wherever you have room for a Lilac or Snowball, you have room for a Pussy Willow. Use them for tall screens or back-grounds. Cut the ends of the branches in January or February. Place them indoors in a vase of water. Watch them unfold their large catkins of silvery pink, from 1 to 2 inches long. They will repay you many times their cost in pleasure. 1 to 2 feet, 30c each, postpaid. By express, not prepaid, 2 to 3 ft., 50c; 3 to 4 ft., 60c.

Shade Trees 40c Each; 3 for \$1.00; 7 for \$2.00

AILANTHUS (Tree of Heaven)
CATALPA, Speciosa
ELM, American
HORSE CHESTNUT
MAPLE, Ash-Leaved (Box Elder)

MAPLE, Silver
MOUNTAIN ASH
MULBERRY, Russian
POPLAR, Carolina
POPLAR, Lombardy

RED BUD
TULIP TREE
WILLOW, Babylonica Weeping
WILLOW, Wisconsin Weeping
WILLOW, Golden

Take your choice of the above varieties of mailing size shade trees, at 40c each; 3 for \$1.00; or 7 for \$2.00, postpaid. All of these varieties, with the exception of Mountain Ash and Horse Chestnut, are 2 to 3 feet in height. These two varieties will run a little smaller. For descriptions of the different varieties see pages 105, 106, and 107. Remember, these trees go to you prepaid at these low prices.

ALL-LEATHER

Soft as Kid

Easy to Wear

National
Eezy-Wear
Garden Gloves

Soft as Kid—Tough as Iron.

Keep the hands clean and in excellent condition. Eezy-Wear Garden Gloves are also favored by workmen such as painters, carpenters, mechanics, etc., who require free and unhampered use of fingers and hands but must have all-leather protection.

Made from special imported hides processed to render them amazingly soft and pliable. Permit almost barehand freedom, yet provide complete all-leather protection. Ideal for garden and similar uses about the home.

Granulated Peat Moss

Splendid for mulching shrubbery, roses and the perennial bed. It keeps the earth from drying and cracking; breaks up clay and binds together sandy soils. Spread over and raked into the grass, it holds moisture and keeps the lawn green throughout the summer.

The best mulch known for conserving moisture and for protecting plants through the winter. Plants do not eat—they drink their food. It is therefore important that they be always supplied with moisture. Peat Moss retains more moisture than any other soil improver, almost eliminates sprinkling and retards the growth of weeds. It keeps soils porous and workable, assuring drainage and aeration and provides organic matter needed in all soils. Peat Moss is free from fungus and weed seeds.

Peat Moss should be used liberally in the growing of pot plants and for producing blooms from bulbs indoors. A good potting soil recommended for the average plant is made up as follows: One-third good garden soil, one-third well rotted cow manure and one-third granulated Peat Moss. To this add a small amount of sand and a pound or two of bone meal to each bushel of mixture, and mix thoroughly.

One bale (about 190 lbs.) will cover 240 square feet one inch deep. By freight, not prepaid, \$3.00 per bale; 5 bales, \$2.75 each; 10 bales, \$2.50 each.

We can supply small quantities, for pot plants, at the following prices: 1 lb., 30c; 5 lbs., \$1.00; 10 lbs., \$1.80, postpaid.

Dirt-proof—Durable—Washable

Four sizes: "SMALL" and "MEDIUM" for Women, "MEDIUM" and "LARGE" size for Men. Price, 75c a pair—2 pairs for \$1.40. This is the first time we have ever offered an all-leather garden glove with these special qualities at such a low price.

Ampelopsis Veitchii (Boston Ivy)

Clematis Ramona

Wistaria

Hardy Climbing Vines

(F) denotes vines that do extra well in shady places. (G) denotes vines that do extra well in hot, sunny situations. (H) denotes vines that are especially suited for growing on north side of house. (I) denotes vines that are especially suited for growing on east side of house.

AMPELOPSIS, Veitchii (Boston Ivy) (H). A grand hardy climbing vine for covering houses, churches, schools, etc. Clings firmly to the smoothest surface of rock or wood. The glossy leaves assume, in the autumn, the most beautiful tints of scarlet and crimson. The best vine in existence for growth on brick walls. Fine 2-year-old vines. 40c each; 3 for \$1.00, postpaid.

Quinquefolia (Virginia Creeper). During the fall months it is the most beautiful of all hardy vines, the deeply cut leaves turning to a most vivid crimson color. Unsurpassed for covering trees, rocky slopes, fences, etc. 30c each; 3 for 75c, postpaid.

APIOS, Tuberosa. See page 82.

BITTERSWEET (Celastrus Scandens) (F). A most desirable climber; handsome, large leaves; yellow flowers in May and June and clusters of ornamental orange-capsuled fruit in autumn. Fine for late fall and winter decoration. 40c each; 3 for \$1.00, postpaid.

CINNAMON VINE. See page 83.

Clematis

LARGE FLOWERED HYBRIDS (H). The following varieties are the best of the large flowered Clematis, producing an abundance of flowers often measuring 5 and 6 inches across.

HENRYII. Creamy White

JACKMANII. Violet-purple

MME. ED. ANDRE. Crimson-red

RAMONA. Sky-blue.

90c each
4 for \$3.00,
postpaid.

PANICULATA (Japanese Clematis) (G). The finest small flowered Clematis. Rapid grower; flowers pure white, fragrant, and produced very freely in immense clusters in September. A very desirable vine. 40c each; 3 for \$1.00, postpaid.

DUTCHMAN'S PIPE (G). Brownish flowers, resembling a miniature pipe. An ideal vine for situations requiring dense shade; leaves deep green, very large, broad and closely laid; vines grow rapidly. 60c each; 3 for \$1.50, postpaid.

EUONYMUS, Vegetus. See page 97.

HONEYSUCKLE, Japonica Halleana (Hall's Japanese) (F or G). Flowers white, changing to yellow; extremely fragrant. 35c each; 3 for 90c, postpaid.

HONEYSUCKLE, Sempervirens (Scarlet Trumpet) (F or G). Trumpet-shaped flowers of bright scarlet; blooms nearly all summer. 35c each; 3 for 90c, postpaid.

IVY, English. See page 97.

KUDZU VINE. See page 61.

MADERIA VINE. See page 84.

MATRIMONY VINE (H or I). Handsome trailing vine, covered with scarlet fruit in autumn. Used quite extensively as a ground cover under trees and on terraces and steep slopes to hold the soil in place. 35c each; 3 for 90c, postpaid.

SILVER LACE VINE or CHINESE FLEECE VINE (Polygonum Auberti) (G or I). One of the fastest growing hardy vines in existence, making a dense growth to 25 feet high, sometimes in a single season. During late summer and fall the entire vine is covered with foamy sprays of white flowers. If you need a vine to produce quick results, Polygonum will best suit your purpose. 75c each; 3 for \$2.00, postpaid.

TRUMPET VINE (G). Very hardy and rapid grower. Used for covering unsightly places, stumps, or wherever a showy flowering vine is desired. Produces clusters of trumpet-shaped, orange-scarlet flowers about 3 inches long. If tops are kept cut back it makes a beautiful bush for the lawn. 30c each; 3 for 75c, postpaid.

Wistaria

CHINESE PURPLE (G or I). Strong, rapid grower, desirable for trellises, porches, etc. The light purple pea-shaped flowers are very showy, and are produced in drooping racemes a foot or more in length. A large vine in bloom is a beautiful sight. Many growers offer seedling plants that may never bloom. Our plants are all grafted from blooming wood and many of them will flower the first season they are set out. Perfectly hardy. 2-year-old, selected plants, 60c each; 3 for \$1.50, postpaid.

CHINESE WHITE. A white flowered form of above. Strong 2-year plants, 60c each; 3 for \$1.50, postpaid.

SURPLUS AFTER SEASON SALE At the end of our selling season, we often have a surplus of several kinds of hardy climbing vines, and rather than carry the stock over, we hold a clearance sale beginning June 1st, and make up surplus collections at \$1.50 per collection. In these \$1.50 collections, we give several dollars' worth of vines. All must be strictly our selection. Orders accepted any time before June 1st, and delivery will be made as soon after June 1st as possible. If you have any unsightly places that could be improved in appearance by a few vines, and don't feel that you can afford to select the varieties at regular prices, order one or more of these collections.

Bittersweet

Ornamental and Shade Trees

Our list of trees includes the most popular and useful varieties for lawn adornment and street planting. Our large size trees are strictly high grade and will, we are sure, please the most critical buyer. You will notice that we also offer mailing size trees of most varieties, which enables our customers to get a nice lot of trees started at very little expense. Quality considered, our prices are exceedingly low.

Catalpa Bungei

Birch

CUT-LEAVED WEEPING. 40 feet. Its tall, slender, yet vigorous growth, graceful drooping habit, silvery white bark and delicately cut foliage present a combination of attractive characteristics rarely met with in a single tree. Very popular for single lawn specimens or groups of three or four trees; the white bark of trunk and twigs gleaming conspicuously among the darker greens and browns. 6 to 8 feet, \$2.25 each, not prepaid. 3 to 4 feet, \$1.50, postpaid.

PURPLE-LEAVED WEEPING. A magnificent ornamental shade tree, which is identical to that of the White Birch, except that the foliage is purplish-red instead of green. With its pure white bark and drooping branches, and its brilliantly colored foliage, it is without doubt the most elegant of all large trees. Grows 30 to 40 feet in height. It is a tree that is entirely hardy, and one or more planted among the green-leaved trees presents a beautiful color contrast. The supply of this rare tree is very limited. We are fortunate in owning practically all the salable size stock in America, and can guarantee our trees to be the genuine. 4 to 6 feet, \$4.00; 8 to 10 feet, \$5.00, not prepaid. 3 to 4 feet, \$3.00 each, postpaid.

Flowering Crabs

BECHTEL'S DOUBLE FLOWERING. 15 feet. A fine, small flowering tree which, when in bloom, presents the appearance of being covered with delicate pink roses, scenting the atmosphere for a long distance with a perfume surpassing the fragrance of the Tea Roses. The cut blossoms have often been taken for roses. The ideal lawn tree for the small yard. 3 to 4 feet, \$1.25; 4 to 6 feet, \$1.50, not prepaid. 2 to 3 feet, \$1.00, postpaid.

ELEYI. 15 feet. A beautiful variety of the popular flowering crab. The young shoots are fuzzy, with rich purplish-red foliage rivaling the Japanese Maple. The flowers are of brilliant red color and produced in large clusters like apple blossoms. In autumn the dark red edible fruits hang in pendant clusters. One of the most gorgeous of the small ornamental trees. 3 to 4 feet, \$1.40; 4 to 6 feet, \$1.80, not prepaid. 2 to 3 feet, \$1.00, postpaid.

Japanese Flowering Cherries

DOUBLE PINK. 20 feet. A charming small tree with branches completely covered by a mass of large, double, pink flowers in early spring. 4 to 6 feet, \$2.50, not prepaid.

DOUBLE WHITE. 20 feet. One of the most beautiful of ornamental flowering trees. Large, double, white flowers in early spring. 4 to 6 feet, \$2.50 each, not prepaid.

JAPANESE WEEPING. 12 feet. The finest of all weeping flowering trees. A mass of double rose-colored blossoms in early spring, giving the tree the appearance of being buried beneath a wealth of exquisite color and fragrance. 5 to 6 feet, \$6.00 each, not prepaid.

AILANTHUS (Tree of Heaven). 60 feet. An extremely rapid grower with brilliant green Tropical-like foliage. Thrives under the worst of city conditions, smoke, etc., and in soil where other trees would perish. 6 to 8 feet, \$1.25 each, not prepaid. 2 to 3 feet, 40c, postpaid.

MOUNTAIN ASH

25 feet. A medium-sized tree of unusual beauty, with fern-like leaves. The clusters of white flowers in spring are followed by large bunches of very ornamental, showy, red berries. In fall the foliage turns to beautiful orange and red colors. An exceptionally fine ornamental tree for the lawn. 8 to 10 feet, \$1.75 each, not prepaid. 1 to 2 feet, 40c, postpaid.

Cut-Leaved Weeping Birch

Catalpa

BUNGEII (Umbrella Catalpa). 10 feet. Budded on straight, heavy stems, it makes an umbrella-shaped top without pruning. Flourishes in all soils and climates. Leaves large, heart-shaped, deep green, lying like shingles on a roof, always making a symmetrical head. Usually set in pairs on opposite sides of walk, entrance, etc. 5 to 6 feet, \$1.00 each, not prepaid.

SPECIOSA. 60 feet. A rapid growing shade tree. Large, heart-shaped leaves. Large panicles of flowers; white, tinged violet, dotted purple and yellow. Grown extensively for fence posts, on account of rapid, straight growth and durability. Very ornamental. 6 to 8 feet, 70c; 8 to 10 feet, 90c, not prepaid. 2 to 3 feet, 40c, postpaid.

One year seedlings, for growing posts, 50 for \$1.25 or 100 for \$2.00, postpaid; by express, not prepaid, 300 for \$3.50; 1,000 for \$10.00.

Bechtel's Double Flowering Crab

Japanese Weeping Cherry

Magnolia Soulangeana

Cornus (Dogwood)

FLORIDA (White Flowered Dogwood). Flowers white, 3 to 3½ inches in diameter, produced in spring before leaves appear; foliage grayish green, glossy and handsome; in the autumn turning to deep red, presenting a gorgeous spectacle. Trees grow 15 to 20 feet high. 2 to 3 feet, \$1.00; 3 to 4 feet, \$1.50, not prepaid. 1 to 2 feet, 60c each, postpaid.

FLORIDA RUBRA. Similar to above but with handsome red flowers. An attractive lawn specimen or group subject. 2 to 3 feet, \$3.50; 3 to 4 feet, \$4.50, not prepaid. 1 to 2 feet, \$2.00 each, postpaid.

HAWTHORN

Paul's Scarlet. The most popular variety of English Hawthorn. Flowers deep crimson-scarlet and very double; produced in great profusion late in spring. These are followed by showy red fruits and autumnal colorings of foliage. One of the most attractive small trees, attaining a height of about 15 feet. Will thrive even on the poorest soil; suitable for planting in groups or as a single specimen tree. 3 to 4 feet, \$1.50; 4 to 6 feet, \$2.00, not prepaid. 2 to 3 feet, \$1.00 each, postpaid.

Cornus Florida

HORSE CHESTNUT

40 feet. An attractive flowering shade tree, being one of the first to cast a dense shade in May. Magnificent, hyacinth-like spikes of sweetly scented white flowers, standing stiffly erect in strong contrast to the rich dark green leaves. 3 to 4 feet, \$1.50; 4 to 6 feet, \$2.00; 6 to 8 feet, \$2.50, not prepaid. 1 to 2 feet, 40c, postpaid.

MAGNOLIA

Soulangeana. A hardy variety and one of the finest of all Magnolias; beautiful, cup-shaped, pink blossoms, 3 to 5 inches across, opening in the spring, before its large, glossy leaves appear. A most magnificent, medium-sized tree for the lawn, which, when in bloom, will attract more attention than anything else we know of. Select plants, carefully packed with ball of earth on the roots. 2 to 3 feet, \$8.00 each, not prepaid. 1 to 2 feet, \$4.00, postpaid.

Mulberries for Shade and Fruit

Save Your Berry Crops by Planting Mulberries for the Birds

Two Mulberry Trees are required for cross pollination in order to bear fruit. Two or more trees should be planted near each other unless there are others in the neighborhood.

RUSSIAN MULBERRY. An ideal shade tree; luxuriant foliage; clean and hardy everywhere; a rapid grower. Bears an abundant crop of edible fruits which resemble blackberries and are very sweet. A few Russian Mulberry trees will save your cherry crop as the birds prefer the Mulberries to cherries. 5 to 6 feet, 90c; 8 to 10 feet, \$2.00, not prepaid. 2 to 3 feet, 40c, postpaid.

DOWNING MULBERRY. One of the most prolific of all Mulberries; bears an abundance of jet black fruits of enormous size, much larger than those of the Russian variety and of better quality. Sweet, rich and delicious; ripe fruit every day for from 4 to 6 weeks. 5 to 6 feet, \$1.25 each, not prepaid.

TEA'S WEEPING MULBERRY. The most graceful, small, hardy weeping tree. Forms a perfect round head with slender branches drooping to the ground. Admirably adapted for small grounds, specimens or for cemetery planting. 4 to 6 feet, \$2.75 each, not prepaid.

Plant a CHINESE ELM This Spring

The Most Rapid Growing of All Fine Shade Trees

ELM, Chinese. As beautiful as the American Elm and has the advantage of being a rapid grower. Grows as rapidly as the Cottonwood and the Poplars, and, being a tree without faults, is rapidly replacing other quick growing trees. The picture shown on this page is from a photograph taken 6 years after planting, the trunk of the tree measuring 34 inches in circumference 18 inches from the ground. If set at the same time as American Elms, the Chinese Elms will attain a height of 15 feet when the American Elms are growing only 5 feet. In other words, you need not wait 15 to 20 years for shade, as Chinese Elms will give luxurious shade in 5 to 6 years. With no other desirable tree can new homes enjoy the luxury of cool shade in such a short time. The Chinese Elm is a tree of rare beauty; has dense, dark green foliage; is the first shade tree to put out leaves in the spring and the last to shed them in the fall, adding 3 to 5 weeks to its usefulness. Thrives on either rich or poor soil, resists drought and cold, and makes a fine showing even if neglected. It succeeds in all parts of the United States, including both the cold and semi-arid regions, and thrives everywhere except on low, wet ground. Being resistant to alkali, it will thrive in the western plains where few other trees will survive. It has also proven successful at high altitudes. It is bound to take its place as one of the most popular lawn and street trees in America. Our stock is the Northern China strain. 6 to 8 feet, \$2.25; 8 to 10 feet, \$3.00, not prepaid. 2 to 3 feet, 50c each; 3 for \$1.25; 5 for \$2.00, postpaid.

American Elm

80 feet. One of our grandest shade trees, for lawn and street planting; vase-shaped head with graceful, spreading and drooping branches. Unexcelled for planting near buildings, as its lofty branches permit air to circulate and grass to grow underneath. 8 to 10 feet, \$1.75 each, not prepaid. 2 to 3 feet, 40c, postpaid.

Chinese Elm

American White Elm

MAPLES

ASH-LEAVED (Box Elder). 50 feet. A fine, rapid-growing variety, with handsome, light green foliage and spreading head; desirable for street or lawn planting; withstands cold and drought, and will succeed in places where many other trees will fail to grow. 8 to 10 feet, \$1.40 each, not prepaid. 2 to 3 feet, 40c, postpaid.

JAPANESE, Red-Leaved. This is the genuine Blood Red Japanese Maple which is so much sought after for specimen and group ornamental use. These trees are of dwarf habit, usually attaining a height of ten or twelve feet at maturity. The foliage is of the deepest rich blood red, sometimes turning to a greenish red or purple in extremely hot weather and turning red again in the fall. They are very graceful and may be treated as small trees or clumped like shrubbery, and are most gorgeous when planted in combination with evergreens or other green foliage plants. Our method of handling and shipping these trees insures success. They are taken up with a ball of earth on the roots and are carefully wrapped in burlap so as to reach you in good growing condition. Don't pay ten or fifteen dollars each for small sizes of these trees or twenty-five to fifty dollars for larger ones, when we can supply you with select, well-branched plants, 15 to 18 inches high, at only \$4.00 each; 1½ to 2 feet, \$6.00 each; or 2 to 3 feet, \$8.00 each, not prepaid.

NORWAY. 60 feet. A large handsome tree; furnishes the densest shade of the entire list of good trees. Makes the roundest head, and is the most popular of the Maples. Deep green foliage. 8 to 10 feet, \$3.50 each, not prepaid. 2 to 3 feet, 80c, postpaid.

SCHWEDLER. 60 feet. Identical in habit of growth with the Norway Maple, but the foliage is bright wine-red in spring, purplish-green in mid-summer, and golden-yellow in autumn. 6 to 8 feet, \$3.75; 8 to 10 feet, \$5.00, not prepaid. 2 to 3 feet, \$1.50, postpaid.

SILVER (Soft Maple). 60 feet. A fine, rapid-growing shade tree; leaves bright green above and silvery beneath, turning to red and orange in the fall. 8 to 10 feet, \$1.60; 10 to 12 feet, \$2.00, not prepaid. 2 to 3 feet, 40c, postpaid.

WEIR'S CUT-LEAVED. 50 feet. The trunk is erect, but the limbs are pendulous, almost of the weeping form. The foliage is green above, with a silvery sheen beneath, and deeply cut, making a most attractive sight as the graceful branches are swayed by every breeze. It turns to golden color in autumn. 6 to 8 feet, \$1.50 each, not prepaid.

FLOWERING PEACH,

Double Red. 20 feet. A beautiful tree. At its blossoming time in May every twig and branch is covered with bright, rosy-red, double flowers. 3 to 4 feet, \$1.00 each, not prepaid.

FLOWERING PLUM,

Purple Leaved. A distinct and handsome little tree, rarely over 20 feet high. Foliage maroon-red that deepens in color as the season advances. Covered with a mass of small white flowers in spring. Very handsome from early spring to late fall. A beautiful ornament to the lawn; fine for color massing or as a single specimen. 4 to 6 feet, \$1.00 each, not prepaid. 2 to 3 feet, 75c, postpaid.

ROSE TREE OF CHINA

(Prunus Triloba). One of the most beautiful and showy of all small trees. It begins to bloom before the leaves appear in the spring, being literally covered with very double rose-like pink flowers. This symmetrically formed, graceful little tree grows usually to a height of but 8 feet, and is attractive as a specimen or when planted in groups or shrub border. It is hardy and easily grown, and no lawn is so small that room cannot be found for at least one of these wonderful trees. Many who have seen it declare it to be the most beautiful tree they have ever seen. The rose-like blossoms make fine cut flowers. 3 to 4 feet, \$1.25 each, not prepaid. 2 to 3 feet, \$1.00, postpaid.

TULIP TREE. 60 feet. A rapid-growing tree of unusual beauty. Flowers appear in June and resemble large yellow tulips. Beautiful, glossy leaves which, in fall, turn to brightest yellow. Makes a wonderful specimen tree for any lawn. 4 to 6 feet, \$1.60; 6 to 8 feet, \$2.00; 8 to 10 feet, \$2.50, not prepaid. 2 to 3 feet, 40c, postpaid.

Willows

BABYLONICA WEEPING. 35 feet. A graceful tree of large size; one of the finest, if not the finest of all large weeping trees. Long, slender, wavy, drooping branches and narrow green leaves. A rapid grower, and thrives in either moist or dry ground. 6 to 8 feet, \$1.50; 8 to 10 feet, \$2.00, not prepaid. 2 to 3 feet, 40c, postpaid.

GOLDEN. 35 feet. Very showy variety with golden bark of high color; very conspicuous in winter. 6 to 8 feet, \$1.50; 8 to 10 feet, \$2.00, not prepaid. 2 to 3 feet, 40c, postpaid.

WISCONSIN WEEPING. 35 feet. Similar to Babylonica Weeping, in habit and usefulness, but harder. 6 to 8 feet, \$1.50; 8 to 10 feet, \$2.00, not prepaid. 2 to 3 feet, 40c, postpaid.

Schwedler Maple

Lombardy Poplar

POPLARS

CAROLINA. A most rapid grower; succeeds everywhere. Bright green glossy foliage; pyramidal in shape, but makes a fine spreading head if cut back the first few seasons. 6 to 8 feet, 50c; 8 to 10 feet, 70c; 10 to 12 feet, \$1.00, not prepaid. 2 to 3 feet, 40c, postpaid.

LOMBARDY. A tall, picturesque tree of slender, upright growth; used in formal gardens, and for landscape effect; can be planted very close together to screen unsightly views and buildings. A hardy, rapid grower. 6 to 8 feet, 75c; 8 to 10 feet, \$1.00; 10 to 12 feet, \$1.25, not prepaid. 2 to 3 feet, 40c, postpaid.

RED BUD (Judas Tree). A very ornamental tree of medium size, with perfect heart-shaped leaves. Blooms early in spring, before the leaves appear, covering the branches with small rosy-purple, pea-shaped flowers. 3 to 4 feet, \$1.00; 4 to 6 feet, \$1.50, not prepaid. 2 to 3 feet, 40c, postpaid.

Rose Tree of China

Foundation Planting of Evergreens

EVERGREEN TREES

Our Evergreens are all carefully grown, and have been given the best of care under the supervision of specialists who understand growing Evergreens in such a manner as to insure their being transplanted successfully to new homes with ordinary care.

All our Evergreen Trees, except the mailing sizes, are dug with ball of earth about the roots and tightly sewed in burlap. Mailing size trees are packed in damp moss. Do not compare our select mailing size Evergreens with the inferior seedlings that are being offered by a few advertisers at ridiculously low prices, and which will die after you get them. Not only are our Evergreens grown right, but we take great care in digging and packing, and we deliver them to all parts of the United States in good growing condition. Mailing size plants are sent postpaid at the prices given; larger sizes have to be sent by express or freight.

PLANTING SEASON for spring, April 1st to May 20th; for fall, August 15th to October 15th, depending on season and locality. Evergreens can not be safely carried through the winter in storage like other trees, so can not be shipped until the frost is out of the ground in the spring. Some Southern planters have the mistaken idea that they should set out Evergreens earlier than the Northern planting season. Regardless of your climate, Evergreens should, for best results, be set out at the time the plants are in the proper transplanting condition. The proper transplanting condition depends on the climate where the trees are grown, not where they are to be planted. Our hardy, Northern grown Evergreens are the best for planting in either the North or South. Send your order early. We will ship at the proper time for planting our Northern grown Evergreens in your locality.

Figures following specific names indicate approximately the height of the plant when approaching maturity. Grouping close together will have a tendency to keep them from growing large. The tall growing varieties can also be kept smaller by trimming.

ARBOR VITAE (Thuya)

AMERICAN (White Cedar.) 30 feet. Erect, broadly pyramidal habit; flat, beautifully carved, bright green foliage, dense from ground up; grows rapidly and soon forms a most beautiful tree for any purpose. Usually seen as a tree 5 to 10 feet high and half as wide, but will grow to be a large tree. Used extensively as single specimens, for foundation planting, screens and windbreaks, and heads the list for Evergreen hedge planting. Specimen plants, 3 to 4 feet, \$3.50; 2 to 3 feet, \$2.50; 1½ to 2 feet (6 years old), \$1.75, not prepaid. Mailing size, 4-year-old, twice-transplanted trees, 75c each, postpaid.

GLOBE (Woodward's). 6 feet. A compact, round ball; bright green foliage. The neat globular outline adapts this Arbor Vitae for formal plantings, tub and window box use, as well as in the foreground of Evergreen groups. 1½ to 2 feet (6 years old), \$3.00, not prepaid. Mailing size, 3-year-old, twice-transplanted trees, 75c each, postpaid.

Globe Arbor Vitae

American Arbor Vitae

(6 years old), \$3.00, not prepaid. Mailing size, 3-year-old, twice-transplanted trees, 75c each, postpaid.

GOLDEN (Douglas). 15 feet. Foliage of a very showy, golden yellow. Used extensively in landscape plantings, for there is nothing quite so attractive in a group of Evergreens as a flash of rich golden yellow. 1½ to 2 feet (6 years old), \$3.00, not prepaid. Mailing size, 4-year-old, twice-transplanted trees, 75c each, postpaid.

Golden Arbor Vitae

ARBOR VITAE—continued

Oriental or Chinese. 15 feet. A pyramidal growing Evergreen that is most valuable in group planting. Foliage light, lustrous green; color changing in winter to rich bronze with reddish tinge. 3 to 4 feet, \$5.00; 2 to 3 feet, \$2.50; 1½ to 2 feet (5 years old), \$1.75, not prepaid. Mailing size, twice transplanted 3-year-old trees, 75c each, postpaid.

Pyramidal
Arbor Vitae

PYRAMIDAL. 20 feet. A densely columnar type, similar in shape to Irish Juniper, averaging only 24 to 30 inches in diameter when 12 feet high. Foliage deep green, retaining its color throughout the season. 3 to 4 feet, \$5.25; 2 to 3 feet, \$3.50; 1½ to 2 feet (6 years old), \$2.00, not prepaid. Mailing size, twice transplanted, 3-year-old trees, 75c each, postpaid.

SIBERIAN (Ware's). 6 to 8 feet. A superb hardy variety. It is conical in outline and covered with dark steel grayish green foliage which is somewhat different from the American Arbor Vitae, being much heavier and deeply crested; of compact habit; branches short and stiff; bears trimming well. It is extensively used for foundation planting. The name Siberian has been given it because of its rugged constitution. 3 to 4 feet, \$6.00; 2 to 3 feet, \$3.50; 1½ to 2 feet (6 years old), \$2.00, not prepaid. Mailing size, twice transplanted, 3-year-old trees, 75c each, postpaid.

TOM THUMB (Occidentalis Ellwangeriana). A very small, compact evergreen of true dwarf habit, with very fine feathery foliage of bright green during summer, turning to bronze in winter. It is an ideal tree for planting among perennials, in rock gardens or in any situation where a choice close-growing dwarf tree is desired. Makes a beautiful ornament for a small yard or cemetery lot. 1½ to 2 feet (6 years old), \$3.00, not prepaid. Mailing size, twice transplanted, 3-year-old trees, 75c each, postpaid.

HEMLOCK

AMERICAN. 50 feet. A magnificent native tree. Makes a splendid lawn specimen, with a certain elegance and beauty that its slender, graceful, drooping branches alone possess. Rich dark green foliage with under side of leaves of sea-green color. Hemlocks succeed well in almost any soil, but prefer mostly a good loam that is moist rather than too dry. Will, perhaps, succeed in a more shady situation than any other evergreen. Hemlocks withstand shearing so well and become so dense and compact when subjected to that treatment that they may be used wherever a small tree is wanted or in hedges, and are especially recommended for foundation groups. 2 to 3 feet, \$4.50; 1½ to 2 feet (7 years old), \$3.50, not prepaid. Mailing size, twice transplanted, 4-year-old trees, 75c each, postpaid.

JUNIPER

IRISH. 8 feet. Foliage bluish-green. Very dense and upright habit. Fine for columnar effect in landscape work. 2 to 3 feet, \$3.00; 1½ to 2 feet (6 years old), \$2.00, not prepaid. Mailing size, twice transplanted, 3-year-old trees, 75c each, postpaid.

PFITZERIANA. 5 feet. Vase-shaped, spreading growth and light bluish-green foliage producing a beautiful, soft effect. Extremely hardy, tolerant to city conditions and succeeds in either shade or full exposure of the sun. Excellent for foundation plantings. 1½ to 2 feet spread (6 years old), \$3.75, not prepaid. Mailing size, twice transplanted, 4-year-old trees, 75c each, postpaid.

AMERICAN HEMLOCK

American Hemlock

Juniper Pfitzeriana

Juniper Virginiana

VIRGINIANA (Red Cedar).

25 feet. Form tapering, symmetrical. Foliage varies from light green to dark green, grayish green and bluish green; color good at all times, but its bronzy appearance in fall and early winter is very attractive. Thrives well on poor soil. 3 to 4 feet, \$4.50; 2 to 3 feet, \$3.00; 1½ to 2 feet (5 years old), \$2.00, not prepaid. Mailing size, twice transplanted, 3-year-old trees, 75c each, postpaid.

Bargains in Small Size Evergreens

The mailing size Evergreens described on pages 108, 109, 110 and 111 are twice transplanted, field-grown stock, 3 to 4 years old, and just the right size for borders, rock gardens, window boxes, and lining out in the garden for growing large trees. In four or five years they will grow into \$4.00 and \$5.00 trees. We can deliver these trees anywhere in the United States, by parcel post or express, prepaid, at 75c each; 5 for \$2.50; 10 for \$4.00; 25 for \$10.00; or 100 for \$38.00. Select the varieties you want at these prices, and don't forget that we will deliver them to you prepaid.

Austrian Pine

Scotch Pine

50 feet. A big, broad-shouldered tree highly resistant to wind, drought and cold. Thrives well on the poorest soil, grows rapidly when young, and is one of the best Evergreens to withstand extreme exposure and unfavorable conditions. It is an attractive tree, with slender, dark green needles; makes a quick and attractive windbreak. It is a handsome tree in its prime, and is used considerably by landscape men in ornamental plantings. 3 to 4 feet, \$4.00; 2 to 3 feet, \$2.50; 1½ to 2 feet (6 years old), \$1.75, not prepaid. Mailing size, twice transplanted, 3-year-old trees, 75c each, postpaid.

Mugho Pine

The Mugho or Dwarf Pine never grows over 4 to 5 feet tall, but spreads out 6 or 8 feet in diameter when fully grown. By annual shearing it can be kept as small as desired. The color is deep green in summer and winter. Popular in the foreground of foundation plantings. Will grow in almost any location. 15 to 18 inch spread (8 years old), \$3.50, not prepaid. Mailing size, twice transplanted, 4-year-old trees, 75c each, postpaid.

Mugho Pine

Austrian Pine

40 feet. Large, spreading tree, heavily needled; darkest and richest green of the Pines. Quite densely and evenly branched; attractive tufts of foliage, the new growth erect, and silvery like candles set along the twigs. Coal gas and smoky atmospheres have no effect on its growth. It is equally satisfactory for seashore planting and for the inland country. Must be used only in locations allowing tall growth and considerable spread. 2 to 3 feet, \$3.50; 1½ to 2 feet (6 years old), \$2.50, not prepaid. Mailing size, twice transplanted, 4-year-old trees, 75c each, postpaid.

Scotch Pine

Plumy Cypress

(Japanese Retinospora)

Plumosa. A handsome Evergreen from Japan, with feathery, light green foliage, more beautiful than any fern. It grows into a large tree, but may be kept small by trimming, and can be trimmed into any desired form. It is particularly adapted for terrace borders and grouping about foundations. 2 to 3 feet, \$3.50; 1½ to 2 feet (6 years old), \$2.50, not prepaid. Mailing size, twice transplanted, 3-year-old trees, 75c each, postpaid.

Plumosa Aurea (Golden Plumed Cypress). Same as above, except that the soft plume-like foliage has a decided tinge of yellow throughout the year, making a beautiful contrast to the green grass and surrounding Evergreens. One of the most popular of the golden Evergreens and suitable for almost any situation. 2 to 3 feet, \$3.50; 1½ to 2 feet (6 years old), \$2.50, not prepaid. Mailing size, twice transplanted 3-year-old trees, 75c each, postpaid.

Retinospora Plumosa

Evergreens for the Rock Garden

75c each; 5 for \$2.50; 10 for \$4.00;
25 for \$10.00; 100 for \$38.00

We sell thousands of our mailing size Evergreens to planters who plant them in rock gardens and flower beds, and who later move them into other parts of the lawn when they get too large for the rockery. By interspersing small Evergreens throughout the rock garden, an all-year effect is obtained. Small Pines, Junipers, Spruce, etc., seem particularly happy in such a location. In four or five years these Evergreens will grow into \$4.00 and \$5.00 plants. At that time, buy more small ones and they will grow into value while you are enjoying the beautiful effect they add to the rockery. We can deliver these trees anywhere in the United States, by parcel post or express, prepaid, at 75c each; 5 for \$2.50; 10 for \$4.00; 25 for \$10.00; or 100 for \$38.00. Select the varieties you want from among the mailing size trees offered on pages 108, 109, 110 and 111, and don't forget that we deliver them to you prepaid. Don't wait until next year. You may never again be offered so fine an assortment of well grown Evergreen trees at such bargain prices.

FIR (Abies)

BALSAMEA (Balsam Fir). 60 feet. A handsome and most desirable tall Evergreen of slender, pyramidal shape; dark green foliage; a rapid grower and very hardy. 2 to 3 feet, \$4.50; 1½ to 2 feet (7 years old), \$3.50, not prepaid. Mailing size, twice transplanted, 4-year-old trees, 75c each, postpaid.

SPRUCE

COLORADO BLUE. 30 feet. A wonderful ornamental tree of glis'ening silvery blue. Perfection in form and symmetry, and hardy characteristics make it adaptable to nearly all climates. It can be used very effectively when planted individually, in groups by itself, or in groups with other Evergreens. 3 to 4 feet, \$13.00; 2½ to 3 feet, \$10.00; 2 to 2½ feet, \$8.50; 1½ to 2 feet, \$7.00; 1¼ to 1½ feet (6 years old), \$5.00, not prepaid. Mailing size, twice transplanted, 4-year-old trees, 75c each, postpaid.

Balsam Fir

KOSTER'S BLUE.

30 feet. The aristocrat of the Evergreen family and the best blue foliaged variety known. It retains its true blue color longer than any other variety. 2½ to 3 feet, \$17.50; 2 to 2½ feet, \$13.00; 1½ to 2 feet, \$10.00, not prepaid. No mailing size trees to offer.

NORWAY. 50 feet. The most common Spruce; a large, bright green, fine looking tree. The most popular tree for wind-breaks; extensively used for Christmas trees, hedges and landscape purposes. 3 to 4 feet, \$3.50; 2 to 3 feet, \$2.50; 1½ to 2 feet (6 years old), \$2.00, not prepaid. Mailing size, twice transplanted, 4-year-old trees, 75c each, postpaid.

YEW (Taxus)

CUSPIDATA (Japanese Yew). 3 to 4 feet. A handsome dwarf Evergreen of upright growth, semi-spreading and compact. One of the best Evergreens for foreground and edging, and splendid for partial shade. Beautiful dark green foliage and very ornamental bright scarlet berries. 1½ to 2 feet (8 years old), \$4.50, not prepaid. Mailing size, twice transplanted, 4-year-old trees, 75c each, postpaid.

Siberian Arbor Vitae and Colorado Blue Spruce

SPECIAL PRICES The Mailing Size Evergreens offered on this page and pages 108, 109 and 110 are delivered anywhere in the United States, prepaid, at 75c each; 5 for \$2.50; 10 for \$4.00; 25 for \$10.00; or 100 for \$38.00. Select the varieties you want at these low prices. We have some extra select mailing size trees, and guarantee to deliver them in good growing condition.

Plant a Living Christmas Tree

A practice, well worth encouraging, is that of planting an Evergreen in the front yard not only for general decorative effect but also for special use during Christmas Season. An Evergreen decorated with colored lights is an especially pleasing sight and vividly enhances the Christmas spirit. A drive through the residential sections of nearly any city during the evenings of the holiday season will forcibly convince you of the advantages of such a planting. We recommend Norway Spruce, Colorado Spruce and Balsam Fir for this purpose.

READ THESE

"The Evergreens you sent me came through fine and I am more than pleased with them. They are the nicest Evergreens I have ever bought and I am sorry I did not order twice as many as I did."—MRS. IRENE CAVINS, Raritan, Ill.

"The fig tree I bought of you is bearing fruit and quite a curiosity for everyone here. I am well pleased and am going to later send for some other plants."—MRS. WILLIAM CRANDALL, Montour Falls, New York.

"I purchased a Rose Tree of China from you two years ago and it has been my pride and joy. Many people passing stop to admire it when it is blooming."—MRS. W. E. KRUGER, Reno, Nevada.

Japanese Yew

APPLES (Hardy Northern Grown) (Best for all Climates)

SUMMER APPLES

DUCHESS OF OLDENBURG. Good size, pale yellow, streaked red; juicy, sour; highly esteemed for home use or market. Good crop when trees are 4 or 5 years old. August and September.

EARLY HARVEST. Fruit of medium size; bright straw color when fully ripe. Flesh of excellent quality; tender, crisp and juicy. July and August.

RED ASTRACHAN. Most attractive early red apple. Flesh white, crisp and juicy, with a pleasant acid flavor. One of the best early eating apples. Ripens in July and keeps until September.

SWEET BOUGH. A large, pale, greenish-yellow, sweet apple of excellent quality. Should be in every home orchard. July and August.

YELLOW TRANSPARENT. The earliest apple to bear; good crop when trees are four to five years of age. Skin pale yellow. Flesh white, crisp, juicy, mildly sub-acid. An excellent eating and cooking apple. Ripens in July and continues in season until September.

FALL APPLES

FALL PIPPIN. Large, yellow, rich, aromatic and very juicy. Fine eating and especially good for cooking. September to December.

MAIDEN BLUSH. Yellow with red cheek. Fruit medium to large; juicy, pleasantly sub-acid. Excellent for culinary use. September to November.

RAMBO. Medium size; yellow, streaked red. Fine apple that does well nearly everywhere. October and November.

SNOW APPLE (Fameuse). Red skin, white flesh; juicy, mild, spicy and very tender. October to December.

WEALTHY. Rich dark red. Medium to large. Flesh white, sometimes stained with red. Fine grained, tender, juicy and of excellent quality. Trees mature early; bear when 4 years old and large crops every year. September to November.

WINTER APPLES

BALDWIN. Large, bright red, crisp, juicy, rich; a splendid keeper, good cooker, and one of the most popular varieties. November to April.

CORTLAND. A new variety that is gaining favor rapidly. Claimed to be an improved McIntosh. The fruits are larger than that of McIntosh, round, of a beautiful rich red color; juicy and sprightly in flavor. Better than McIntosh, because the fruits hang tenaciously to the tree and are two to three weeks later. Cortland apple trees are very thrifty and fast growers; bear the third and fourth year after planting—a money crop the sixth year. November to February.

DELICIOUS. Large; nearly covered with brilliant dark red. Flesh fine grained, tender, crisp and juicy. Mild in flavor, but not a sweet apple. Has a decided aroma which is very pleasing. A splendid keeper, and an ideal apple for the fancy or box trade. The tree is hardy, vigorous and productive. Bears about the fourth year. In season from November until May.

GRIMES GOLDEN. Rich, golden yellow skin, mild sub-acid flavor, tender and juicy. A dependable and uniform bearer. November to February.

JONATHAN. A beautiful bright red apple; medium size. Is much in demand as a fancy apple. Tender, crisp, very juicy, with a fine flavor. Comes into bearing rather young. November to February.

KING. Large and attractive fruits of a beautiful red color; tender, juicy, sub-acid; spicy smelling. October to February.

McINTOSH. Medium size, deep crimson, highest quality, juicy, sprightly sub-acid in flavor, with a characteristic aroma. Due to its high quality and attractive appearance, it commands a ready sale at fancy prices. Comes into bearing about the fourth year and is a reliable cropper. October to January.

NORTHERN SPY. Large, red striped, juicy, mild sub-acid, with a rich, delicious flavor. Extra long keeper. None better for cooking or eating out of hand. November to May.

Wealthy

Delicious

McIntosh

NORTHWESTERN GREENING. Hardy, yellow, rich, of good size; an extra long keeper, which makes it a stand-by to finish the winter for cooking purposes. November to May.

RHODE ISLAND GREENING. Large, greenish-yellow, juicy, with a rich acid flavor. Good keeper. One of the best cooking apples. October to February.

ROX RUSSET. The most popular russet apple; russet-brown skin; a remarkable keeper, commanding good prices in the spring. December to June.

STAYMAN'S WINESAP. Large; deep red skin; juicy, sour, pleasing flavor. Comes into bearing about the fourth year and is a reliable annual cropper. In season from December to May.

TOLMAN SWEET. The best winter sweet apple. Yellow, medium to large. Comes into bearing moderately young. October to January.

WAGNER. Fruit medium to large, bright red in color, having a fine texture, high flavor, and excellent quality. Good for cooking, but especially prized for dessert. Trees begin bearing when young, and are dependable bearers every year. Recommended as a filler between longer lived varieties. October to March.

WINTER BANANA. Large; clear pale yellow with beautiful pinkish red blush. Good dessert quality, but too mild to excel for culinary uses. Comes into bearing young. November to April.

WOLF RIVER. Fruits of enormous size; yellow, blushed with red. It has a mild sub-acid, with a spicy, slight quince-like flavor; juicy and pleasant to taste; flesh white and tender. October to January.

CRAB APPLES

HYSLOP. Brilliant dark red overspread with thick blue bloom. The best and most reliable crab apple.

Prices of Apple Trees

We can supply all varieties of Apples listed on this page, in thrifty 2-year-old Northern grown stock, 4 to 6 feet in height, heavily branched, and too large to send by parcel post. These trees are shipped by express or freight, not prepaid. Select the varieties you want at the following low prices: 50c each; 5 or more at 45c each; 10 or more at 40c each; 20 or more at 35c each; or in lots of 50 or more at 30c each.

Mailing Size Trees, 2 to 3 feet, 45c each; 5 for \$2.00, postpaid.

Two Dwarf Fruit Trees Trained in Formal Style

By pruning, the Dwarf Apple and Dwarf Pear Trees can easily be trained to grow into interesting shapes, such as pyramidal, round or flat, against buildings, fences or walls, for hedges, or on lattice like the illustration shown above. An abundance of best quality fruit can be secured in very little space, and the small trees be made to serve both as producers of choice fruit and attractive ornaments for the lawn. Nearly everyone can find room to grow a few dwarf trees in the shape of trellised foundation plantings along the side or rear of the house, and in other ways that their flexible manner of growth might suggest. A wonderful picture is one where the walls are embellished with these interesting trees which in the spring produce their bountiful blooms followed by their foliage and highly colored fruit.

DWARF APPLES

Dwarf Apple Trees solve the problem of fruit growing in small areas. They are very ornamental for the lawn and garden, come into bearing much earlier than the standard trees and are very productive. The trees never get over 6 or 8 feet high. Their low, broad heads are within reach, so that the fruit can be easily picked. These trees are set 6 to 8 feet apart and take up so little room that they can be planted in places where it would be impossible to grow a larger tree. With care, they usually commence to bear the second year after planting, and will bear good crops within three or four years. Our dwarf trees bear 4 to 6 bushels of apples per tree, and the fruit is of the same size and flavor as that borne on the standard trees.

We have only the following list of best varieties of Dwarf Apples to offer: **Baldwin**, Delicious, Jonathan, McIntosh, Northern Spy, Red Astrachan, Stayman's Winesap, Wagner, Wealthy, Yellow Transparent.

PRICES OF DWARF APPLE TREES. Select 2-year old trees about 4 feet high, by express, not prepaid; 75c each; 3 for \$2.00; 5 for \$3.00; 10 or more at 50c each.

PEARS

BARTLETT. The most popular pear for both home use and market. Large, golden yellow with reddish blush on the sunny side. Flesh tender, melting and juicy, with a delicious flavor. Tree vigorous; bears abundantly. Ripens in September.

BUERRE BOSC. Without doubt the highest quality and best flavored pear of all. Fruits very large, with a long, thin, tapering neck. Beautiful golden russet color. Flesh fine-grained, juicy and melting, very delicious and highly flavored. Ripens late September and early October.

CLAPP'S FAVORITE. The most productive pear in cultivation. Resembles Bartlett in size, shape and color. Flesh fine grained, juicy, melting and buttery. Ripens in August, about ten days ahead of Bartlett.

FLEMISH BEAUTY. Tree vigorous and productive; fruit large, yellow, covered with dull russet red; flesh juicy, melting, aromatic, rich and sweet. Ripens a few days later than Bartlett.

KIEFFER. A very profitable market variety on account of its great productiveness and its excellent keeping and shipping qualities. While only fair in quality, it is an excellent canner and is in great demand for this purpose. Fruits of large size and handsome appearance. Probably the most free from insects and disease of any variety. October to December.

SEKEL. The small size and rich flavor of this pear makes it a most desirable variety for pickling and preserving. It is the sweetest of all pears, juicy, of most delicious flavor, and greatly prized for eating out of hand. Although small, it is very attractive in appearance, being of a russet-yellow color, with a bright red cheek. Very prolific. September and October.

SHELDON. A pear of unusually good quality. Large, round, greenish-yellow in color, covered with a light russet. Very juicy and highly flavored. A good bearer and highly recommended for the home orchard. October and November.

DWARF PEARS

The cultivation of Dwarf Pears is very profitable. The trees are low-headed and come into bearing usually the second or third year. Our dwarf trees bear large, full-sized fruit the same as standard trees, but a greater number can be planted in a given space and the crop is more easily gathered. Pears are dwarfed by budding on quince roots, and the trees should be planted 3 inches below the union. We can supply only **Bartlett**, **Clapp's Favorite**, **Kieffer** and **Sekel** in the dwarf trees. Select 2-year old trees, by express, not prepaid, 75c each; 3 for \$2.00; 5 for \$3.00; 10 or more at 50c each.

Bartlett Pear

Prices of Pear Trees

Large 4 to 6 foot 2-year old trees, by express, not prepaid, at 75c each; 3 for \$2.00; 5 for \$3.00; 10 or more at 50c each; 20 or more at 45c each; or 50 or more at 40c each.

Elberta Peach

PEACHES

We have picked out what we consider to be the best ten varieties of Peaches—those that have proven their worth under the most unfavorable conditions and in all soils and climates. If you will limit your planting to these varieties you will be making no mistake.

BELLE OF GEORGIA. Very large, white fleshed with red cheek; firm, juicy and excellent flavor. Very hardy and grows with equal success in both North and South. Productive; early; stone semi-free to free. The most beautiful white peach grown.

CARMAN. One of the Carman's greatest assets is its rugged constitution which enables it to withstand trying climates, and to accommodate itself to a great variety of soils. Flesh white, red at the pit, juicy, rich and sweet. Stone nearly free. Early.

Boston Nectarine

NECTARINES

The Nectarine has size and a smooth skin like the plum. In other ways it is more like a peach. It is of rich, delicious flavor, juicy and melting, and highly prized as a dessert fruit. It is much superior to the peach as a dryer and makes excellent preserves. The Nectarine is as hardy as the peach and requires the same culture.

BOSTON. Bright yellow with red cheek; flesh yellow and of excellent quality. The finest of all Nectarines. Tree vigorous and an early bearer. Select, 2-year-old trees, by express, not prepaid, at 75c each; 3 for \$2.00; 5 for \$3.00; or 10 or more at 50c each.

Owing to quarantines, Nectarine trees cannot be shipped into Arizona, California, Idaho, Nevada, Oregon, Utah and Washington.

Hardy Superb Apricot

Highly Ornamental and Valuable Fruit Tree

Superb is a hardy Russian variety, the best flavored and the most productive hardy Apricot. The fruit ripens a month earlier than early Peaches. As hardy as the hardest Peach, and usually begins to bear two years after planting. It is very productive. In shape and color it resembles the Peach, but in texture and smoothness of its skin, it is more like the plum. The Superb has a most delicious flavor and, in addition to being very desirable for eating fresh, is much prized for canning and drying. The Apricot is a delightful addition to any home planting, not only because of the delicious fruit, but for the exquisite beauty of the blossoms. Considered as an ornamental tree alone, the Apricot is unsurpassed.

Our fine, large, thrifty, Northern grown Apricot trees are budded on plum roots and are much harder than Southern grown stock and are longer lived than Apricots that are budded on peach. Trees grown as we produce them may cost you a little more, but they are the best for both the North and the South. We cannot ship Apricot trees to Arizona, California, Idaho, Nevada, Oregon, Utah or Washington.

PRICES: Select, 2-year-old trees, by express, not prepaid, 75c each; 3 for \$2.00; 5 for \$3.00; or 10 or more at 50c each.

Prices of Peach Trees

Our large, thrifty, 2-year-old Northern grown Peach trees are the longest lived and the best for all climates. By express, not prepaid, at 50c each; 3 for \$1.25; 5 for \$2.00; 10 or more at 35c each; 20 or more at 30c each; or in lots of 50 or more at 25c each.

Owing to Quarantines, Peach trees cannot be shipped into Arizona, California, Idaho, Nevada, Oregon, Utah and Washington.

CRAWFORD EARLY. A magnificent, large, yellow, early, freestone peach of unsurpassed quality. Fruit very large, golden-yellow, blushed with dark red.

CRAWFORD LATE. A grand, large, yellow freestone. One of the best late varieties.

ELBERTA. The most popular peach grown. Large, yellow with red cheek; flesh yellow, firm, juicy, highly flavored, rich and sweet; exceedingly prolific, sure bearer and hardy. An ideal mid-season variety. Freestone.

GOLD DROP. Tree remarkably hardy and productive; fruit medium size, smooth, transparent golden skin with slight blush; flesh golden yellow with sweet, rich apricot flavor; stone free.

HALE. Beautiful golden yellow overlaid with bright carmine; larger than Elberta and ripens a week earlier. Good shipper and keeper, and on the market it commands the highest price. Freestone.

KALAMAZOO. A beautiful peach that will bear good crops of fruit when all other varieties fail. The surest cropper of them all, and very hardy. Large, golden yellow with crimson cheek; yellow flesh, superb quality, small pit. Mid-season. Freestone.

LEMON FREE. Lemon-shaped and colored, large size, freestone, immensely productive, excellent quality. One of the best commercial peaches and the most popular for canning. Late.

ROCHESTER. In a class by itself because it is the only good sized yellow freestone peach of fine quality ready for market from the 10th to the middle of August in the Northern States. Large, yellow with a most attractive red blush; juicy, delicious and keeps well. Strong grower, good bearer and very hardy.

Superb Apricot

PLUMS

ABUNDANCE (Japan). Large, red, sweet, very juicy, tender and melting. Hardy and productive. Ripens in August.

BRADSHAW. Fruits large, dark reddish purple. Flesh yellow, juicy and sweet. Trees vigorous and productive. Ripens in August.

BURBANK (Japan). Skin dark red over a yellow ground; juicy, sweet. Good shipper; ripens in late August, a week later than Abundance. Large.

GERMAN PRUNE. Purplish-black, medium juicy, large. Good market variety; one of the most popular for canning, because of its sweetness. September.

IMPERIAL GAGE. Large, pale green, juicy, sweet, rich and excellent. Very popular. August.

LOMBARD. Medium size, red, juicy and sweet. Hardy and very productive; a leading market variety. Will grow anywhere and should be in every garden. August.

YELLOW EGG. Extremely large yellow fruit, with firm, sweet, rather juicy flesh. Agreeably tart and of good quality. Ripens in late August.

Lombard Plums

PRICES OF PLUM TREES

Large 4 to 6 foot 2-year old trees, by express, not prepaid, at 65c each; 3 for \$1.75; 5 for \$2.50; 10 or more at 45c each; 20 or more at 40c each; or 50 or more at 35c each.

Orange Quince

QUINCE

ORANGE. Fruit large, bright yellow, of excellent flavor; the best Quince for all sections of the country. Unsurpassed for preserves and jellies. Both fruit and flowers are quite fragrant, and the trees and bloom highly ornamental. Large

plants, 75c each; 3 for \$2.00; 5 for \$3.00; or 10 or more at 50c each, by express, not prepaid.

Montmorency Cherries

Improved Dwarf Juneberry

A good substitute for the large or swamp Huckleberry or Blueberry which it resembles in appearance and quality. The fruits are larger than the Blueberry and ripen earlier in the season.

Fruits are borne in clusters; are reddish purple in color, changing to bluish black when ripe. In flavor it is rich, mild and subacid, and the plants are wonderfully productive. It is perfectly hardy in all climates, and has an advantage over the Blueberry in that it does well on all kinds of soil. In addition to its value as a fruit, it is a highly ornamental bush for the yard, especially in early spring, at which time it is a mass of pretty white blossoms. Our stock of these plants is very limited this season, so we can sell them only in lots of one dozen or less. Plants, 30c each; 3 for 75c; 12 for \$2.00, postpaid.

Improved Dwarf Juneberry

SWEET CHERRIES

BING. Few sweet cherries equal Bing in size, attractiveness and quality. Almost black; bears early and abundant.

BLACK TARTARIAN. A popular home garden sweet cherry; purplish-black; flesh tender, juicy and rich. Produces immense crops. Ripens earlier than Bing.

GOVERNOR WOOD. Light yellow, marbled with red; very large; juicy, rich and delicious. Extra early.

LAMBERT. A very sweet variety and one of the largest. Dark purplish red, turning almost jet black when ripe. Later than Bing.

NAPOLEON. Yellow with bright red cheek; very large, meaty and sweet. Very productive; bears young. Mid-season.

SCHMIDT'S BIGARREAU. One of the best mid-season to late sorts; color reddish-black, very large and sweet.

WINDSOR. A valuable late variety; tree hardy and prolific; fruit one inch in diameter, dark red, turning nearly black when fully ripe; flesh firm and of very high quality.

PRICES Large 4 to 6 foot 2-year old trees, by express, not prepaid, at 85c each; 3 for \$2.25; 5 for \$3.50; 10 or more at 65c each; 20 or more at 60c each; or 50 or more at 50c each.

SOUR CHERRIES

EARLY RICHMOND. A dependable variety which seldom misses a crop. Dark red. Best early sour cherry.

LARGE MONTMORENCY. Large red cherry; larger than Early Richmond and fully ten days later. The leading commercial variety.

ENGLISH MORELLO. The standard late sour cherry. Very dark red, almost black; excellent quality. A month later than Montmorency.

PRICES Large 4 to 6 foot 2-year old trees, by express, not prepaid, at 75c each; 3 for \$2.00; 5 for \$3.00; 10 or more at 50c each; 20 or more at 45c each; or 50 or more at 40c each.

**You can grow
this delicious
fruit in
your own
garden**

Michigan Banana

The Michigan Banana or Paw Paw is a small handsome tree about 20 feet in height, with large purple flowers, which are very beautiful and fragrant, and large dark green foliage which makes it a handsome tree for the park or lawn. Produces large yellow fruits which have the flavor of the banana and are very delicious. These fruits also resemble the banana, being somewhat shorter and thicker. The trees are very hardy and can be grown in all sections of the United States. Should be planted in every lawn and garden. We have a limited supply of these trees and can deliver them to you by parcel post, postpaid, at 75c each; 3 for \$2.00; 5 for \$3.00; or 10 or more at 50c each.

Michigan Banana or Paw Paw Fruits

Chinese Date

The Chinese Date (Jujube or Zizyphus) is a fruit from the high interior of China, which, we are sure, will prove to be one of the most valuable for our country. It is adapted to a wide range of territory and all kinds of soil. It is quite hardy, the United States Department of Agriculture bulletins

reporting that it has withstood temperatures of 22 degrees below zero without injury.

The tree is a heavy and constant bearer and commences to bear at an early age, four-year-old trees having produced 150 pounds of fruit. It blooms very late in the spring, avoiding all danger from spring frosts. The fruit is one to two inches long, and chocolate colored. It is delicious when eaten fresh or cured like dates, and is excellent for preserves and jam. Cooked in a sugar syrup and allowed to dry it becomes a most tasty and palatable confection which we believe will eventually rival the date as a commercial product. Because of its productiveness and its highly nutritious and delicious fruit, capable of being used in many ways, it is sure to be a valuable addition to the orchards and gardens. Every home should have one or more trees. It likes a clean back yard where it is not cultivated, but will grow anywhere. We have but a limited supply of these trees and, as long as they last, will deliver them by parcel post, postpaid, at \$1.25 each.

Nut Trees for Profit and Shade

Nut trees will provide an abundance of shade and produce large crops of nuts which will please both young and old. Almost every farm contains land which should be planted to nut trees. Nuts in many cases pay better than farm crops or fruit, while most kinds are making a growth of valuable timber that will of itself pay a large per cent on the investment.

BUTTERNUT (White Walnut). The nuts are large, long, oily and nutritious. A lofty, spreading tree, valued as a shade tree and for its beautiful wood as well as for its nuts. 2 to 3 feet, 45c each, postpaid. By express, not prepaid, 4 to 6 feet, 90c; 6 to 8 feet, \$1.40.

BLACK WALNUT. A native tree of large size and majestic form. The most valuable of all trees for its timber, bringing the very highest price in market. The tree is a fairly rapid grower, makes a good shade tree, and the large, oily nuts are of fine flavor and marketable at a fair price. 2 to 3 feet, 45c each, postpaid. By express, not prepaid, 4 to 6 feet, 90c; 6 to 8 feet, \$1.40.

Hardy English Walnut

Our English Walnut trees are hardy, will stand more cold than peaches, and will produce good crops of nuts which are in every way equal to the California product. There is very little labor connected with the harvesting of English Walnuts—simply gather the nuts from the ground when they fall. No shucking—simply pick them up and put them in sacks and they are ready for use. No other work connected with harvesting. These trees have been thoroughly tested. We can recommend them for planting in Michigan, New York and other Northern and Eastern States as well as in the South and West. The English Walnut equals the maple as a shade tree. 18 to 24 inches, \$1.00 each, postpaid. By express, not prepaid, 2 to 3 feet, \$1.25; 3 to 4 feet, \$1.50; 4 to 6 feet, \$1.75.

NOTICE

Owing to quarantines, the different varieties of Walnut trees can not be shipped into California or Arizona.

Chinese Date

Japanese Walnut

Of the finer imported Walnuts the Japanese is the species best adapted by its hardy, vigorous habit for general culture in our country. It grows with great vigor, assuming a handsome shape without pruning, and has withstood a temperature of 21 degrees below zero without injury. Its nuts are considerably larger than the common hickory-nut, and are borne in clusters of fifteen to twenty. The shell is a little thicker than that of the English Walnut, which it resembles in a general way. The kernels are meaty, delicate, and can be removed entire. It is a handsome shade tree and begins to bear when only 3 or 4 years old. 2 to 3 feet, \$1.00 each, postpaid. By express, not prepaid, 4 to 6 feet, \$1.25; 6 to 8 feet, \$1.50.

The Big Money Maker

\$1000.00 a Year per Acre with Lucretia Dewberries

Lucretia Dewberries are bringing big money. They ripen a week or ten days ahead of common blackberries, the bulk of the crop being harvested before other blackberries start to ripen, so sell at very high prices.

The Dewberry belongs to the blackberry family, and the Lucretia is the best of them all. The large berries are incomparably better than any blackberry grown; of unequaled excellence; sweet and luscious throughout, and of bright glossy black color. They are very productive, and the most profitable of all fruit crops to grow. The Lucretia has received the highest endorsement and highest praise from the best horticulturists in the country. Its trailing habit renders it less liable to winterkill. Propagates from the tips, like black raspberries; does not spread or sucker.

There are two methods of growing the Dewberry. One is to set the plants 4 feet apart in the row, with rows 6 to 7 feet apart. Allow them to grow along the row in their natural way, removing all the new growth until after blooming time, and then allow only enough new vines to grow to provide for the next crop, and at the same time shade the ripening fruit. In this way they will ripen earlier than they would tied up to wires or stakes, the whole crop being grown in Nature's own way, down among the dewy leaves unexposed to strong rays of summer sun. Controlling the new growth each season does away with the necessity of stakes or posts and wire.

The other method of growing is to use short posts and wire. Grown in this way, the fruit is much easier to pick, but is not quite as early. The posts need be only 30 to 36 inches high. Use one wire and in the spring tie all canes onto same, holding them off the ground. Let the new canes lie on the ground throughout the growing season, covering them slightly for winter protection in climates where the winters are severe. Cut away old wood in spring and tie new canes on wire, or old wood can be removed soon after harvesting the crop.

About 1,700 plants are required to set an acre.

PRICES: 6 for 65c; 12 for \$1.00; 25 for \$1.75; 50 for \$3.00; 100 for \$5.00, by parcel post, postpaid. By express, not prepaid, \$3.75 per 100; \$7.50 per 250; or \$25.00 per 1,000 in lots of 500 or more.

Lucretia Dewberry

Dwarf Fruit Plants for Pot Culture

DWARF FRUITING ORANGE A dwarf free-flowering variety which is suitable for pot culture. While it will grow 3 or 4 feet high and branch freely, it is not an uncommon thing to see little cutting plants five or six inches high full of bloom, and even bearing one or two medium sized oranges. The fruit at its best is not more than one-half the size of an ordinary orange, but it is very bright and beautiful in color and delicious in quality. Even though the fruits are fine, its beautiful flowers are what most strongly commend it for general cultivation. When it blooms it is so full that it seems to be all flowers. The pure, waxy white blossoms emit a delicate yet powerful fragrance which is surpassed by no other plant. Plants, 30c each; 3 for 85c, postpaid.

AMERICAN WONDER LEMON A true everbearing Lemon that can be as easily grown in a pot as a Geranium and which produces fruit weighing from one to three pounds each. These enormous fruits are borne on plants one to two feet high growing in pots; bear continually; delicious for lemonade and culinary purposes. Flowers are as fragrant as orange blossoms, which they somewhat resemble. The growth can be pruned to any size or shape; handsome as well as useful plants. Plants, 30c each; 3 for 85c, postpaid.

IMPORTANT NOTICE Owing to quarantines, we do not ship Orange or Lemon plants to Alabama, Arizona, California, Florida, Georgia, Louisiana, Mississippi, Texas and Porto Rico.

Dwarf Fig Fruits, Reduced in Size

Grow Figs in the North

Our Dwarf Fig is particularly adapted to pot culture. As a pot or tub plant, it is extremely valuable either indoors or outdoors, and is an abundant bearer of the most delicious fruit. It will winter safely in an ordinary cellar, or it can be allowed to harden off with a few fall frosts and then be brought indoors for growing during the winter. Our Dwarf Fig is a variety which fruits on the young wood, that is wood of the current year's growth, which makes it a most desirable variety where the tops are likely to be frozen back, for if the top is frozen it can be cut to the ground and when it begins growing, it will produce fruit on the new wood. It is for pot or tub culture that we particularly recommend this Fig, but when grown in the open ground, it will develop a crop of fruit farther north than is true of other varieties. Plants bear the first year they are set and abundantly each year thereafter. The fruit is very sweet and delicious; of good size; with flesh that is firm and meaty, and of very fine quality for making preserves, jams, canning, drying, or to eat in the fresh state. Plants, 50c each; 3 for \$1.25; 12 for \$4.00, postpaid.

American Wonder Lemon

Dwarf Fruiting Orange

Burgess' Strawberries

Perfected Mastodon Everbearing

Perfected Mastodon Everbearing

Fresh Strawberries every day from June until October. Many everbearing Strawberries have been placed on the market, both before and since the introduction of Mastodon, but no other variety has ever attained the popular position that Mastodon holds today. It is no longer an experiment. It has been producing its enormous crop of big berries during the summer and fall months for the past 15 years, proving that the prolific and everbearing habits that have made it so popular are permanently fixed.

Big Delicious Berries 90 Days After Planting

Strawberry growers everywhere acclaim Mastodon the greatest money maker of them all, as it will produce a paying crop with just ordinary care. It succeeds under practically all climatic and soil conditions, even producing large crops in dry climates. Our thrifty plants set in the spring will produce a crop of berries in 90 days and continue through summer and fall until stopped by freezing weather.

18 Berries Fill a Quart Box

Eighteen or twenty berries will often fill a quart box. They are rich glossy red, of firm and solid texture, and delicious in flavor. A small planting will keep the home table supplied with berries throughout the summer and fall. A large planting will reap hundreds of dollars for the farmer.

PRICES: 12 for 70c; 25 for \$1.00; 50 for \$1.60; 100 for \$2.50, postpaid. By express, not prepaid, 200 for \$3.50; 300 for \$5.10; 400 for \$6.60; 500 for \$8.00; 1,000 for \$15.00.

Harvest King

This is the greatest opportunity in years to get started on a real money making crop. If you have watched the fruit markets during the past few months of economic depression, you have noticed the rapid decline in the price paid for many varieties of fruit, while strawberry growers continue to get good prices for their fruit. This would indicate that the Strawberry is a crop with a uniform market value. During the past few years good plants have been scarce because of dry weather, so for two years we have left them out of our catalog. Our Strawberries have had a good growing season this year and we can again offer our customers our high grade Strawberry plants at rock bottom prices and guarantee to deliver them to you in good condition.

Harvest King

One of the most popular mid-season varieties, and considered by many growers to be the best canning and shipping berry grown. Because of the uniform large size and good color of this variety, it will command a high price on the fancy fruit market throughout the season.

PRICES: 25 for 80c; 50 for \$1.10; 100 for \$1.65, postpaid. By express, not prepaid, 200 for \$2.00; 300 for \$2.85; 400 for \$3.60; 500 for \$4.25; 1,000 for \$7.75.

Pearl

The latest of all Strawberries, with the exception of the Everbearers. Dark red solid berries of rich flavor produced after the best of the other June-fruited varieties are off the market, thus commanding a high price at the close of the season. A heavy producer and a strong grower, even on poor soils.

PRICES: 25 for 65c; 50 for 95c; 100 for \$1.50, postpaid. By express, not prepaid, 200 for \$1.70; 300 for \$2.40; 400 for \$3.00; 500 for \$3.50; 1,000 for \$6.25.

Premier

Undoubtedly the best extra early Strawberry in existence. A large berry of uniform shape and size, excellent quality, rich color and highly resistant to frost. These qualities make Premier one of the most valuable market varieties. A good planting should give you the first berries on the market when they command the highest price.

PRICES: 25 for 65c; 50 for 95c; 100 for \$1.50, postpaid. By express, not prepaid, 200 for \$1.70; 300 for \$2.40; 400 for \$3.00; 500 for \$3.50; 1,000 for \$6.25.

Cooper

The largest and sweetest Strawberry grown. One of the most popular varieties for the market grower and home fruit garden. Though a mid-season variety, it continues to bear after others in the same class are gone. Cooper produces a very large deep rooted plant. Its long fruiting season is made possible by its strong feeder system, that reaches down deep in the soil, providing plenty of moisture and nourishment to the fruiting stems.

PRICES: 25 for 70c; 50 for \$1.00; 100 for \$1.55, postpaid. By express, not prepaid, 200 for \$1.80; 300 for \$2.55; 400 for \$3.20; 500 for \$3.75; 1,000 for \$6.75.

Dr. Burrill

A favorite variety that very much resembles Senator Dunlap in quality and flavor, but larger and a few days earlier. A good garden variety.

PRICES: 25 for 55c; 50 for 85c; 100 for \$1.40, postpaid. By express, not prepaid, 200 for \$1.50; 300 for \$2.10; 400 for \$2.60; 500 for \$3.00; 1,000 for \$5.25.

Aroma

An old time favorite with both commercial growers and the home gardener. Medium sized dark red fruit. An exceptionally good shipper and keeper. Excellent flavor.

PRICES: 25 for 60c; 50 for 90c; 100 for \$1.45, postpaid. By express, not prepaid, 200 for \$1.60; 300 for \$2.25; 400 for \$2.80; 500 for \$3.25; 1,000 for \$5.75.

Senator Dunlap

The old standby. A mid-season variety that grows on all types of soil and in all climates. A good producer and a fine berry.

PRICES: 25 for 50c; 50 for 80c; 100 for \$1.35, postpaid. By express, not prepaid, 200 for \$1.40; 300 for \$1.95; 400 for \$2.40; 500 for \$2.75; 1,000 for \$4.75.

Special Strawberry Offer

We have prepared a well balanced assortment of the best varieties that will give you plenty of table berries throughout the season. 25 Premier (early); 25 Harvest King (mid-season); 25 Pearl (late); 50 Mastodon (everbearing); 125 plants in all (value \$3.70) for only \$3.00, delivered postpaid.

Latham Raspberry

A Big Money Maker

The Latham is conceded to be the best late red raspberry. It has more points of merit and has come into general planting more rapidly than any other raspberry ever introduced. It is vigorous in growth; withstands the winters in Canada without covering; and exceptionally free from mosaic and other diseases. The large berries, some running over an inch in diameter, and the deep red color make it most attractive, and it is the most productive variety grown. Growers are beginning to realize that no other late red raspberry will make them so much money, so surely and quickly as the Latham. One nine acre field of Latham in Minnesota produced an average of \$1,000.00 per acre each year for five years, and similar reports are coming from all sections of the country.

PRICES: 6 for 65c; 12 for \$1.00; 25 for \$1.75; 50 for \$3.00; 100 for \$5.25, delivered prepaid to any part of the United States. By express, not prepaid, \$4.25 per 100; \$8.50 per 250; or \$30.00 per 1,000, in quantities of 500 or more.

EARLY KING (red). The earliest and most beautiful early red raspberry. Growers all over the country are discarding other varieties, owing to the big profits that can be made growing the King. Extreme hardiness, earliness, productiveness, excellent quality, large size, firmness, and bright color which holds until placed on the most distant market, together with the fact that King plants are most vigorous growers and remarkably free from disease, make it the most profitable early red raspberry to grow. 6 for 50c; 12 for 85c; 25 for \$1.40; 50 for \$2.35; 100 for \$3.75, by parcel post, postpaid. By express, not prepaid, \$2.75 per 100; \$5.50 per 250; or \$18.00 per 1,000 in lots of 500 or more.

ST. REGIS EVERBEARING (red). Fruit commences to ripen with the early varieties of red raspberries, and continues to produce fruit during the summer and fall, and until the berries freeze in the fall or early winter. As to quality of fruit, St. Regis has no superior. Berries bright crimson, large size, rich, sugary, and of the best flavor. St. Regis is exceedingly hardy, the canes enduring the severest cold uninjured. Wonderfully prolific. The only red raspberry that yields a crop of fruit the first season. Plants set in the spring will commence bearing the following June. Cutting off the canes near the ground, late in the fall, prevents the summer crop and has a tendency to make the fall crop more abundant. 6 for 50c; 12 for 90c; 25 for \$1.50; 50 for \$2.50; 100 for \$4.00, postpaid. By express, not prepaid, \$3.00 per 100; \$6.00 per 250; or \$20.00 per 1,000, in quantities of 500 or more.

CUMBERLAND (black). The largest and most productive black raspberry. Ripens medium-early and continues throughout the raspberry season. Very hardy, and the most profitable market sort. Prices same as St. Regis.

COLUMBIAN (purple). A cross between a black and red raspberry, the result of which is a purple berry. Do not sucker or spread from the roots like red varieties. This makes it a most desirable sort for the home garden. Berries large, rich and juicy, and better than red or black raspberries for canning. 6 for 75c; 12 for \$1.25; 25 for \$2.00; 50 for \$3.75; 100 for \$7.00, postpaid. By express, not prepaid, \$6.00 per 100; \$12.00 per 250; or \$45.00 per 1,000 in lots of 500 or more.

GOLDEN QUEEN

(yellow). A beautiful, large, golden yellow raspberry. Many prefer this variety to any of the red or black sorts, owing to its sugary sweetness and unsurpassed flavor. Should be in every garden, its beauty and high quality placing it at the head for table use. The canes are hardy, of strongest growth and very productive. 20c each; 3 for 50c; 12 for \$1.50; 25 for \$2.50; 50 for \$4.50; 100 for \$8.00, postpaid. By express, not prepaid, \$7.00 per 100.

Cumberland Black Raspberry

Latham Red Raspberry

St. Regis Everbearing

Read Our Guarantee on Page 1.

GRAPES

The Grape is one of the easiest fruits to grow. There is scarcely a country or city yard or garden so small that space cannot be found to plant one or more Grape Vines. Grapes will thrive anywhere, in any climate or soil. Will do well on soil too poor to raise a crop of grain or other fruit. A Grape vineyard represents a permanent investment that will pay big dividends every year for a lifetime. We have a fine stock of thrifty, two-year-old plants of the following varieties:

CHAMPION. The earliest of all Grapes, and one of the most productive, making it a most profitable market variety. Berries black and of good size. 30c each, postpaid.

CONCORD. The most widely grown variety. A large, blue-black Grape, ripening about the middle of September in our locality. Will not winterkill; healthy, vigorous vine; large bunch and berry, and will produce more fruit year in and year out than any other sort. Succeeds everywhere. 20c each; 3 for 40c; 6 for 60c; 12 for \$1.00; 25 for \$2.00; 50 for \$3.85, postpaid. By express, not prepaid: 100 for \$5.00; 250 for \$11.00; 500 for \$19.00; 1,000 for \$36.00.

DELAWARE is a small red Grape. No American Grape has more delicate flavor or more pleasing aroma. Ripens with Concord. Brings from 50 to 100 per cent more on the market than other varieties. A hardy, vigorous vine; succeeds both North and South. 30c each, postpaid.

MOORE'S DIAMOND. The best early white Grape for the home garden, ripening about a week before Niagara. White, with rich yellow tinge; unsurpassed in quality and beauty; sweet, juicy; few seeds. Vine hardy, vigorous and productive. 30c each, postpaid.

MOORE'S EARLY. Similar but larger than Concord and ripens 2 or 3 weeks earlier, the last fruits of it being sent to market before those of the Concord are picked. Vines hardy, vigorous and moderately productive. Its size and earliness make it desirable for early market and home use. 30c each, postpaid.

NIAGARA. The leading white Grape throughout the country. Ranks with Concord in vigor and productiveness, and ripens at the same time. Bunch and berry large and handsome. Tender, sweet, juicy and excellent flavor. 30c each, postpaid.

WORDEN. Larger berries and bunches than Concord, sweeter, better quality and ripens a week earlier. Fine for the local market and the home garden, but not a good shipper on account of its thin skin. 30c each, postpaid.

AGAWAM. Dark red; large bunch and berry; rich, sweet, aromatic flavor. Ripens closely following Concord. An excellent keeper that may be kept in common storage until January. 30c each, postpaid.

BRIGHTON. Sweet and delicious red Grape. Should be grown in every home garden. Not generally recommended as a commercial variety, as it will not ship to distant markets. Vigorous; productive; ripens two weeks ahead of Concord. 30c each, postpaid.

CAMPBELL'S EARLY. Black, with purple bloom; large bunch and berry. Juicy, with rich, sweet flavor; hardy; vigorous. Two weeks earlier than Concord. Fruit hangs on vines sound and perfect for ten weeks or more after ripening. 30c each, postpaid.

CATAWBA. Purplish red, bunch large, berries of medium size; rich vinous flavor, of best quality for table and wine. Late; ripens here the last of September. The best keeper, lasting until March or later. 30c each, postpaid.

NOTICE—Owing to quarantine, Grape plants can not be shipped into the State of Oregon.

Big Bargain in Grape Vines

Select the varieties of Grapes you want, in choice 2-year-old vines, at 30c each; 3 for 80c; 6 for \$1.20; 12 for \$2.00; 25 for \$4.00; 50 for \$7.50, by parcel post, postpaid. By express, not prepaid, 100 for \$11.00; 250 for \$25.00; 500 for \$47.00; 1,000 for \$90.00.

BLACKBERRIES

ELDORADO. We recommend this variety ahead of all others. The berries are large in size, very sweet, and of delicious flavor and quality. It is one of the hardest blackberries in cultivation and has never been known to winterkill. Very productive, and never fails to ripen a crop. 6 for 50c; 12 for 90c; 25 for \$1.50; 50 for \$2.50; 100 for \$4.00, postpaid. By express, not prepaid, \$3.00 per 100; \$6.00 per 250; or \$20.00 per 1,000 in lots of 500 or more.

ICEBERG. This is the white blackberry. It is not merely a curiosity, for in addition to being a real novelty it is a berry of extraordinary quality. These shining creamy-white berries, when mixed with jet-black ones, make a most attractive dish. The bushes are good strong growers and very productive. For best results, this variety should be planted near other blackberries. Plants, 20c each; 3 for 50c; 12 for \$1.50; 25 for \$2.75, postpaid.

Home Fruit Tree Collection

There are few suburban homes that do not have sufficient space for at least five fruit trees. This collection will make an ideal planting to furnish your table with a good supply of fruit. One tree each of Apple, Pear, Peach, Plum and Cherry (our choice of varieties), all five trees, by express, not prepaid, for only \$1.75. These are large 2-year-old trees, and at regular prices would cost you \$3.15. Send \$1.75 today and advise us as to date you want trees shipped.

Eldorado Blackberry

Two Dwarf Fruit Trees Trained in Formal Style

By pruning, the Dwarf Apple and Dwarf Pear Trees can easily be trained to grow into interesting shapes, such as pyramidal, round or flat, against buildings, fences or walls, for hedges, or on lattice like the illustration shown above. An abundance of best quality fruit can be secured in very little space, and the small trees be made to serve both as producers of choice fruit and attractive ornaments for the lawn. Nearly everyone can find room to grow a few dwarf trees in the shape of trellised foundation plantings along the side or rear of the house, and in other ways that their flexible manner of growth might suggest. A wonderful picture is one where the walls are embellished with these interesting trees which in the spring produce their bountiful blooms followed by their foliage and highly colored fruit.

DWARF APPLES

Dwarf Apple Trees solve the problem of fruit growing in small areas. They are very ornamental for the lawn and garden, come into bearing much earlier than the standard trees and are very productive. The trees never get over 6 or 8 feet high. Their low, broad heads are within reach, so that the fruit can be easily picked. These trees are set 6 to 8 feet apart and take up so little room that they can be planted in places where it would be impossible to grow a larger tree. With care, they usually commence to bear the second year after planting, and will bear good crops within three or four years. Our dwarf trees bear 4 to 6 bushels of apples per tree, and the fruit is of the same size and flavor as that borne on the standard trees.

We have only the following list of best varieties of Dwarf Apples to offer: **Baldwin**, Delicious, Jonathan, McIntosh, Northern Spy, Red Astrachan, Stayman's Winesap, Wagner, Wealthy, Yellow Transparent.

PRICES OF DWARF APPLE TREES. Select 2-year old trees about 4 feet high, by express, not prepaid; 75c each; 3 for \$2.00; 5 for \$3.00; 10 or more at 50c each.

PEARS

BARTLETT. The most popular pear for both home use and market. Large, golden yellow with reddish blush on the sunny side. Flesh tender, melting and juicy, with a delicious flavor. Tree vigorous; bears abundantly. Ripens in September.

BUERRE BOSCH. Without doubt the highest quality and best flavored pear of all. Fruits very large, with a long, thin, tapering neck. Beautiful golden russet color. Flesh fine-grained, juicy and melting, very delicious and highly flavored. Ripens late September and early October.

CLAPP'S FAVORITE. The most productive pear in cultivation. Resembles Bartlett in size, shape and color. Flesh fine grained, juicy, melting and buttery. Ripens in August, about ten days ahead of Bartlett.

FLEMISH BEAUTY. Tree vigorous and productive; fruit large, yellow, covered with dull russet red; flesh juicy, melting, aromatic, rich and sweet. Ripens a few days later than Bartlett.

KIEFFER. A very profitable market variety on account of its great productiveness and its excellent keeping and shipping qualities. While only fair in quality, it is an excellent canner and is in great demand for this purpose. Fruits of large size and handsome appearance. Probably the most free from insects and disease of any variety. October to December.

SEKEL. The small size and rich flavor of this pear makes it a most desirable variety for pickling and preserving. It is the sweetest of all pears, juicy, of most delicious flavor, and greatly prized for eating out of hand. Although small, it is very attractive in appearance, being of a russet-yellow color, with a bright red cheek. Very prolific. September and October.

SHELDON. A pear of unusually good quality. Large, round, greenish-yellow in color, covered with a light russet. Very juicy and highly flavored. A good bearer and highly recommended for the home orchard. October and November.

DWARF PEARS

The cultivation of Dwarf Pears is very profitable. The trees are low-headed and come into bearing usually the second or third year. Our dwarf trees bear large, full-sized fruit the same as standard trees, but a greater number can be planted in a given space and the crop is more easily gathered. Pears are dwarfed by budding on quince roots, and the trees should be planted 3 inches below the union. We can supply only **Bartlett**, Clapp's Favorite, Kieffer and Sekel in the dwarf trees. Select 2-year old trees, by express, not prepaid, 75c each; 3 for \$2.00; 5 for \$3.00; 10 or more at 50c each.

Bartlett Pear

Prices of Pear Trees

Large 4 to 6 foot 2-year old trees, by express, not prepaid, at 75c each; 3 for \$2.00; 5 for \$3.00; 10 or more at 50c each; 20 or more at 45c each; or 50 or more at 40c each.

Elberta Peach

PEACHES

We have picked out what we consider to be the best ten varieties of Peaches—those that have proven their worth under the most unfavorable conditions and in all soils and climates. If you will limit your planting to these varieties you will be making no mistake.

BELLE OF GEORGIA. Very large, white fleshed with red cheek; firm, juicy and excellent flavor. Very hardy and grows with equal success in both North and South. Productive; early; stone semi-free to free. The most beautiful white peach grown.

CARMAN. One of the Carman's greatest assets is its rugged constitution which enables it to withstand trying climates, and to accommodate itself to a great variety of soils. Flesh white, red at the pit, juicy, rich and sweet. Stone nearly free. Early.

Boston Nectarine

NECTARINES

The Nectarine has size and a smooth skin like the plum. In other ways it is more like a peach. It is of rich, delicious flavor, juicy and melting, and highly prized as a dessert fruit. It is much superior to the peach as a dryer and makes excellent preserves. The Nectarine is as hardy as the peach and requires the same culture.

BOSTON. Bright yellow with red cheek; flesh yellow and of excellent quality. The finest of all Nectarines. Tree vigorous and an early bearer. Select, 2-year-old trees, by express, not prepaid, at 75c each; 3 for \$2.00; 5 for \$3.00; or 10 or more at 50c each.

Owing to quarantines, Nectarine trees cannot be shipped into Arizona, California, Idaho, Nevada, Oregon, Utah and Washington.

Hardy Superb Apricot

Highly Ornamental and Valuable Fruit Tree

Superb is a hardy Russian variety, the best flavored and the most productive hardy Apricot. The fruit ripens a month earlier than early Peaches. As hardy as the hardiest Peach, and usually begins to bear two years after planting. It is very productive. In shape and color it resembles the Peach, but in texture and smoothness of its skin, it is more like the plum. The Superb has a most delicious flavor and, in addition to being very desirable for eating fresh, is much prized for canning and drying. The Apricot is a delightful addition to any home planting, not only because of the delicious fruit, but for the exquisite beauty of the blossoms. Considered as an ornamental tree alone, the Apricot is unsurpassed.

Our fine, large, thrifty, Northern grown Apricot trees are budded on plum roots and are much harder than Southern grown stock and are longer lived than Apricots that are budded on peach. Trees grown as we produce them may cost you a little more, but they are the best for both the North and the South. We cannot ship Apricot trees to Arizona, California, Idaho, Nevada, Oregon, Utah or Washington.

PRICES: Select, 2-year-old trees, by express, not prepaid, 75c each; 3 for \$2.00; 5 for \$3.00; or 10 or more at 50c each.

Superb Apricot

Prices of Peach Trees

Our large, thrifty, 2-year-old Northern grown Peach trees are the longest lived and the best for all climates. By express, not prepaid, at 50c each; 3 for \$1.25; 5 for \$2.00; 10 or more at 35c each; 20 or more at 30c each; or in lots of 50 or more at 25c each.

Owing to Quarantines, Peach trees cannot be shipped into Arizona, California, Idaho, Nevada, Oregon, Utah and Washington.

CRAWFORD EARLY. A magnificent, large, yellow, early, freestone peach of unsurpassed quality. Fruit very large, golden-yellow, blushed with dark red.

CRAWFORD LATE. A grand, large, yellow freestone. One of the best late varieties.

ELBERTA. The most popular peach grown. Large, yellow with red cheek; flesh yellow, firm, juicy, highly flavored, rich and sweet; exceedingly prolific, sure bearer and hardy. An ideal mid-season variety. Freestone.

GOLD DROP. Tree remarkably hardy and productive; fruit medium size, smooth, transparent golden skin with slight blush; flesh golden yellow with sweet, rich apricot flavor; stone free.

HALE. Beautiful golden yellow overlaid with bright carmine; larger than Elberta and ripens a week earlier. Good shipper and keeper, and on the market it commands the highest price. Freestone.

KALAMAZOO. A beautiful peach that will bear good crops of fruit when all other varieties fail. The surest cropper of them all, and very hardy. Large, golden yellow with crimson cheek; yellow flesh, superb quality, small pit. Mid-season. Freestone.

LEMON FREE. Lemon-shaped and colored, large size, freestone, immensely productive, excellent quality. One of the best commercial peaches and the most popular for canning. Late.

ROCHESTER. In a class by itself because it is the only good sized yellow freestone peach of fine quality ready for market from the 10th to the middle of August in the Northern States. Large, yellow with a most attractive red blush; juicy, delicious and keeps well. Strong grower, good bearer and very hardy.

PLUMS

ABUNDANCE (Japan). Large, red, sweet, very juicy, tender and melting. Hardy and productive. Ripens in August.

BRADSHAW. Fruits large, dark reddish purple. Flesh yellow, juicy and sweet. Trees vigorous and productive. Ripens in August.

BURBANK (Japan). Skin dark red over a yellow ground; juicy, sweet. Good shipper; ripens in late August, a week later than Abundance. Large.

GERMAN PRUNE. Purplish-black, medium juicy, large. Good market variety; one of the most popular for canning, because of its sweetness. September.

IMPERIAL GAGE. Large, pale green, juicy, sweet, rich and excellent. Very popular. August.

LOMBARD. Medium size, red, juicy and sweet. Hardy and very productive; a leading market variety. Will grow anywhere and should be in every garden. August.

YELLOW EGG. Extremely large yellow fruit, with firm, sweet, rather juicy flesh. Agreeably tart and of good quality. Ripens in late August.

PRICES OF PLUM TREES

Large 4 to 6 foot 2-year old trees, by express, not prepaid, at 65c each; 3 for \$1.75; 5 for \$2.50; 10 or more at 45c each; 20 or more at 40c each; or 50 or more at 35c each.

Lombard Plums

QUINCE

ORANGE. Fruit large, bright yellow, of excellent flavor; the best Quince for all sections of the country. Unsurpassed for preserves and jellies. Both fruit and flowers are quite fragrant, and the trees and bloom highly ornamental. Large

Orange Quince

plants, 75c each; 3 for \$2.00; 5 for \$3.00; or 10 or more at 50c each, by express, not prepaid.

Montmorency Cherries

Improved Dwarf Juneberry

A good substitute for the large or swamp Huckleberry or Blueberry which it resembles in appearance and quality. The fruits are larger than the Blueberry and ripen earlier in the season.

Improved Dwarf Juneberry

Fruits are borne in clusters; are reddish purple in color, changing to bluish black when ripe. In flavor it is rich, mild and subacid, and the plants are wonderfully productive. It is perfectly hardy in all climates, and has an advantage over the Blueberry in that it does well on all kinds of soil. In addition to its value as a fruit, it is a highly ornamental bush for the yard, especially in early spring, at which time it is a mass of pretty white blossoms. Our stock of these plants is very limited this season, so we can sell them only in lots of one dozen or less. Plants, 30c each; 3 for 75c; 12 for \$2.00, postpaid.

SWEET CHERRIES

BING. Few sweet cherries equal Bing in size, attractiveness and quality. Almost black; bears early and abundant.

BLACK TARTARIAN. A popular home garden sweet cherry; purplish-black; flesh tender, juicy and rich. Produces immense crops. Ripens earlier than Bing.

GOVERNOR WOOD. Light yellow, marbled with red; very large; juicy, rich and delicious. Extra early.

LAMBERT. A very sweet variety and one of the largest. Dark purplish red, turning almost jet black when ripe. Later than Bing.

NAPOLEON. Yellow with bright red cheek; very large, meaty and sweet. Very productive; bears young. Mid-season.

SCHMIDT'S BIGARREAU. One of the best mid-season to late sorts; color reddish-black, very large and sweet.

WINDSOR. A valuable late variety; tree hardy and prolific; fruit one inch in diameter, dark red, turning nearly black when fully ripe; flesh firm and of very high quality.

PRICES Large 4 to 6 foot 2-year old trees, by express, not prepaid, at 85c each; 3 for \$2.25; 5 for \$3.50; 10 or more at 65c each; 20 or more at 60c each; or 50 or more at 50c each.

SOUR CHERRIES

EARLY RICHMOND. A dependable variety which seldom misses a crop. Dark red. Best early sour cherry.

LARGE MONTMORENCY. Large red cherry; larger than Early Richmond and fully ten days later. The leading commercial variety.

ENGLISH MORELLO. The standard late sour cherry. Very dark red, almost black; excellent quality. A month later than Montmorency.

PRICES Large 4 to 6 foot 2-year old trees, by express, not prepaid, at 75c each; 3 for \$2.00; 5 for \$3.00; 10 or more at 50c each; 20 or more at 45c each; or 50 or more at 40c each.

You can grow
this delicious
fruit in
your own
garden.

The Michigan Banana or Paw Paw is a small handsome tree about 20 feet in height, with large purple flowers, which are very beautiful and fragrant, and large dark green foliage which makes it a handsome tree for the park or lawn. Produces large yellow fruits which have the flavor of the banana and are very delicious. These fruits also resemble the banana, being somewhat shorter and thicker. The trees are very hardy and can be grown in all sections of the United States. Should be planted in every lawn and garden. We have a limited supply of these trees and can deliver them to you by parcel post, postpaid, at 75c each; 3 for \$2.00; 5 for \$3.00; or 10 or more at 50c each.

Michigan Banana

Michigan Banana or Paw Paw Fruits

Chinese Date

The Chinese Date (Jujube or Zizyphus) is a fruit from the high interior of China, which, we are sure, will prove to be one of the most valuable for our country. It is adapted to a wide range of territory and all kinds of soil. It is quite hardy, the United States Department of Agriculture bulletins

reporting that it has withstood temperatures of 22 degrees below zero without injury.

The tree is a heavy and constant bearer and commences to bear at an early age, four-year-old trees having produced 150 pounds of fruit. It blooms very late in the spring, avoiding all danger from spring frosts. The fruit is one to two inches long, and chocolate colored. It is delicious when eaten fresh or cured like dates, and is excellent for preserves and jam. Cooked in a sugar syrup and allowed to dry it becomes a most tasty and palatable confection which we believe will eventually rival the date as a commercial product. Because of its productiveness and its highly nutritious and delicious fruit, capable of being used in many ways, it is sure to be a valuable addition to the orchards and gardens. Every home should have one or more trees. It likes a clean back yard where it is not cultivated, but will grow anywhere. We have but a limited supply of these trees and, as long as they last, will deliver them by parcel post, postpaid, at \$1.25 each.

Chinese Date

Nut Trees for Profit and Shade

Nut trees will provide an abundance of shade and produce large crops of nuts which will please both young and old. Almost every farm contains land which should be planted to nut trees. Nuts in many cases pay better than farm crops or fruit, while most kinds are making a growth of valuable timber that will of itself pay a large per cent on the investment.

BUTTERNUT (White Walnut). The nuts are large, long, oily and nutritious. A lofty, spreading tree, valued as a shade tree and for its beautiful wood as well as for its nuts. 2 to 3 feet, 45c each, postpaid. By express, not prepaid, 4 to 6 feet, 90c; 6 to 8 feet, \$1.40.

BLACK WALNUT. A native tree of large size and majestic form. The most valuable of all trees for its timber, bringing the very highest price in market. The tree is a fairly rapid grower, makes a good shade tree, and the large, oily nuts are of fine flavor and marketable at a fair price. 2 to 3 feet, 45c each, postpaid. By express, not prepaid, 4 to 6 feet, 90c; 6 to 8 feet, \$1.40.

Hardy English Walnut

Our English Walnut trees are hardy, will stand more cold than peaches, and will produce good crops of nuts which are in every way equal to the California product. There is very little labor connected with the harvesting of English Walnuts—simply gather the nuts from the ground when they fall. No shucking—simply pick them up and put them in sacks and they are ready for use. No other work connected with harvesting. These trees have been thoroughly tested. We can recommend them for planting in Michigan, New York and other Northern and Eastern States as well as in the South and West. The English Walnut equals the maple as a shade tree. 18 to 24 inches, \$1.00 each, postpaid. By express, not prepaid, 2 to 3 feet, \$1.25; 3 to 4 feet, \$1.50; 4 to 6 feet, \$1.75.

NOTICE Owing to quarantines, the different varieties of Walnut trees can not be shipped into California or Arizona.

Japanese Walnut

Of the finer imported Walnuts the Japanese is the species best adapted by its hardy, vigorous habit for general culture in our country. It grows with great vigor, assuming a handsome shape without pruning, and has withstood a temperature of 21 degrees below zero without injury. Its nuts are considerably larger than the common hickory-nut, and are borne in clusters of fifteen to twenty. The shell is a little thicker than that of the English Walnut, which it resembles in a general way. The kernels are meaty, delicate, and can be removed entire. It is a handsome shade tree and begins to bear when only 3 or 4 years old. 2 to 3 feet, \$1.00 each, postpaid. By express, not prepaid, 4 to 6 feet, \$1.25; 6 to 8 feet, \$1.50.

The Big Money Maker

\$1000.00 a Year per Acre with Lucretia Dewberries

Lucretia Dewberries are bringing big money. They ripen a week or ten days ahead of common blackberries, the bulk of the crop being harvested before other blackberries start to ripen, so sell at very high prices.

The Dewberry belongs to the blackberry family, and the Lucretia is the best of them all. The large berries are incomparably better than any blackberry grown; of unequalled excellence; sweet and luscious throughout, and of bright glossy black color. They are very productive, and the most profitable of all fruit crops to grow. The Lucretia has received the highest endorsement and highest praise from the best horticulturists in the country. Its trailing habit renders it less liable to winterkill. Propagates from the tips, like black raspberries; does not spread or sucker.

There are two methods of growing the Dewberry. One is to set the plants 4 feet apart in the row, with rows 6 to 7 feet apart. Allow them to grow along the row in their natural way, removing all the new growth until after blooming time, and then allow only enough new vines to grow to provide for the next crop, and at the same time shade the ripening fruit. In this way they will ripen earlier than they would tied up to wires or stakes, the whole crop being grown in Nature's own way, down among the dewy leaves unexposed to strong rays of summer sun. Controlling the new growth each season does away with the necessity of stakes or posts and wire.

The other method of growing is to use short posts and wire. Grown in this way, the fruit is much easier to pick, but is not quite as early. The posts need be only 30 to 36 inches high. Use one wire and in the spring tie all canes onto same, holding them off the ground. Let the new canes lie on the ground throughout the growing season, covering them slightly for winter protection in climates where the winters are severe. Cut away old wood in spring and tie new canes on wire, or old wood can be removed soon after harvesting the crop.

About 1,700 plants are required to set an acre.

PRICES: 6 for 65c; 12 for \$1.00; 25 for \$1.75; 50 for \$3.00; 100 for \$5.00, by parcel post, postpaid. By express, not prepaid, \$3.75 per 100; \$7.50 per 250; or \$25.00 per 1,000 in lots of 500 or more.

Lucretia Dewberry

Dwarf Fruit Plants for Pot Culture

DWARF FRUITING ORANGE A dwarf free-flowering variety which is suitable for pot culture. While it will grow 3 or 4 feet high and branch freely, it is not an uncommon thing to see little cutting plants five or six inches high full of bloom, and even bearing one or two medium sized oranges. The fruit at its best is not more than one-half the size of an ordinary orange, but it is very bright and beautiful in color and delicious in quality. Even though the fruits are fine, its beautiful flowers are what most strongly commend it for general cultivation. When it blooms it is so full that it seems to be all flowers. The pure, waxy white blossoms emit a delicate yet powerful fragrance which is surpassed by no other plant. Plants, 30c each; 3 for 85c, postpaid.

AMERICAN WONDER LEMON A true everbearing Lemon that can be as easily grown in a pot as a Geranium and which produces fruit weighing from one to three pounds each. These enormous fruits are borne on plants one to two feet high growing in pots; bear continually; delicious for lemonade and culinary purposes. Flowers are as fragrant as orange blossoms, which they somewhat resemble. The growth can be pruned to any size or shape; handsome as well as useful plants. Plants, 30c each; 3 for 85c, postpaid.

IMPORTANT NOTICE Owing to quarantines, we do not ship Orange or Lemon plants to Alabama, Arizona, California, Florida, Georgia, Louisiana, Mississippi, Texas and Porto Rico.

Dwarf Fig Fruits, Reduced in Size

Grow Figs in the North

Our Dwarf Fig is particularly adapted to pot culture. As a pot or tub plant, it is extremely valuable either indoors or outdoors, and is an abundant bearer of the most delicious fruit. It will winter safely in an ordinary cellar, or it can be allowed to harden off with a few fall frosts and then be brought indoors for growing during the winter. Our Dwarf Fig is a variety which fruits on the young wood, that is wood of the current year's growth, which makes it a most desirable variety where the tops are likely to be frozen back, for if the top is frozen it can be cut to the ground and when it begins growing, it will produce fruit on the new wood. It is for pot or tub culture that we particularly recommend this Fig, but when grown in the open ground, it will develop a crop of fruit farther north than is true of other varieties. Plants bear the first year they are set and abundantly each year thereafter. The fruit is very sweet and delicious; of good size; with flesh that is firm and meaty, and of very fine quality for making preserves, jams, canning, drying, or to eat in the fresh state. Plants, 50c each; 3 for \$1.25; 12 for \$4.00, postpaid.

American Wonder Lemon

Dwarf Fruiting Orange

Burgess' Strawberries

Perfected Mastodon Everbearing

Perfected Mastodon Everbearing

Fresh Strawberries every day from June until October. Many everbearing Strawberries have been placed on the market, both before and since the introduction of Mastodon, but no other variety has ever attained the popular position that Mastodon holds today. It is no longer an experiment. It has been producing its enormous crop of big berries during the summer and fall months for the past 15 years, proving that the prolific and everbearing habits that have made it so popular are permanently fixed.

Big Delicious Berries 90 Days After Planting

Strawberry growers everywhere acclaim Mastodon the greatest money maker of them all, as it will produce a paying crop with just ordinary care. It succeeds under practically all climatic and soil conditions, even producing large crops in dry climates. Our thrifty plants set in the spring will produce a crop of berries in 90 days and continue through summer and fall until stopped by freezing weather.

18 Berries Fill a Quart Box

Eighteen or twenty berries will often fill a quart box. They are rich glossy red, of firm and solid texture, and delicious in flavor. A small planting will keep the home table supplied with berries throughout the summer and fall. A large planting will reap hundreds of dollars for the farmer.

PRICES: 12 for 70c; 25 for \$1.00; 50 for \$1.60; 100 for \$2.50, postpaid. By express, not prepaid, 200 for \$3.50; 300 for \$5.10; 400 for \$6.60; 500 for \$8.00; 1,000 for \$15.00.

Harvest King

This is the greatest opportunity in years to get started on a real money making crop. If you have watched the fruit markets during the past few months of economic depression, you have noticed the rapid decline in the price paid for many varieties of fruit, while strawberry growers continue to get good prices for their fruit. This would indicate that the Strawberry is a crop with a uniform market value. During the past few years good plants have been scarce because of dry weather, so for two years we have left them out of our catalog. Our Strawberries have had a good growing season this year and we can again offer our customers our high grade Strawberry plants at rock bottom prices and guarantee to deliver them to you in good condition.

Harvest King

One of the most popular mid-season varieties, and considered by many growers to be the best canning and shipping berry grown. Because of the uniform large size and good color of this variety, it will command a high price on the fancy fruit market throughout the season.

PRICES: 25 for 80c; 50 for \$1.10; 100 for \$1.65, postpaid. By express, not prepaid, 200 for \$2.00; 300 for \$2.85; 400 for \$3.60; 500 for \$4.25; 1,000 for \$7.75.

Pearl

The latest of all Strawberries, with the exception of the Everbearers. Dark red solid berries of rich flavor produced after the best of the other June-fruited varieties are off the market, thus commanding a high price at the close of the season. A heavy producer and a strong grower, even on poor soils.

PRICES: 25 for 65c; 50 for 95c; 100 for \$1.50, postpaid. By express, not prepaid, 200 for \$1.70; 300 for \$2.40; 400 for \$3.00; 500 for \$3.50; 1,000 for \$6.25.

Premier

Undoubtedly the best extra early Strawberry in existence. A large berry of uniform shape and size, excellent quality, rich color and highly resistant to frost. These qualities make Premier one of the most valuable market varieties. A good planting should give you the first berries on the market when they command the highest price.

PRICES: 25 for 65c; 50 for 95c; 100 for \$1.50, postpaid. By express, not prepaid, 200 for \$1.70; 300 for \$2.40; 400 for \$3.00; 500 for \$3.50; 1,000 for \$6.25.

Cooper

The largest and sweetest Strawberry grown. One of the most popular varieties for the market grower and home fruit garden. Though a mid-season variety, it continues to bear after others in the same class are gone. Cooper produces a very large deep rooted plant. Its long fruiting season is made possible by its strong feeder system, that reaches down deep in the soil, providing plenty of moisture and nourishment to the fruiting stems.

PRICES: 25 for 70c; 50 for \$1.00; 100 for \$1.55, postpaid. By express, not prepaid, 200 for \$1.80; 300 for \$2.55; 400 for \$3.20; 500 for \$3.75; 1,000 for \$6.75.

Dr. Burrill

A favorite variety that very much resembles Senator Dunlap in quality and flavor, but larger and a few days earlier. A good garden variety.

PRICES: 25 for 55c; 50 for 85c; 100 for \$1.40, postpaid. By express, not prepaid, 200 for \$1.50; 300 for \$2.10; 400 for \$2.60; 500 for \$3.00; 1,000 for \$5.25.

Aroma

An old time favorite with both commercial growers and the home gardener. Medium sized dark red fruit. An exceptionally good shipper and keeper. Excellent flavor.

PRICES: 25 for 60c; 50 for 90c; 100 for \$1.45, postpaid. By express, not prepaid, 200 for \$1.60; 300 for \$2.25; 400 for \$2.80; 500 for \$3.25; 1,000 for \$5.75.

Senator Dunlap

The old standby. A mid-season variety that grows on all types of soil and in all climates. A good producer and a fine berry.

PRICES: 25 for 50c; 50 for 80c; 100 for \$1.35, postpaid. By express, not prepaid, 200 for \$1.40; 300 for \$1.95; 400 for \$2.40; 500 for \$2.75; 1,000 for \$4.75.

Special Strawberry Offer

We have prepared a well balanced assortment of the best varieties that will give you plenty of table berries throughout the season. 25 Premier (early); 25 Harvest King (mid-season); 25 Pearl (late); 50 Mastodon (everbearing); 125 plants in all (value \$3.70) for only \$3.00, delivered postpaid.

Latham Raspberry

A Big Money Maker

The Latham is conceded to be the best late red raspberry. It has more points of merit and has come into general planting more rapidly than any other raspberry ever introduced. It is vigorous in growth; withstands the winters in Canada without covering; and exceptionally free from mosaic and other diseases. The large berries, some running over an inch in diameter, and the deep red color make it most attractive, and it is the most productive variety grown. Growers are beginning to realize that no other late red raspberry will make them so much money, so surely and quickly as the Latham. One nine acre field of Latham in Minnesota produced an average of \$1,000.00 per acre each year for five years, and similar reports are coming from all sections of the country.

PRICES: 6 for 65c; 12 for \$1.00; 25 for \$1.75; 50 for \$3.00; 100 for \$5.25, delivered prepaid to any part of the United States. By express, not prepaid, \$4.25 per 100; \$8.50 per 250; or \$30.00 per 1,000, in quantities of 500 or more.

EARLY KING (red). The earliest and most beautiful early red raspberry. Growers all over the country are discarding other varieties, owing to the big profits that can be made growing the King. Extreme hardiness, earliness, productiveness, excellent quality, large size, firmness, and bright color which holds until placed on the most distant market, together with the fact that King plants are most vigorous growers and remarkably free from disease, make it the most profitable early red raspberry to grow. 6 for 50c; 12 for 85c; 25 for \$1.40; 50 for \$2.35; 100 for \$3.75, by parcel post, postpaid. By express, not prepaid, \$2.75 per 100; \$5.50 per 250; or \$18.00 per 1,000 in lots of 500 or more.

ST. REGIS EVERBEARING (red). Fruit commences to ripen with the early varieties of red raspberries, and continues to produce fruit during the summer and fall, and until the berries freeze in the fall or early winter. As to quality of fruit, St. Regis has no superior. Berries bright crimson, large size, rich, sugary, and of the best flavor. St. Regis is exceedingly hardy, the canes enduring the severest cold uninjured. Wonderfully prolific. The only red raspberry that yields a crop of fruit the first season. Plants set in the spring will commence bearing the following June. Cutting off the canes near the ground, late in the fall, prevents the summer crop and has a tendency to make the fall crop more abundant. 6 for 50c; 12 for 90c; 25 for \$1.50; 50 for \$2.50; 100 for \$4.00, postpaid. By express, not prepaid, \$3.00 per 100; \$6.00 per 250; or \$20.00 per 1,000, in quantities of 500 or more.

CUMBERLAND (black). The largest and most productive black raspberry. Ripens medium-early and continues throughout the raspberry season. Very hardy, and the most profitable market sort. Prices same as St. Regis.

COLUMBIAN (purple). A cross between a black and red raspberry, the result of which is a purple berry. Do not sucker or spread from the roots like red varieties. This makes it a most desirable sort for the home garden. Berries large, rich and juicy, and better than red or black raspberries for canning. 6 for 75c; 12 for \$1.25; 25 for \$2.00; 50 for \$3.75; 100 for \$7.00, postpaid. By express, not prepaid, \$6.00 per 100; \$12.00 per 250; or \$45.00 per 1,000 in lots of 500 or more.

GOLDEN QUEEN

(yellow). A beautiful, large, golden yellow raspberry. Many prefer this variety to any of the red or black sorts, owing to its sugary sweetness and unsurpassed flavor. Should be in every garden, its beauty and high quality placing it at the head for table use. The canes are hardy, of strongest growth and very productive. 20c each; 3 for 50c; 12 for \$1.50; 25 for \$2.50; 50 for \$4.50; 100 for \$8.00, postpaid. By express, not prepaid, \$7.00 per 100.

Cumberland Black Raspberry

Latham Red Raspberry

St. Regis Everbearing

Read Our Guarantee on Page 1.

GRAPES

The Grape is one of the easiest fruits to grow. There is scarcely a country or city yard or garden so small that space cannot be found to plant one or more Grape Vines. Grapes will thrive anywhere, in any climate or soil. Will do well on soil too poor to raise a crop of grain or other fruit. A Grape vineyard represents a permanent investment that will pay big dividends every year for a lifetime. We have a fine stock of thrifty, two-year-old plants of the following varieties:

CHAMPION. The earliest of all Grapes, and one of the most productive, making it a most profitable market variety. Berries black and of good size. 30c each, postpaid.

CONCORD. The most widely grown variety. A large, blue-black Grape, ripening about the middle of September in our locality. Will not winterkill; healthy, vigorous vine; large bunch and berry, and will produce more fruit year in and year out than any other sort. Succeeds everywhere. 20c each; 3 for 40c; 6 for 60c; 12 for \$1.00; 25 for \$2.00; 50 for \$3.85, postpaid. By express, not prepaid: 100 for \$5.00; 250 for \$11.00; 500 for \$19.00; 1,000 for \$36.00.

DELAWARE is a small red Grape. No American Grape has more delicate flavor or more pleasing aroma. Ripens with Concord. Brings from 50 to 100 per cent more on the market than other varieties. A hardy, vigorous vine; succeeds both North and South. 30c each, postpaid.

MOORE'S DIAMOND. The best early white Grape for the home garden, ripening about a week before Niagara. White, with rich yellow tinge; unsurpassed in quality and beauty; sweet, juicy; few seeds. Vine hardy, vigorous and productive. 30c each, postpaid.

MOORE'S EARLY. Similar but larger than Concord and ripens 2 or 3 weeks earlier, the last fruits of it being sent to market before those of the Concord are picked. Vines hardy, vigorous and moderately productive. Its size and earliness make it desirable for early market and home use. 30c each, postpaid.

NIAGARA. The leading white Grape throughout the country. Ranks with Concord in vigor and productiveness, and ripens at the same time. Bunch and berry large and handsome. Tender, sweet, juicy and excellent flavor. 30c each, postpaid.

WORDEN. Larger berries and bunches than Concord, sweeter, better quality and ripens a week earlier. Fine for the local market and the home garden, but not a good shipper on account of its thin skin. 30c each, postpaid.

AGAWAM. Dark red; large bunch and berry; rich, sweet, aromatic flavor. Ripens closely following Concord. An excellent keeper that may be kept in common storage until January. 30c each, postpaid.

BRIGHTON. Sweet and delicious red Grape. Should be grown in every home garden. Not generally recommended as a commercial variety, as it will not ship to distant markets. Vigorous; productive; ripens two weeks ahead of Concord. 30c each, postpaid.

CAMPBELL'S EARLY. Black, with purple bloom; large bunch and berry. Juicy, with rich, sweet flavor; hardy; vigorous. Two weeks earlier than Concord. Fruit hangs on vines sound and perfect for ten weeks or more after ripening. 30c each, postpaid.

CATAWBA. Purplish red, bunch large, berries of medium size; rich vinous flavor, of best quality for table and wine. Late; ripens here the last of September. The best keeper, lasting until March or later. 30c each, postpaid.

NOTICE—Owing to quarantine, Grape plants can not be shipped into the State of Oregon.

Big Bargain in Grape Vines

Select the varieties of Grapes you want, in choice 2-year-old vines, at 30c each; 3 for 80c; 6 for \$1.20; 12 for \$2.00; 25 for \$4.00; 50 for \$7.50, by parcel post, postpaid. By express, not prepaid, 100 for \$11.00; 250 for \$25.00; 500 for \$47.00; 1,000 for \$90.00.

BLACKBERRIES

ELDORADO. We recommend this variety ahead of all others. The berries are large in size, very sweet, and of delicious flavor and quality. It is one of the hardest blackberries in cultivation and has never been known to winterkill. Very productive, and never fails to ripen a crop. 6 for 50c; 12 for 90c; 25 for \$1.50; 50 for \$2.50; 100 for \$4.00, postpaid. By express, not prepaid, \$3.00 per 100; \$6.00 per 250; or \$20.00 per 1,000 in lots of 500 or more.

ICEBERG. This is the white blackberry. It is not merely a curiosity, for in addition to being a real novelty it is a berry of extraordinary quality. These shining creamy-white berries, when mixed with jet-black ones, make a most attractive dish. The bushes are good strong growers and very productive. For best results, this variety should be planted near other blackberries. Plants, 20c each; 3 for 50c; 12 for \$1.50; 25 for \$2.75, postpaid.

Home Fruit Tree Collection

There are few suburban homes that do not have sufficient space for at least five fruit trees. This collection will make an ideal planting to furnish your table with a good supply of fruit. One tree each of **Apple, Pear, Peach, Plum and Cherry** (our choice of varieties), all five trees, by express, not prepaid, for only \$1.75. These are large 2-year-old trees, and at regular prices would cost you \$3.15. Send \$1.75 today and advise us as to date you want trees shipped.

Eldorado Blackberry

Lenox Misty Sprayer

A Misty Spray Like Dew

Sent
Complete
for

\$1.00

Postage
Paid

Spray will reach
8 to 10 feet if
needed—just
press a little
more—it works
fine.

Essential to the success of house plants, and keeps the foliage fresh and healthy. Also excellent for sprinkling newly sown seed, as it will not wash them out. Sent complete for \$1.00, postpaid.

BONE MEAL

House Plants, Gardens, Fruit Trees, Berries, etc. Especially good for Lawns, and probably the best fertilizer for Roses. 5-lb. can, \$1.00, postpaid. By express or freight, not prepaid, 25-lb. bag, \$1.75; 50 lbs., \$3.00; 100 lbs., \$4.25; 300 lbs., \$11.25; 500 lbs., \$16.50; 1,000 lbs., \$31.00; ton, \$60.00.

Our best grade Raw Bone Meal is a fertilizer for all purposes. Extensively used for

CUTWORMS DESTROYED

SNAROL quickly destroys Cutworms, Snails, Slugs, Grasshoppers, Sowbugs, etc. It is a ready prepared meal that you simply broadcast on the ground, under the vegetation. The pests eat the meal and are quickly destroyed. SNAROL will also kill Gophers and Ground Squirrels, if placed in their runways. SNAROL will not deteriorate from rain or sprinkling and is non-injurious to vegetation when used according to simple directions. Should be used in every garden, large or small. SNAROL is a poison and cannot be sent by mail. By express, not prepaid: 1½-lb. package, 45c; 4-lb. package, 95c; 15-lb. package, \$3.50; 50-lb. bag, \$9.50.

Mulch Paper

Mulch Paper is a heavy Kraft paper, impregnated with asphalt. It is the most effective mulch yet devised, being far superior to straw, leaves, manure, etc. It controls obnoxious weeds and grasses, eliminating cultivation. Because of its black color, it absorbs solar heat and transmits it to the ground. This raises the soil to a more even temperature, which is conducive to rapid germination of seeds and growth of plants.

Mulch Paper is used on the soil-surface, and has proved a great labor saver. Seeds may be planted or plants set through holes in the paper or between rows of paper. It conserves moisture, eliminates weeding and all cultivating and increases yields from 20% to 300%. Mulch Paper comes in rolls, 18 and 36 inches wide. We recommend and handle the heavy weight only.

- 18 inches wide—45 feet long, 90c, postpaid.
- 18 inches wide—450 feet long, \$3.00, by express or freight, not prepaid.
- 36 inches wide—45 feet long, \$1.75, postpaid.
- 36 inches wide—450 feet long, \$6.00, by express or freight, not prepaid.

Kill Weeds Easily! ATACIDE DUSTER

to humans or animals. Simply shake powder from the can on undesirable vegetation.

1 lb. size (kills 100 to 450 sq. feet of weeds), 65c, postpaid.

3½ lb. size (kills 350 to 1,500 sq. feet of weeds), \$1.85, postpaid. By express, not prepaid, \$1.50.

A NEW, SAFE SPRAY for Healthier Gardens

FOR FLOWERS, VEGETABLES, VINES, SHRUBS

Kills Only Insects

Assure your plants of positive protection against insects. SHEPS Non-Poisonous Plant Spray controls and kills both sucking and chewing insects, including Aphids, Thrips, Green Flies, White Flies, Mealy Bugs, Worms, Caterpillars and others.

GUARANTEED NON-POISONOUS

Absolutely safe for humans, birds, animals and plants. Sure death to insects. Will not injure the most delicate blooms or plants. Benefits soil and foliage.

The easiest spray to mix. SHEPS Plant Spray is poured into water. Stir for 15 seconds. Add the required amount of water and you are ready to spray. 20 seconds from bottle to plant. No tedious and time-taking mixing—no soap solution. Full directions on each bottle.

PRICES POSTPAID

2-oz. Bottle	(makes 4 gals Spray Sol.)	\$.35
8-oz. Bottle	" 16 " " "	75
Pint Bottle	" 32 " " "	 1.25
Quart Can	" 64 " " "	 2.00
Gallon Can	" 256 " " "	 6.35
5-Gal. Can	" 1280 " " "	 30.00

Do You Want Our Fall Bulb Catalog?

If You Are Interested in

TULIPS, HYACINTHS,
NARCISSUS

and other fall
planting bulbs,
ask for our fall
catalog. It will
be ready about
August 1st.

SPECIAL

Just to get acquainted, we will send at the right time for fall planting, 25 baby Tulip bulbs for only 25c; 125 for \$1.00, postpaid. Bulb growers plant this size for propagating purposes. Don't miss this opportunity of getting a Tulip bed started at practically no cost.

KALITE INSECTICIDE

**NON-POISONOUS POWDER
HARMLESS TO MAN AND ANIMALS**

KALITE is an efficient insecticide dust. It makes a safe substitute for arsenic. It is five times as toxic to certain insects as lead arsenate, yet it contains no arsenic, lead or copper, and is non-poisonous to everything but insects.

Kills Chewing Insects

KALITE DESTROYS bugs on such vegetables as Beans, Cabbage, Cucumber, Melons, Potatoes, Squash, Tomatoes, etc.; such fruits as Grapes, Currants, Red and Black Raspberries, etc.; Aster and other flowers; Evergreens, and many Ornamental Trees and Shrubs.

KALITE KILLS most chewing insects, such as many beetles not heretofore successfully controlled, Mexican Bean Beetle, Asparagus Beetle, Aster Beetle, Blister Beetle, Flea Beetle, Potato Bugs, Cabbage Worms, Red Spider, Rose Chafer, Grape Berry Moth, Currant Worms, Strawberry Leaf Roller, Strawberry Weevil, Saw Flies, Measuring or Span Worm, Climbing Cut Worms, most Leaf-Eating Caterpillars, etc.

Aphids, Plant Lice and Leaf Hoppers

KALITE makes an ideal nicotine carrier for sucking insects. Directions are given for a quick, easy way of mixing nicotine sulphate with Kalite to make a contact dust. You then have an insecticide which acts both as a stomach poison for chewing insects and a contact poison for the sucking insects, all in one dust, so that you JUST DUST IT ON.

Just Dust It On

KALITE is all ready to use—JUST DUST IT ON—you can't go wrong. No messy solutions to handle, and it does the work quickly.

It is also economical to use, the requirements being from 8 to 30 lbs. per acre. The average cost runs from \$1.50 to \$3.00 per acre, usually less than the cost of the average spray.

PRICES: 1-lb. sifter top can, 45c; 3¼-lb. can, \$1.30, postpaid. 1-lb., 35c; 3¼-lb. can, \$1.00; 25-lb. drum, \$5.00, not prepaid.

SPECIAL—100-lb. drum, freight paid, \$15.00.

RED ARROW Insect Spray is absolutely non-poisonous to children, poultry, pets and everything but insects. Death is absolutely sure to both chewing and sucking insects. When properly used it will not burn, blight or stain the tenderest leaf, flower, petal or fruit. RED ARROW may be sprayed on fruit or vegetables before they are eaten, and no harmful effect can ensue on health or digestion.

RED ARROW is recommended for Rose Bugs, Aphids, Red Spiders, Leaf Hoppers, Mealy Bugs, Cut Worms, Caterpillars, Cabbage Worms, Tomato Worms, Wire Worms, Army Worms, Box Mites, Currant Worms, Fern Scale, Thrips, Squash Bugs, Aster Beetles, Japanese Beetles and many other beetles and bugs.

RED ARROW will kill fleas on cats and dogs.

RED ARROW is effective, economical and nearer a 100% killer of a larger number of kinds of insects than any other insecticide known.

1 oz. Bottle makes 4 to 8 gals. spray, \$0.35, postpaid
¼ pt. Can makes 15 to 30 gals. spray, 1.00, postpaid
1 qt. Can makes 140 to 280 gals. spray, 6.00, postpaid
1 gal. Can makes 560 to 1100 gals. spray, 18.00, postpaid

Better Than Glass

At 1/10
the Cost of
Glass

27c

per yard
for 10 sq. yds.
or more

Ordinary window glass and many glass substitutes admit light freely, but EXCLUDE the health-giving, disease-repelling ULTRA-VIOLET RAYS.

We are convinced that Lite-O-Glas is the best glass substitute and much superior to glass for Hot Beds, Poultry Houses, Hog Houses, Health Rooms, Sun Rooms, etc.

Better Than Glass for Hot Beds

Lite-O-Glas admits both light and the Ultra-Violet Rays which are so beneficial to plant and animal life. The Ultra-Violet (health) and the Infra-Red (heat) Rays filtered through Lite-O-Glas greatly stimulate plant growth; prevent burning of plants and avoid danger from frost. Plants started under Lite-O-Glas become ready for transplanting in less time than normally required, and are much more vigorous, having gained their strength from the concentrated Ultra-Violet Rays. As plants under Lite-O-Glas get actual sunlight without the Ultra-Violet Rays being filtered out they will not wilt when transplanted. For this reason and due to the plants being sturdier and better rooted, you will not have the usual losses in transplanting.

Healthier Chickens—More Eggs

When Lite-O-Glas is used in the place of glass in hen houses, it will greatly increase egg production. In your brooder house it will bring you healthy birds instead of weak, puny chicks.

Health Rooms—Sun Rooms—Sleeping Porches

You can convert your porch into a cozy room, save fuel and doctor bills and provide a healthy place for the children to play when the weather is bad out of doors. The wonderful health-producing Ultra-Violet Ray is very beneficial to weak lungs, anemia and many other diseases.

Nothing better can be used than Lite-O-Glas for Children's Playhouses, Sun Rooms, Sleeping Porches, etc.

Waterproof—Rustproof—Weatherproof Will Last for Years

Lite-O-Glas is absolutely weather-resisting, withstands hail, snow, sleet, rain and wind; is flexible; will not rot; and is easily cleaned. Lasts for years.

Lite-O-Glas is easily installed. Just measure to size, cut with shears, nail on and the job is done. No breakage—does not crack. Sticks or stones will not break it beyond repair, and it can be mended or replaced in a moment's notice. Its upkeep is practically nothing. It is a perfect insulator—keeps the cold out and the heat in and can be removed in summer just like a window screen and replaced in winter.

Lite-O-Glas is sold under a positive guarantee to give satisfaction. Accept no substitutes. Get genuine Lite-O-Glas, and if not absolutely satisfied after using 30 days, return it and your money will be refunded.

PRICES Lite-O-Glas comes in rolls one-yard wide, and will be supplied in any length you want, from 5 yards, to 100 yards. Less than 10 yards, 30c per yard; 10 yards or more, 27c per yard, delivered prepaid to points east of Denver. Will also deliver prepaid to Canada and points west of Denver if 3c per yard is added to above prices.

Higher Prices for Your Crop

This Amazing New Method of Plant Protection gets you Higher prices for Larger and Quicker Crops.

Last year thousands of growers added to the value of their crops by using Germaco HOTKAPS—shown above. This remarkable invention consists of a scientifically constructed wax paper cone that you place over each plant. Thus they are miniature hot-houses that protect plants from frost, wind, rain, insects and ground crusting.

HOTKAPS not only protect plants, but make them grow **hardier and faster.** Thus you get a greater crop production to market earlier for higher prices!

You can add to your next year's profit with Hotkaps. They cost but a fraction over a penny each. One man can "set" 3,000 Hotkaps per day. They not only bring you higher prices, but are a method of crop insurance—against the danger of the elements.

"Hotkaps" are considered by authorities as one of the greatest agricultural inventions in the past decade. Last year farmers and market gardeners in every State in the Union successfully used them for protecting their crops of melons, cucumbers, tomatoes, egg plant, peppers, squash, etc., against frost and for earlier crop maturity.

Prices of "Hotkaps"

25 for 75c; 50 for \$1.25; 100 for \$2.00; 250 for \$4.00; 500 for \$7.50, by parcel post, postpaid.
In even thousands, by express, not prepaid: 1,000 for \$11.50; 5,000 or more at \$11.00 per thousand.

"HOTKAP" SETTERS Where the Hotkaps are used in large quantities, the GERMACO HOTKAP SETTER will prove very helpful. It is a labor-saving device for setting Hotkaps accurately and quickly into the ground. The Standard Setter is made of steel and will last a lifetime. Price, \$2.50 each, by express, not prepaid; or \$3.00, by parcel post, postpaid. We also have a more cheaply made setter, known as the Garden Setter, which we do not recommend for the large user. It will do the same work as the Standard Setter, and do it rapidly, and is the economical one for the small gardener to buy. We can supply the Garden Setters at 75c each, postpaid.

SPECIAL OFFERS

100 Hotkaps and one Garden Setter, \$2.50, postpaid.
250 Hotkaps and one Garden Setter, \$4.00, not prepaid; \$4.50, postpaid.
500 Hotkaps and one Garden Setter, \$7.50, not prepaid; \$8.00, postpaid.

An Odorless Fertilizer for all Growing Plants

EASY TO USE

To get the best results from plants, either outdoors or in, you must feed them. Fertil-X is a scientifically prepared, highly concentrated, complete plant food that is easy to use and sure to produce the desired results.

Fertil-X will make your flowering plants bloom earlier and hold their blossoms longer. It will make larger blossoms and more of them, and the plants more robust and thrifty.

Fertil-X will make your foliage plants quickly put on new growth; and the foliage will be of better and richer color.

Fertil-X will make vegetable crops, berry bushes and fruit trees increase production, and improve the quality of the fruits and vegetables.

Fertil-X will transform your lawn from a patch of ordinary grass to a rich velvety green, and less water will be required to keep it in good condition.

Nothing else equals Fertil-X for house plants, ferns, roses, and flower and vegetable gardens. Not only that, but it is odorless and has no obnoxious, messy characteristics. There is nothing disagreeable about using it.

135 Times as Strong as Barnyard Manure

Garden Vegetables, 100 to 300 lbs. of Fertil-X is required per acre.
Wheat, Oats, Barley and Rye, 50 to 75 lbs. per acre.
Corn, 30 to 150 lbs. per acre.
Fruit Trees, 1 to 5 lbs. per tree.
Lawns, 1 lb. for each 250 square feet.

Fertil-X

(FERTILIZER EXTRACT)

IMMEDIATE RESULTS

Fertil-X has a decided advantage over ordinary fertilizers in that it is so highly concentrated that only a little of it is required, thus saving the customer considerable in freight charges and time in applying. It also differs from many fertilizers in that it is not slow-acting. Fertil-X is correctly proportioned to produce satisfying results, and acts immediately.

Unlike stable manure, Fertil-X does not carry weed seed into your soil. We might further compare it to manure with the following facts and figures:

PHOSPHORIC ACID—Fertil-X contains 300 times as much phosphorus as ordinary stable manure. Phosphorus in manures runs about one-tenth of one per cent and as such is of little benefit.

POTASH—Fertil-X contains 75 times as much potash as ordinary manure. In manure the percentage is about five-tenths of one per cent, which is hardly sufficient for any crop.

NITROGEN—Barnyard manure is usually composed to a large extent of straw. Straw, instead of adding nitrogen to the soil, will often take nitrogen from it. Straw in the process of decaying uses up the nitrogen that is already in the soil and leaves the soil more deficient in nitrogen than before. Fertil-X is 15 per cent pure nitrogen, which is immediately available as plant food.

Fertil-X has a guaranteed analysis of 15 per cent nitrogen, 15 per cent potash and 30 per cent phosphoric acid, all available. In other words Fertil-X is 60 per cent available and contains no filler or cheap inert matter.

PRICES OF FERTIL-X

1/2 lb. box (House Plant and Small Flower Garden Size). Enough for 30 to 125 square feet. 50c, postpaid.

10 lb. bag (Small Lawn and Garden Size), delivered prepaid to any part of the United States for \$2.50; or by express, not prepaid, for \$1.60.
50 lb. bag \$4.50 f.o.b. Galesburg.
100 lb. bag 8.00 f.o.b. Galesburg.

YARD INCINERATOR and Rubbish Burner

The "YARD-BOY" burns paper, leaves, grass, magazines, food wrappers and cartons, shrubbery and weed cuttings, garbage, etc. Lights at the top, burns downward; has patented perforated inner flue; cannot clog or smother; made of heavy aluminum fused tank steel; will last for years; spark proof; no fire is visible; absolute fire safety for children and premises; solves garbage problem where no disposal service is available; used in thousands of homes, estates, summer homes, lake resorts and cottages, camps, parks, hotels, apartment buildings, cemeteries, etc.

TESTED and APPROVED by GOOD HOUSEKEEPING INST.

The "YARD-BOY" is the only successful out-door incinerator. Neat in appearance, sets any place in the yard, useful the year round in city or country, and provides many conveniences you will never be without after once used.

No. 1—Capacity, 1½ bushels. Price, \$15.50
No. 2—Capacity, 3 bushels. Price, 28.85
No. 6—Capacity, 6 bushels. Price, 49.50
Shipped from factory, South Bend, Indiana. Prices F. O. B. factory.

SABIN "GUMFINGER" TRADE MARK REG. LAWN RAKES

The teeth are live resilient rubber. Resist wear, stay flexible and sweep clean over rough and uneven surfaces. Ideal for the person working in the yard. Will not tear or uproot the grass and unsurpassed for gravel and slag drives. No risk of injury to children if prongs are left turned upright. We can supply these rakes in three widths. 16 inch, \$1.25; 20 inch, \$1.50; 24 inch, \$1.75, postpaid. By express, not prepaid, the prices are 25c less.

Tree Tanglefoot

A harmless, sticky compound similar to that used in making fly paper, for banding fruit and shade trees, grape vines, etc. Prevents insects climbing the trunks and destroying buds, foliage, etc. A sure protection against all crawling insects, such as tussock, brown tail and gypsy moth, canker worms, climbing cut worms, ants, etc. It is easily applied with a small wooden paddle, directly to the bark of the tree. No mixing required. Keeps perfectly in original package without drying, and one application

remains sticky for 3 months when fully exposed to the weather. One pound will spread 12 to 15 lineal feet. Also valuable for using after pruning and trimming to protect wounds. Used in all forms of tree surgery, and for this purpose one application lasts several years.

Postpaid, 1-lb. can, 65c; 5-lb. can, \$3.00.

By express, not prepaid, 5-lb. can, \$2.75; 10-lb. can, \$5.25; 25-lb. wooden pail, \$11.00.

Insure Your Seeds Against Attacks of Birds and Rodents by Using Cro-Tox

Growers are rapidly realizing the untold damage and havoc caused to all kinds of planted seeds during the germination stage and have concluded that the safest protection against depredations of birds, grubs, wire worms, moles and other rodents is the timely use of a non-poisonous compound called Cro-Tox. Cro-Tox protects your seeds during the period when they are most easily damaged, by ridding your fields of crows, doves, larks, starlings, black-birds, pheasants and other seed-pulling birds and rodents, such as squirrels, woodchucks, moles, etc.

No need to replant seeds when Cro-Tox is used. Birds and rodents will not molest seeds treated with Cro-Tox. Cro-Tox also hastens germination and assists in preventing seed-rot. A guaranteed protection against seed pests at an insignificant cost of a few cents per acre.

2 oz. Garden Size (enough to treat 1 peck of seed), postpaid, 45c
8 oz. Size (enough to treat 1 bushel of seed), postpaid...\$1.00
16 oz. Size (enough to treat 2 bushels of seed), postpaid... 1.50

Nash Mole Trap

The Only Trap That Always Catches the Mole in All Kinds of Ground When Properly Set

The Nash type of trap is recommended by the Bureau of Biological Survey of the U. S. Dept. of Agriculture. It is the only trap that can not fail when properly set, and it is easily set. Both choker wires are made of a single piece of metal, bent to the desired form, so that they are held perfectly in place without depending on numerous joints. The springs which operate the trap are of one piece of best Bessemer spring steel, while the trap as a whole is strong enough so that clods, sticks, stones, etc., will not prevent its perfect operation. It possesses great advantages over the old-fashioned spear mole traps, which are difficult to set, and which nine out of ten times allow the mole to escape.

This trap catches the mole when it comes from either direction. The trigger pan is located between the two choker loops, which are sufficiently far apart so the mole in passing will always spring the trap and can not fail being caught by one of the loops. \$1.50 each, postpaid.

Pulverized Sheep Manure

One bag equals a whole wagon load of barn yard manure. It puts life and fertility into your soil, is good for everything that grows. Absolutely no weed seed. By freight, not prepaid, 100 lbs., \$2.50; 500 lbs., \$10.00; 1,000 lbs., \$18.00; ton, \$35.00.

Pulverized Cow Manure

A real plant food which has a lasting beneficial effect on the soil. Shredded and dried by a special process; no weed seed. Absolutely will not burn the most tender root or foliage. By freight, not prepaid: 100 lbs., \$2.50; 500 lbs., \$10.00; 1,000 lbs., \$18.00; ton, \$35.00.

A New and Better Method of Watering Lawns

A Sprinkler System Without the Big Expense of Piping Your Whole Place

Portable Spray Heads and Rain-Spray are the two greatest LABOR SAVING sprinkling systems ever invented. You only have to turn on the water—sprinkle the whole lawn at one time.

Portable Spray Heads are connected between short lengths of hose (approximately 20-foot lengths). An assembly can be made which will exactly suit the size and shape of each lawn or garden.

The number of heads permissible in a single assembly depends on water volume and pressure. This can be determined by a very simple experiment and without waste or cost in equipment. With $\frac{3}{4}$ -inch pipe at the outlet and good pressure, as many as six heads will operate effectively. With 1-inch pipe at the outlet, then by using a "siamese" or "wye" two assemblies may be used, each including several heads.

Any size hose is practical ($\frac{1}{2}$, $\frac{3}{4}$ or 1) and if connected to 1-inch line, then a simple reducer can be used to attach assembly.

Will Not Damage the Most Tender Plants or Lawn

The heads are so designed as to throw a very fine, even smoke-like spray. Hence frequent changing or moving is not needed and every bit of water is useful. No waste of water through surface evaporation or damage to turf from "puddling." Can not "wash out" the most delicate plant or seedling.

Hose Cost Probably Nothing—Use Old Hose

You probably have a quantity of hose that has burst in one or two places, rendering it unsafe and unfit for use in ordinary long lengths. This can be cut up and coupled into short lengths for Portable Spray Head assemblies. Hose once burst is no longer safe in long lines, but is still useful in short lengths, as the danger of kinking and the strain of pulling is removed.

ORDER TODAY. You can experiment with a trial lot of four and discover how many will be needed to equip for your complete needs.

We supply these Portable Spray Heads, all ready for you to attach to your hose, at \$1.00 each; 4 for \$3.00, delivered to you prepaid.

Portable Spray Head

Rain-Spray

Rain Spray

If you have a supply of garden hose, we recommend the Portable Spray Heads offered above. If you are going to buy new hose, we recommend your buying it all equipped with the Rain-Spray. The Rain-Spray Sprinkler attachments are built right into the hose like a tire valve.

Three Rain-Sprays are built in a 25-ft. length of hose, and five of them in a 50-ft. length, and a separate metal support goes along with it to keep it upright when spraying. You can put an end cap or a regular sprayer on the end of the hose, and then just sit back and see the lawn or garden being sprinkled in some three to six different places at one time. Or, if you prefer, you can screw down one or all of the Rain-Sprays, put a nozzle at the end of the hose, and use it in the regular way without any inconvenience whatever.

This is the niftiest sprayer that has ever been offered, and the very best grade of Star Garden Hose is used.

50 ft. of Star Hose with 5 sprayers, by express or freight, not prepaid.....	\$7.50
25 ft. of Star Hose with 3 sprayers, by express or freight, not prepaid.....	4.25
50 ft. of Star Hose without sprayers, by express or freight, not prepaid.....	6.00
25 ft. of Star Hose without sprayers, by express or freight, not prepaid.....	3.50

All-Rubber Flower Pot Trays

Attractive in Appearance Will Not Mar Woodwork
Patented Ventilating Feature

This is a splendid, substantial product, of a fine grade of molded rubber. The color is a rich green and harmonizes with any color flower-pot, vase or jardiniere. It adds greatly to the appearance of any flower or plant, and will not scratch the finest polished table top or other furniture.

It is absolutely water-proof and moisture-proof. Dampness cannot "sweat" through this Rubber Tray as it does through a porcelain plate. It is well known how dampness "sweating" through a porcelain plate ruins woodwork.

The patented ventilating feature is very valuable. Special ribs of rubber on bottom and top permit air to circulate under the Tray, which further insures against marking or marring the woodwork.

Comes in three popular sizes.

A—Inside bottom measurement, $3\frac{1}{2}$ " diameter; outside top, $4\frac{3}{4}$ ". Each, 18c; per doz., \$1.90, postpaid. If by express, not prepaid, deduct 3 cents each.

B—Inside bottom measurement, $5\frac{1}{4}$ " diameter; outside top, $6\frac{1}{2}$ ". Each, 32c; per doz., \$3.40, postpaid. If by express, not prepaid, deduct 7 cents each.

C—Inside bottom measurement, $8\frac{1}{2}$ " diameter; outside top, $9\frac{1}{2}$ ". Each, 60c; per doz., \$6.00, postpaid. If by express, not prepaid, deduct 10c each.

Kills Ants in the Nest

New Method "Gets" Them at Their Source
Safe, Permanent, Effective

The Antrol system is adapted to any size house or garden and quickly destroys all species of sweet eating ants. It is composed of small glass containers and a special formula of syrup. The containers are partially filled with syrup and placed about the outside edges of the house or along "ant" trails in the garden if the infestation occurs there. The ants smell the syrup, eat it and then transmit its mild poison to the queen in the nest. Soon the entire ant colony is destroyed.

The complete system should cover every 15 feet around the outside of the house or "ant" trails in the garden. Once installed permanent, effective and safe protection is insured from these annoying pests.

Antrol Syrup—4 oz. bottles, 45c; pints, 95c, by express, not prepaid.

Containers—25c each; 3 for 60c; or \$1.80 per doz., prepaid. By express, not prepaid, 15c each; \$1.50 per doz.

SPECIAL Antrol Set, containing 4 containers and syrup, by express, not prepaid, 95c.

Antrol sets and syrup cannot be sent by parcel post.

Burgess' Choice Lawn Mixtures

Burgess' Evergreen Lawn Mixture

Many of the lawn troubles would be ended if only clean, high grade seed were planted. If you want a beautiful lawn that will at all times be green and velvety, don't waste time and money sowing cheap grass seed. We Mix Our Own Lawn Grasses. We Do Not Use Timothy or White Clover in any of Our Mixtures. Beware of Mixtures that contain Timothy. Timothy is not a desirable lawn grass, but is used extensively in cheap mixtures, on account of its low price.

Burgess' Evergreen Lawn Mixture

Our Evergreen Lawn Mixture is composed of the finest varieties of grasses, each of which has its season of beauty, with the result that a rich and enduring sod is produced that is always green. Not only is our Evergreen Lawn Mixture the best lawn mixture obtainable, but in the end it is really the most economical brand to plant. Being free from chaff, and of high germination, one pound will sow 400 square feet. ½ lb., 35c; lb., 60c; 3 lbs., \$1.65; 5 lbs., \$2.65; 10 lbs., \$5.00, postpaid. By express, not prepaid, 5 lbs., \$2.15; 10 lbs., \$4.00; 25 lbs., \$9.00; 100 lbs., \$35.00.

Burgess' Shady Nook Lawn Mixture

On nearly every lawn are unsightly spots under trees, where grass does not do well. Our Shady Nook Mixture contains grasses which naturally grow in shady places. ½ lb., 40c; lb., 75c; 3 lbs., \$2.00; 5 lbs., \$3.00; 10 lbs., \$5.80, postpaid. By express, not prepaid, 5 lbs., \$2.50; 10 lbs., \$4.80; 25 lbs., \$11.75; 100 lbs., \$45.00.

Burgess' Creeping Bent Grass Mixture

The Lawn Grass Which Discourages Weeds

This is the most popular grass for golf courses and it is rapidly gaining in favor as a lawn grass, for the reason it likes an acid soil and can be fed with acid reacting fertilizers, such as our "Soil-Vitamines" brand of Ammonium Sulphate, the constant use of which discourages weeds.

Our Creeping Bent is a mixture, including True Creeping Bent, Velvet Bent and Rhode Island Bent. It is the best Bent Grass obtainable, and we consider that we are fortunate in being able to supply our customers with a superior quality of this splendid grass. Seed at the rate of 3 to 4 lbs. per 1,000 square feet. ½ lb., 85c; lb., \$1.60; 3 lbs., \$4.65; 5 lbs., \$7.50; 10 lbs., \$14.50, postpaid. By express, not prepaid, 5 lbs., \$7.00; 10 lbs., \$13.50; 25 lbs., \$33.00; 100 lbs., \$130.00.

White Clover for Lawns

We have an Extra Fancy Dwarf White Clover that is especially fine for sowing with lawn grass mixtures. This variety will retain its green appearance throughout the hottest summer, and forms a close herbage which blends with the other grasses. For this purpose we recommend one ounce to each pound of grass seed. Pkt. (about one ounce), 10c; ¼ lb., 22c; ½ lb., 40c; lb., 75c; 3 lbs., \$2.00; 5 lbs., \$3.00; 10 lbs., \$5.80, postpaid. By express, not prepaid, 5 lbs., \$2.50; 10 lbs., \$4.80; 25 lbs., \$11.75; 100 lbs., \$45.00.

Weedless Lawns

If the weeds in your lawn are getting the start of you, we would recommend the sowing of Burgess' Creeping Bent Grass Mixture. This grass, together with several applications of our "Soil-Vitamines" brand of Ammonium Sulphate, will eliminate ordinary weeds and make a beautiful, velvety lawn that you will be proud of. Prices of both seed and "Soil-Vitamines" will be found on this page.

"Soil-Vitamines," a Fertilizer Which Discourages Weeds

"Soil-Vitamines" is a high grade ammonium sulphate which will increase the growth of grass and discourage the growth of weeds. Its use on the lawn will bring about a soil condition favorable to the growth of the grass and will produce a reaction in the soil which is unfavorable to weeds. Used with remarkable results by the leading Golf Associations for producing velvety, weedless, putting greens and fairways. It is also excellent for vegetable and flower gardens, shrubs and house plants.

It is guaranteed 25¼% ammonia—20¾% available nitrogen—highly concentrated, quick action. A 10-lb. bag contains as much nitrogen as 500 lbs. of stable manure. 10 lbs. will cover 2,500 square feet of lawn or garden. Complete directions in each bag. Easy to apply, no odor, non-poisonous, non-inflammable. 10 lb. bag, 65c; 25 lb. bag, \$1.25; 50 lbs., \$2.25; 100-lbs., \$3.90; 500 lbs., \$18.00; 1,000 lbs., \$34.50; ton, \$68.00, f. o. b. Galesburg.

FERTILIZE As You Sprinkle

Without "Burning" the Lawn

The JECTOR Fertilizing Nozzle takes the place of the regular garden hose nozzle. Applies any and all fertilizers and plant foods to lawns, gardens, trees and shrubs. The easy, rapid, safe way approved by fertilizer makers to apply their products evenly and properly. JECTOR prevents "burning" because, no matter what fertilizer you are using, it is applied in a stream of water. No dry or full strength fertilizer touches the foliage and even the solution is quickly washed off and soaked down around the roots where it is rapidly available as plant food. Simple to operate. Merely put any fertilizer in a bucket. Fill the bucket with water. Attach nozzle to garden hose. Drop suction tube into bucket of fertilizer solution and turn on the water. The JECTOR does the rest. Action is visible at all times; operation is continuous; no water to be shut off, jars or tanks to be opened and frequently re-filled this modern way. The only device that can be instantly changed to discharge either fertilizing solution or clear water for rinsing or washing down.

APPLIES all fertilizers, grass seeds, insecticides, lime, disinfectants, oil emulsions, crank case oil to lay dust, etc.

USED ON lawns, gardens, shrubs, trees, in henneries and outbuildings, to oil roadways, to kill chiggers, etc.

Made of solid brass; special rubber tubing resists chemicals. Guaranteed satisfactory when used as directed.

Individually packed complete with nozzle, rubber tube and valuable booklet of instructions and suggestions. \$1.50 each, postpaid.

\$1.50

EACH

Postpaid

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Mayflower Viburnum

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(Garland Flower)

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