Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

Hlm 6273
Hv 15
HOLMES' HANDBOOK OF SEEDS.

LIBRARY
U.S. Department of Agriculture
Washington, D.C.

1907

HOLMES SEED CO.
HARRISBURG, PA.

SATISFACTION GUARANTEED

OR YOUR MONEY BACK

All Seeds Listed in This Catalogue Are Sold With the Understanding That Should They Fail To Please, We Will Refund the Price Paid or Duplicate Your Order Free.

BULK SEED DISCOUNTS

On a \$5 Order, Discount is 10 per cent.

On a \$10 Order, Discount is 12 per cent.

On a \$20 Order, Discount is 15 per cent.

This discount is allowed on all general orders for Flower and Vegetable Seeds in packets, ounces, quarter-pounds, pounds, pints, quarts, four quarts, pecks and bushels, when the order is for five or more items, but is not allowed on an order for a single item, nor on Potatoes, Onion Sets, Bulbs, Grass Seeds and Field Seeds, such as Field Corn, Oats, Barley, Cow-Peas, etc. (No other premium is allowed when this discount is taken.)

OUR RESPONSIBILITY

Our Company is incorporated under the laws of the State of Pennsylvania and our business methods are always open to the inspection of the public. We have built a good business on honest seeds and fair treatment; therefore, will take no chances of running it by unfair dealings to our many customers.

OUR STANDING

The farmer has a right to know the standing of any business house before sending them his money. On this point, we refer you to the Harrisburg National Bank or the Security Trust Company of Harrisburg, and Dun's or Bradstreet's Mercantile Agencies or any large manufacturing or business house in this city. We feel sure that after you have once bought from us, like thousands of others, you will become our permanent customer.

OUR PRINCIPLE

Many people contend that it is impossible to build a business on honest principles. We do not believe this. We have, so far, as we know, dealt honestly with every customer. If a mistake is made, it is our desire to correct it and this we promise always to do, and you may depend upon it.

QUALITY FIRST THEN THE PRICE

Do not believe we are under-sold just because other firms sometimes make lower prices on certain seeds. It looks bad for us, we will admit, but nine times out of ten, seeds of poor vitality are sent, which have been left over from past years, or an adulteration or a mixture of poor seeds with the new seeds has taken place. This kind of business we emphatically refuse to do, and we feel compelled to ask our customers to always consider the quality of an article when comparing our prices with those of any other firm, and remember that we refuse absolutely to sell any but the highest grade of seeds.

BUSINESS HYPNOTISM

We desire to call attention to certain methods being used in the seed business, which are on a par with the methods used by so-called Hypnotists who gain control of the mind. The ear-marks of these business hypnotists are exaggeration, the making of very large pictures, very broad assertions and many similar passes. The reader is many times led to believe that the article advertised is simply wonderful; for instance: An enormous illustration of a Pea which leads readers to believe that they are going to receive seed which produces Peas like the pictures. Thousands of times they are deceived and yet these same people will go back from year to year and allow themselves to be hoodwinked again. Now, we contend that the method is wrong and regret exceedingly that so many people are carried off their feet in this manner. Our illustrations given in catalogue are photographed from nature, giving an accurate illustration which can only be had by the use of the camera. We have tried to be conservative and assure you that this sincerity shall always be a ruling factor in our business. If you find an instance wherein we have overdrawn matters in our catalogue or led you to expect more for your money than you received, tell us about it so that we may eliminate from the next edition. We will not deceive you.

ADVANTAGES TO

MAIL ORDER BUYERS

Since the many thousand Rural Routes have been established throughout the United States, it has become a great pleasure to the farmer in ordering his seeds direct from some reliable house. The little trouble that is required to make out a mail order on the order sheet which is sent in each catalogue, enclosing Post Office order or check to pay for same and then receive the seeds at his own door, free of all expense, should certainly be considered by the many farmers who have not as yet learned to use the Rural Routes as they should be used. Remembering that we guarantee the safe delivery of all seeds we send to our customers, you need have no fear whatever of not receiving your goods. We cannot afford to disappoint a single customer, and if the seeds ordered are not received within a reasonable length of time, write us at once and we will trace same or refill your order, free. Will any other Seed House in the country give you this same guarantee?

WE DELIVER FREE

The prices quoted in the following list include pre-payment of postage on all seeds by the packet, ounce, quarter-pound, pound, pint and quart where noted.

SAFE ARRIVAL GUARANTEED

We guarantee the safe delivery of all seeds, plants, bulbs, etc., whether they may be sent by mail, express or freight.

ASK YOUR DEALER

If you prefer dealing with the small country store, then ask your dealer for *Holmes' Seeds*. If he does not have them, then send your order direct to us.

WHAT IF YOU DO MAKE A MISTAKE

For many years we have been handling orders from all classes of people, young, middle-aged, and old. We have learned how to handle all orders so as to please our customers. Do not be afraid you will make a mistake. We make them, so does every person. If anything about your order is wrong, we will either correct it or notify you. You have nothing to fear.

OUR SALESMAN

In selecting a salesman, which is our catalogue to represent our mail business, we have done so with the idea that we can show a clean record. In this we have endeavored to place in your hands a catalogue, telling the plain truth, not only in writing, but by photographing specimens direct from nature, grown under our own personal supervision. For these reasons, our business has been increasing beyond our expectation as our many customers can thoroughly depend upon securing from us seeds of *known vitality and purity*.

HOW TO REMIT

We request that remittances to the amount of each order be sent with same and guarantee that full value will be received in good order by our customers. Money can safely be sent by Post Office money order, bank draft or cash by registered letter. We also accept postage stamps as cash for small amounts.

AMOUNT CARRIED OVER.

HOLMES SEED COMPANY, HARRISBURG, PA.

[illegible]

FREE!

We give this Pocket Spring Measuring Tape Absolutely FREE with every order for packets amounting to 25 cts.

FIFTY THOUSAND TO BE GIVEN AWAY!

This Valuable Pocket Spring Measuring Tape. A Very Useful Article For Either Lady or Gentleman. This Same Article Sells In Stores For 25 Cts. Cash. We Send It To You Without Any Cost Whatever—Description. The measure is 5 feet long and is enclosed in a German Silver Case with a spring attachment when pressed, winds up the measure automatically. It is small hence carried in the vest pocket.

EVERY MAN has use for just such an article almost every day and should have it.

EVERY LADY who sews should have this measure by all means.

HERE IS HOW WE GIVE IT.—Send us an order amounting to **25 Cts.** for any kind of seeds in packets, ask for this premium and we will send it absolutely free. If you have no need for seeds this year get an order from your neighbors or pass the catalogue to them.

Holmes Seed Co. = Harrisburg, Pa.

IF YOU ARE SATISFIED WITH US

you, we can please others and we assure you we will be careful to make your friends more than satisfied should they place their order with us.

WE GUARANTEE OUR SEEDS

they should fail to prove such, we will refill the order or refund the price paid us upon receipt of satisfactory evidence from any customer that such was the case, but it must be understood we do not guarantee the crop any further than to refill the order or refund the amount paid us.

VALUABLE AND USEFUL PREMIUMS

that we were inclined to offer other useful articles as premiums on seed orders. Many of our customers wrote us, stating that they could not understand how we could give away such valuable premiums with their orders. This is how we do it: We save from other channels of expense and give our customers this saving in these premiums. It is simply another proof of our fair treatment policy. This year we have decided to give away a complete line of valuable premiums, and owing to want of space in our catalogue, we are compelled to use a separate circular which goes out with every catalogue. Should you, however, not receive one of these circulars, kindly write us at once and we will mail one to you.

CLUB ORDERS By asking your neighbor to include their order with yours and have all shipped together, you can save, not only in the freight rates, but also can secure one of the premiums we offer on orders of different sizes. These premiums are not gotten up to be given away, but are manufactured articles that are put on the market for the sale at the regular prices and are of the very highest grade of workmanship throughout. We would advise you to read this premium circular carefully and then go to work. A single afternoon's work has frequently secured a good prize for many of our customers. In addition

The treatment we give you with the seeds we send you and your general business relations with us, will you do us the favor of mentioning the fact to some of your neighbors? If we can please

To be pure and of strong vitality. If from any cause

Two years ago we started in by offering a Gold Fountain Pen as premium on an order made up of packets and ounces, to the amount of \$2.50. This solid gold Pen took so well as a premium

tion to offering a premium on a single order, we have decided that you can take your premium at the end of the season, provided that you mention on each and every order sent in that it is in competition for a premium to be selected at the end of the season; otherwise, the order will not be counted after July 1, 1907; but, understand, should you send in an order under the conditions named on circular, to the amount of one premium, you are entitled to take this premium, without waiting. Our only object in making this offer is that should some desire to work along during the season with their neighbors, their work will be counted at the end of the season where the amounts are sufficient to secure all more valuable premiums than those offered for smaller orders.

SEEDS OF KNOWN VITALITY AND PURITY

ment, places us in a position to faithfully and conscientiously serve our patrons to their best interests.

OUR SEED STOCKS Are the very best that can be produced, and the seeds we furnish have all been produced in sections of the country best adapted to their full development.

OUR AIM Is not only to excel as to the quality of the seeds we supply, but to gain a reputation for promptness and correct execution of orders. To this end our establishment has been specially fitted with the latest and best appliances for the thorough and systematic handling of all orders, large or small even in the busiest times. The business is completely under the direct personal supervision and management of members of our firm, thereby saving our customers the great annoyance and frequent losses resulting from the errors of inexperienced employees, as well as the vexatious delays in not receiving goods ordered.

OUR LOCATION In the central portion of the city of Harrisburg is convenient for the nearby trade, and also gives us exceptional facilities for shipping to all portions of the United States and Canada at low rates of freight.

May we have the pleasure of receiving your order for seeds? We are confident that there will be no cause for you to regret having sent it. With best wishes for a good garden and bountiful field crops to each reader of this catalogue, we remain,

Yours very truly,

HOLMES SEED COMPANY

Page

EXTRA SEED PREMIUMS

One

**NOTE CAREFULLY THE FOLLOWING DISCOUNTS AND
PREMIUMS. THEY ARE WHOLLY FOR YOUR BENEFIT**

SEE PAGES 2 AND 3 FOR OTHER VALUABLE PREMIUMS

IMPORTANT! All the offers we make below you will note are given absolutely FREE, without any cost above the price of the Seeds, also PLEASE NOTE that the PRICES QUOTED for our seeds are LOWER THAN those of the great majority of OTHER reliable SEEDSMEN, and yet we give you these valuable inducements in addition to the low prices.

**ONE OF THESE
HANDSOME
AND VALUABLE**

Fountain Pens Given Free

(Read
Conditions
Below)

**WE GAVE AWAY HUNDREDS OF THESE PENS TO
CUSTOMERS LAST YEAR—YOU SHOULD HAVE ONE**

postpaid, with every order for packets and ounces amounting to \$2.50 (no other discounts or premiums allowed when this is selected). Also, for a general order including packets, ounces, quarter-pounds, pints and quarts (not pounds, pecks nor bushels) amounting to \$4.00 (no other discounts or premiums allowed when this is selected). Also, on a general order amounting to \$8.00, which may include anything except Implements, Potatoes, Clover and other Grass Seeds or Onion Sets. (Note the conditions carefully.)

Every person should own a fountain pen, especially the farmer, who has need for pen and ink so often when there is none to be had. It is of the greatest value and most convenient article. The pen is 14 karat gold and retails for \$3.00 each. We give it, when asked for, absolutely free,

PREMIUMS

give such expensive premiums with highest grade seeds, when our prices are so reasonable? This is how. We save from other channels of expense and give our customers this saving in these premiums,—it is simply another proof of our "Fair Treatment" Policy. Make up your order to secure one of the premiums. We want you to have one, and if not entirely satisfied with both seeds and premium write us and we will return your money.

IMPORTANT! Keep in mind the fact that these very valuable premiums are given to you with absolutely no charge whatever. You pay the regular prices for our Superior Tested Seeds, as given in this catalogue (they are lower than most other reliable seedsmen's), and you get the premiums simply for the asking, under the conditions given below. Our reputation for growing and sending out superior high-grade seeds is firmly established in every part of the world—but you may ask how can we afford to

CONDITIONS, OR HOW TO GET THE PREMIUMS

Condition "A". This means your order must include packets or ounces (for either vegetable or flower seeds) to the amount mentioned in Condition "A" as given under each premium. For Example, we give the Lawn Mower with an order to the amount of \$9.00 under Condition "A". You may order any article in our catalogue and your order may be for any amount above \$9.00 but it must include enough packets and ounces to amount to \$9.00. If you solicit among your neighbors you can secure orders to this amount very easily. We prefer to have the orders sent in at one time but if you want to work for a premium send in your orders any time being sure to mention that you are trying for a premium each time you send in an order and we will credit you with the amount. When you send enough orders to secure a premium you can have it for the asking. However, if working for one of these premiums, no extra seeds or discounts will be allowed on the orders. And where orders are to be sent by mail, postpaid prices must be paid.

Condition "B". This means your order must include either packets, ounces, quarter pounds, pints or quarts to the amount mentioned in Condition "B" as given under each premium. Items larger than those mentioned cannot be counted in the amount necessary to secure the premium under this condition but may be counted in Condition "C".

Example in Condition "B". Your order may be for all $\frac{1}{4}$ pounds, or all quarts, or all packets, or some of each or quantities less than these but it must include enough of these quantities to equal the amount for which the various premiums are given under Condition "B". The same principle must be followed in Condition "C", that is there must be enough items of not larger than $\frac{1}{2}$ pounds or pecks to equal the amount for which the various premiums are given under Condition "C".

Condition "C". This means your order must include seeds in either packets, ounces, $\frac{1}{4}$ pounds, $\frac{1}{2}$ pounds, pounds, quarts, pints, $\frac{1}{2}$ pecks or pecks to the amount mentioned in Condition "C" as given under each premium. Items larger than those mentioned cannot be counted in the amount necessary to secure the premium under Condition "C".

This Guaranteed Lawn Mower Free

We sell these machines every season and know them to be the best of the kind. Knives, 14 inches, sharpened and adjusted, ready for use. Sells for \$3. We Give It Free with an order for seeds to the amount of \$9.00 under Condition "A" or with an order to the amount of \$12.00 under Condition "B" or with an order to the amount of \$15.00 under Condition "C".

NO. 11 REACH'S

Men's or Boys' Fielder's Gloves—Free

Made of excellent Drab Suede Buck, heavily padded with Felt Patent Hump, Web Thumb, Patent Deep Pocket, sells for \$2.00. We Give It Free with an order for seeds to the amount of \$3.25, under Condition "A", or with an order to the amount of \$5.00 under Condition "B" or with an order to the amount of \$8.00 under Condition "C".

THIS IS IMPORTANT!

No premiums are given on clover grass, potatoes, bulbs, onion sets, implements, or anything except vegetable and flower seeds.

FOURTEEN INCH MOWER—FREE

GUARANTEED RAZOR FOR MEN

Ladies' Black Walrus Purse

Three inches wide, 5 inches long, four inside pockets, card case, first-class in every respect. Sells for \$1.00. We Give It Free with an order to the amount of \$1.50 under Condition "A", or with an order to the amount of \$2.50 under Condition "B", or with an order to the amount of \$4.00 under Condition "C".

LADY'S PURSE—FREE

First-class Razor for Men

Not a cheap razor but an expensive one. This razor is used by all well-known barbers in the largest cities and the prominent hotels. Sells for \$2.50. We Give It Free with an order to the amount of \$1.75 under Condition "A" or with an order to the amount of \$3.00 under Condition "B", or with an order to the amount of \$5.00 under Condition "C".

Men's Pocketknife—Ex-blades of best tested steel, every respect. Sells for \$1.25, order to the amount of \$1.50, order to the amount of \$2.50.

Ladies' Penknife

Thoroughly good in every respect, two blades of the best steel, pearl handle, exact size of illustration. Price, \$1. We Give It Free with an order for seeds to the amount of \$1.25 under Condition "A", or with an order to the amount of \$2.50 under Condition "B", or with an order to the amount of \$4.00 under Condition "C".

LADY'S PENKNIFE—FREE.

act size of illustration, two made well and attractive in We Give It Free with an order to the amount of \$4.00 under Condition "C".

LADIES' SCISSORS

Five-inch blades of the best material, guaranteed by the manufacturers. — Sells for 85 cts. We give it free with an order to the amount of \$1.25 under Condition "A", \$2.50 "B", \$4.00 "C".

LADY'S SCISSORS—FREE

FINEST MAKE OF KNIFE SUITABLE FOR MEN OR BOYS

Bulk Seed Discounts

On a	\$ 5.00	Order,	Discount is	10	Per	Cent
On a	\$ 10.00	Order,	Discount is	12	Per	Cent
On a	\$20.00	Order,	Discount is	15	Per	Cent

This discount is allowed on all general orders for Flower and Vegetable Seeds in packets, ounces, quarter-pounds, pounds, pints, quarts, four quarts, pecks and bushels, when the order is for five or more items, but is not allowed on an order for a single item, nor on Potatoes, Onion Sets, Bulbs, Grass Seeds and Field Seeds, such as Field Corn, Oats, Barley, Cow-Peas, etc. (No other premium is allowed when this discount is taken.)

PREMIUMS

PRAIRIE STATE INCUBATOR

Junior No. 1, Holds 60 Eggs, Sells for \$6.50

Every machine is guaranteed to give entire satisfaction. Full directions for operating. Last year we gave these machines away to persons in every part of the country. **We Give It Free** with an order to the amount of \$17.00 under Condition "A." (See page 2 for conditions) or with an order to the amount of \$24 under Condition "B" or with an order to the amount of \$32 under Condition "C."

PRAIRIE STATE INCUBATOR—FREE

WINCHESTER REPEATING RIFLE

WINCHESTER REPEATING RIFLE—FREE

1906 model, light weight (5 lbs.), Take-Down, handling 22 Short Rim Fire cartridges only. 20-inch round barrel, sporting round sight and adjustable open ear sight, 35 $\frac{1}{4}$ inches long. The magazine holds 15 cartridges, sells for \$12.00.

We Give It Free with an order to the amount of \$25.00 under Condition "A" or with an order to the amount of \$35.00 under Condition "B" or with an order to the amount of \$48.00 under Condition "C."

IMPROVED CEDAR CYLINDER CHURN—FREE

CYLINDER CHURN

No. 2.—Churns 4 gallons, double dasher, easily removed, cannot leak, lock cannot break, hoops galvanized iron will not rust; sells for \$3.00. **We give it Free** with an order to the

amount of \$8.50 under Condition "A", or with an order to the amount of \$11.00 under Condition "B", or with an order to the amount of \$14.00 under Condition "C".

GET YOUR FRIENDS

to order with you and thus secure one of these premiums.

DOUBLE-BARREL SHOT GUN—FREE

THIS DOUBLE-BARREL SHOT GUN

Shot Gun—Made by the United States Arms Co., and guaranteed. Genuine Armory Steel Barrels, Full Rubber Capped Pistol Grip, Choke Bored, 12 or 16 Gauge, 7 $\frac{1}{2}$ to 8 $\frac{1}{2}$ lbs. Sells for \$16.00. **We give it Free** with an order to the amount of \$35.00 under Condition "A", or with an order to the amount of \$50.00 under Condition "B", or with an order to the amount of \$60.00 under Condition "C".

IRON AGE CULTIVATOR

No. 2—A splendid tool for plowing, hoeing, cultivating and raking a truck patch. Saves days of hard labor. Tools of best steel. Exactly as illustrated. Sells for \$3.25. **We give it Free** with an order to the amount of \$8.50 under Condition "A", or with an order to the amount of \$12.50 under Condition "B", or with an order to the amount of \$18.50 under Condition "C".

GARDEN CULTIVATOR—FREE

FISHING ROD

No. 412—Three pieces and extra tip, Cork Grip, Full Nickel Plated Mountings, Improved and Welled Ferrules, Funnel Tops closely wrapped in black and red silk. Put up in covered wood form and cloth bag; length 9 feet. Best rod on the market for the money. Sells for \$2.75. **We give it Free** with an order to the amount of \$4.75 under Condition "A", or with an order to the amount of \$6.00 under Condition "B", or with an order to the amount of \$8.00 under Condition "C".

FISHING ROD—FREE

MEASURING TAPE—FREE

Sprayer—Free

Tank galvanized steel; air pump and couplings solid brass. flat, round, and solid sprays. Guaranteed first class. Sells for \$5.00, but by special arrangement with the Rochester Spray Pump Co., Rochester, N. Y., **we give it Free** with an order to the amount of \$6.50 under Condition "A", or with an order to the amount of \$9.50 under Condition "B", or with an order to the amount of \$14.00 under Condition "C".

KANT KLOG SPRAYER—FREE

Measuring Tape

Given Free when asked for with every order for packets to the amount of 25 cts.

You Get These Premiums Without One Penny of Cost to You

NOVELTIES AND SPECIALTIES

OUR GUARANTEE.

We guarantee safe delivery of all seeds, whether they may be sent by mail, express or freight.

WE DELIVER FREE.

Prices quoted in the following list include prepayment of postage on all seeds by the packet, ounce, quarter-pound, pound, pint and quart where noted.

DISCOUNT.

If your order is for one dollar or more, deduct 20 per cent. (one-fifth) from the total value, at catalogue prices, of seeds by the packet and ounce. Please remember, that this discount does not apply to seeds in larger quantities than ounces.

Columbian Mammoth White Asparagus

The immense shoots are clear white and in favorable weather remain so until three or four inches above the surface. All but a few of the seedlings will produce clear white shoots.

Pkt. 5c., oz. 10c.,
¼ lb. 25c., lb. 75c.

Strong roots \$1.25 per 100, postpaid.

Large two-year old roots, 100 for \$1.75, \$3.25 for 500, \$5.75 per 1,000; freight or express not prepaid.

COLUMBIAN MAMMOTH WHITE ASPARAGUS

Golden Carmine-Podded Horticultural Pole Bean

A new strain of Horticultural Pole of sterling merit
Excels in earliness, quality, and fine appearance

In this new strain we have a wonderfully robust grower, a week to ten days earlier than Worcester Horticultural Pole. In comparison, the pods are equally as large, stringless, bright golden color when very young. As the pods approach full size they are mottled and streaked with an unusually bright carmine color on the bright golden, which gives the pod (when ready for market) a strikingly beautiful and attractive appearance. This, together with its productiveness, will make it the most desirable strain of this well-known and popular Bean. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by freight or express, pt. 20 cts., qt. 35 cts., 4 qts. \$1.00, pk. \$2.00, bu. \$7.00.

Be sure and take advantage of our Premiums offered. Gold Fountain Pen sent Free.

BEANS

CULTURE.—About the first of May select a warm, dry, sheltered spot; dig and manure slightly; make drills 2 inches deep and 18 inches to 2 feet apart; drop the beans 3 inches apart in the drills, and cover not more than 2 inches deep. Hoe well in dry weather to keep down the weeds. Sow every two weeks for a succession until September.

STRINGLESS GREEN-POD

Absolutely stringless, of fine flavor; the earliest Green-Podded Bean. The illustration represents a field of our Stringless Green-Pods growing for seed at our Melrose Seed Farm. Without any exception it surpasses all others in crispness and tenderness. The pods are absolutely stringless and ready to market two weeks earlier than the best stock of Improved Extra-Early Red Valentines. Pkt. 10c., pt. 20c., qt. 35c., by mail postpaid. By express or freight, not prepaid, qt. 25c., 4 qts. 80c., pk. \$1.50, ½ bus. \$2.90, bus. \$5.50.

OUR FIELD OF STRINGLESS GREEN-POD BEANS AT MELROSE SEED FARM

NEW ROUND-POD KIDNEY WAX BEAN

Originated by N. B. Keeney & Sons
the well-known Bean experts of New York State

Our customers have frequently asked for a round-podded Wax Bean possessing the excellent market and shipping qualities of the popular Wardwell's Kidney Wax, and this is the first Bean we have ever discovered that will fill the bill. The plant grows tall, strong and sturdy, with long, round, handsome, stringless pods of large size, very solid and full of meat, crisp, brittle and free from rust; wonderfully early and productive. Pkt. 10c., pt. 25c., qt. 45c., by mail postpaid; by freight or express, qt. 25c., 2 qts. 45c., 4 qts. 75c., pk. \$1.75, bus. \$6.

ROUND POD KIDNEY WAX

~~~~~  
Connelville, Pa., February 22, 1905.  
The seeds I received from you last year were all of the best; I would not want any better. It was a very dry season with us, but I had the best private garden around the neighborhood. As long as I get such seed as I got from you, I do not want any better. Your premiums are a great deal more liberal than any seedman I ever dealt with.—G. W. RYLAND.  
~~~~~

NEW GIANT GREEN POD STRINGLESS VALENTINE BEAN

The Round Pod Valentine Bean has long been one of the most popular with market-gardeners. This distinct new cross-bred variety possesses all the merits of the old favorite, which is one of its parents, and having, in addition, the following points, which enhance its value:

It is ready for market with a more prolific crop of pods a week earlier. The pods are one-third larger, averaging 5 to 6 inches in length. They are always absolutely stringless, unusually crisp, round, full and fleshy.

Pkt. 10 cts., pt. 20 cts., qt. 35 cts., postpaid; by freight or express, qt. 25 cts., 4 qts. 80 cts., pk. \$1.50, bus. \$5.50.

NEW GIANT-GREEN POD STRINGLESS VALENTINE BEAN

BEAN Black Valentine

A New Round, Green-Podded Variety

Among the dwarf edible, green-podded or snap Beans, the Valentine family is probably the most extensively grown and generally popular type, and in consequence, extensive culture, selection and breeding for seed purposes have brought forth several varieties

of merit, among which we consider our new Black (Seeded) Valentine unqualifiedly the best and a most valuable introduction.

It possesses all the merits of the favorite Red Valentine, and in addition has other desirable qualities; the plants are of compact but vigorous growth, very hardy, with a capacity for resisting unfavorable weather and disease, thus especially adapting this variety for very early as well as for very late planting; in fact, it is most reliable and satisfactory for sowing in succession at any season, being thrifty and enormously productive even under adverse conditions. Remarkably early, the pods usually being ready to pick in from 45 to 50 days from sowing.

Beautiful pods, soft green color, extra long, almost straight, round, very thick, meaty and tender, breaking off completely when snapped, without string or fibre: flavor unsurpassed. **Pkt. 10 cts., pt. 20 cts., qt. 35 cts., postpaid; by freight or express, qt. 20 cts., peck \$1.50, bus. \$5.25.**

EXTRA-EARLY LIMA BEAN Trucker's Delight

New extra early Lima Bean. The pods are 3 to 4 inches long, containing three to four beans each, and as large as the King of the Garden Lima. Beans are tender and of excellent quality. **Pkt. 10 cts., pt. 25 cts., qt. 40 cts., postpaid; by freight or express, pt. 20 cts., qt. 30 cts., 4 qts. \$1, pk. \$1.85, bus. \$7.**

FLAT GREEN-POD BUSH BEAN **Bountiful**

A Prolific and Continuous Bearer. The First in Spring—the Last in Fall. Absolutely Stringless—very tender and of Delicious Flavor

The crowning merit of this Bush Bean is in the rich green pods, which are of immense size, thick, broad, extra long, uniform in shape, solid, meaty; high quality, meltingly tender, and having a delicious flavor; pods are absolutely stringless and entirely free from tough, membranous lining; this tender "snap brittle" quality is retained even into maturity. **Pkt. 10 cts., pt. 20 cts., qt. 35 cts., postpaid; by express or freight, qt. 20 cts., pk. \$1.50, bus. \$5.50.**

Green-Podded Bush Bean

The-Longfellow

An Extra-Early "Quality" Snap Bean

Extra early variety, perfectly round, straight, solid, fleshy pods averaging $6\frac{1}{2}$ inches long, tender and brittle, compact habit, maturing crop regularly. Pods fit to pick four days in advance of any other variety of approximate size and merit. **Pkt. 10 cts., pt. 20 cts., qt. 35 cts., by mail, postpaid; by freight or express, qt. 20 cts., pk. \$1.50, bus. \$5.50.**

TRUCKER'S DELIGHT LIMA BEAN

BLACK VALENTINE

The FOUR BEST BEETS for Market-Gardeners

Holmes' Early Surprise Beet

For early or late planting

Since its introduction by us several years ago this extra-early Blood Turnip Beet has become wonderfully popular with both market-gardeners and private planters. It is a rich blood-red Beet, with fine grain and delicious flavor. Equally as good as the famous Harrisburg Market Beet, although a little different in shape. Especially valuable for market on account of extreme earliness and size. See illustration. **Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. 80 cts., by mail, postpaid; 5 lbs. by express, \$3.50.**

Harrisburg Market Blood Turnip Beet

The earliest and decidedly the handsomest distinct new Beet in cultivation

The Harrisburg Market Beet is well represented in the illustration given. It is of true turnip-shape, has a single tap-root, a smooth skin, a rich, tender quality and is free from the woodiness so often found in early varieties. It is ready to use in 45 days from time of planting and does not become coarse or stringy with large size, like other varieties. **Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. 80 cts., by mail, postpaid; 5 lbs., by express, \$3.50.**

Saint Josen, N. Y., May 12, '05.

We find your seeds all first-class, and your Harrisburg Market Beet the finest we ever raised. Everything has proven quite satisfactory.

ALLEN BLODDINGTON.

Freeland, Md., March 22, '05.

The Beets grown from seed of the Harrisburg Market are excellent.

M. L. EBAUGH.

HOLMES BEET

FROM PHOTOGRAPH

HARRISBURG MARKET
EXTRA EARLY
BLOOD TURNIP BEET

HOLMES'
DEEP BLOOD BEET
COPYRIGHT 1905

HOLMES SURPRISE BEET

HOLMES' DEEP BLOOD TURNIP BEET

A valuable market-garden variety

For several years we have been trying, at the instigation of many of our market-gardening customers, to secure a Beet which comes early, is of deep blood color, and has small tops. We have succeeded in securing a variety that, while not as early as the Harrisburg Market, has the color and texture desired. From trials made at our trial grounds it proves to be the best deep blood Beet for both market and home gardeners. **Pkt. 5c., oz. 10c., ½ lb. 30c., lb. 80c., by mail, postpaid; 5 lbs., by express, \$3.50.**

HOLMES BEET

Exceedingly tender, magnificent form and blood red flesh

Extremely early, of perfect globe shape and of the finest quality. This Beet we sent out several years ago as No. 27, and the many excellent reports we received, convinced us that it was a Beet worthy of introduction. Our trials also convinced us that it was a Beet far superior to anything we had yet introduced. In the words of one of our customers who planted this Beet for trial and who describes the qualities and merits, we give herewith:

"The sample of the New Beet, No. 27, was duly received and planted. I can truthfully say that it is the finest early blood beet I have ever grown, coming in about the same time as your 'Harrisburg Market.' It has an exceedingly short top, is of good color and fine appearance, being very smooth, while it attains a good size rapidly. It readily sells on the market on its own merits and I do not have to handle this Beet at all, but customers pick it up and buy it without asking any questions. It has a single tap-root, without any additional roots."

(Signed) G. W. HOUSER, Fort Hunter, Pa.

Price, pkt. 10 cts., oz. 15 cts., ½ lb. 40 cts., lb. \$1.35.

See General List of Vegetable Seeds, pages 33 to 48 for other varieties

HOLMES' HOUSER CABBAGE

Named and Introduced By Us in 1897. Famous For Its Solidity, Fine Grain, Smallness of Heart and Keeping Qualities

This famous Cabbage, named and introduced by us nine years ago, has gained steadily in popular favor. No other variety can approach the Holmes' Houser in quality, size, productiveness, smallness of heart and keeping qualities. Our original stock produced heads exactly as reproduced here from photographs and it is remarkable what enormous crops are produced from this particular stock. To keep this seed pure, requires a great deal of attention and selection inasmuch so that we have contracted with Mr. Houser, the originator of this Cabbage, to grow for us yearly, one pound of stock seed for which we pay him about \$50.00. This seed is then sent to one of our very best growers on Long Island, where it undergoes the second selection. Our contract with this grower is that he shall not allow a single grain of this particular seed to be sold to any other seedsman; consequently, the pure and genuine stock can only be had from us direct, or from some of our regular wholesale dealers, to whom we sell the seed. It is very fine grained, sweet flavored, has but few loose leaves, is good for shipping and is just the variety and quality to suit market gardeners, farmers and all lovers of good Cabbage.

A WARNING: It is absolutely necessary to plant out the Holmes' Houser cabbage two weeks earlier than any other late sort, as it requires this much longer to mature than the Flat Dutch types or any other late variety.

MARKET - GARDENER'S IDEAL. A CABBAGE WHICH HAS WEIGHT AND SIZE

TEN REASONS WHY THE HOUSER IS MORE PROFITABLE THAN ANY OTHER LATE CABBAGE

It is two weeks later than any strain of the Flat Dutch type. In solidity it **cannot be excelled**.

Heads averaging 12 to 14 pounds, and some much larger.

It **never cracks** on the top or side of head, but at the **stem end**, which rarely happens, and does not injure it for sale on market.

It is the **smallest-hearted** and **finest-grained** Cabbage known.

It is the **best keeper** known.

It is the **tenderest** and **finest Cabbage** for its size, being **entirely free** from that coarse rib always found in late sorts.

It commanding higher prices on the market than any other variety.

We select and **grow our own stock seed**, making selections of the **finest** and most **typical specimens**, thereby improving the strain yearly instead of trusting to others. This will enable you to always secure the best seed direct from us.

PRICES: Seed grown from the original as selected stock and only procurable from us or one of our wholesale dealers under **SEAL** package, 10c., oz. 30c., $\frac{1}{4}$ lb. \$1., \$3.50 lb. By mail, postpaid to your address.

NEW LARGE HOLMES' EARLY CABBAGE

Two years under the number of 138 we sent out samples of this new Cabbage. Before listing this Cabbage, we desired to get the sentiment of practical growers, a few of the letters which we publish herewith. From our own tests and the reports received, it has far exceeded our expectations. This new Cabbage combines two good qualities; large and very early. The heads are large, round or globe-shaped, as solid almost as the Holmes' Houser, finely ribbed and of a yellowish-green color. The plants produce very few outer leaves. The great weight of the heads for an early variety will make it one of the most desirable sorts for the market-gardener. It is an excellent variety to resist the blight and drought. (See illustration.) **Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.**

We will send a packet of each of these two cabbages for 15 cents

HOLMES' IMPROVED EARLY SNOWBALL CAULIFLOWER

SNOWWHITE CELERY

CAULIFLOWER

Culture.—For spring and early summer crop sow in March or early in April in hotbed; transplant to coldframe when sufficiently large, and to the open ground as soon as danger of hard freezing is over; after plants are set put a little shell lime around each plant. For late crop sow at same time as for late cabbage and treat in the same manner. After the heads begin to form draw the leaves over and pin or tie them together to protect the heads. Our Cauliflower seed is produced by the most experienced growers in Europe, and the greatest care is taken to save the seed from perfectly developed plants only.

HOLMES' IMPROVED EARLY SNOWBALL

The earliest and best quick growing variety for Family or Market-Gardener

The best for either early or late use, for family or market-gardener, for forcing or coldframes. Sure to head when others fail. Earliest of all, and every plant is certain to make a solid, compact head under careful culture. Our stock is the original Snowball and is grown especially for us by the leading growers of Denmark. Pkt. 20 cts., ½ oz. \$1.75, oz. \$3, ¼ lb. \$10.

Allenwood, Pa., April 4, 1905.

The Snowball Cauliflower tested last year was very fine. "Never saw anything finer" were the comments of many who saw it.

The Monarch celery also proved excellent, and the Houser cabbage brought good results.

T. E. WEIDENSAUL.

Astoria, Ill., March 10, 1905.

Your Improved Big Boston lettuce proved to be excellent.
MRS. J. C. DENNY.

HALF-LONG Danvers Carrot

A handsome half-long, cylindrical, stump-rooted Carrot of good size and of a rich, dark orange color; it grows to a large size, is smooth, and the flesh very close in texture, with very little core and a small tapering taproot. It is a first-class Carrot for all soils; under good cultivation it has yielded 25 to 30 tons per acre with the smallest length of root of any now grown, and is more easily harvested than the longer types. Our selected stock gives the best of satisfaction. (See Cut.) Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.25.

DANVERS CARROT

New Celery **SNOWWHITE** Beautifully White

The new Snowwhite is a pure white, self-blanching variety, introduced in 1902, after five years of careful selection and improvement. It is without a rival in purity of color. The originator says on this point. "In the season of 1900 I set 7,000 plants of Snowwhite and found seven green stalks; in 1901, three thousand plants and only one green stalk, and in 1902, six thousand plants, and not a single stalk that was not pure white. It does well where others fail." Mr. E. J. Hollister, the noted Celery grower, and author of our book on Celery Growing, also says: "The pearly whiteness of the stalks of your Snowwhite Celery denotes good constitution, and, together with the size, strength and number of the stalks, makes a perfect picture." In vigor of growth, ease of blanching, size, richness of flavor, crispness and purity, it is ideal. Our picture, made from a portion of a photograph of one dozen stalks, gives some idea of the beauty of this variety, but not of the size. The dozen stalks weighed 20 pounds. Single stalks sometimes weigh 2½ pounds, and quite frequently 2 pounds each. It grows solid on all kinds of soil and keeps better than many standard varieties. See illustration. Pkt. 10c., oz. 30c., ¼ lb. \$1, lb. \$3.25.

Improved Golden Self-Blanching Celery

THE BEST EARLY CELERY

Critical market-gardeners say ours is the finest they ever had

For some time past we have been carefully selecting the stock of this well-known variety from the original strain. We believe now we have so far perfected it that when once grown you will have no other. The stalks are much broader than the White Plume and greatly superior in quality, and is ready for market almost as soon, producing dwarfier and much larger bunches of fine heavy stalks, which are crisp, tender and of nut-like flavor. We can recommend this particular strain to our customers. **Pkt. 5 cts., oz. 30 cts., 1/4 lb. \$1, lb. \$3.25.**

NOTE.—For the ordinary Self-Blanching Celery as generally sold, which is not French grown, **pkt. 5 cts., oz. 15 cts., 1/4 lb. 50 cts., lb. \$1.50.**

Monarch Celery

Our stock is grown direct from the originator's seed

This variety came to our notice several years ago, and after repeated trials we can recommend this as a sort for the market-gardener for a late crop and an excellent keeper. It produces large stalks and magnificent bright yellow heart. The stalks are very solid, brittle and of most delicious flavor, and when properly grown it produces a good crop which is entirely free from any stringiness. **Pkt. 10 cts., oz. 30 cts., 1/4 lb. \$1, lb. \$3.75.**

PARIS GOLDEN SELF-BLANCHING CELERY
(From French SEED.)

New VICTORIA Celery

We so name this grand Celery because it truly stands victorious over all. It has a great amount of heart, is heavier, stouter, and thicker than all its rivals. It is the most economical Celery yet introduced, every particle being solid, crisp, and of a delicious nutty flavor. Its beautiful, large, golden heart and compact growth make an ornament hard to surpass. It is a remarkable

VICTORIA CELERY—Showing its Stocky Habits

keeper, maintaining its firmness as late as May. Critical market-gardeners pronounced it to be one of the finest quality, best keeper and most salable Celery they have ever raised. It is ready for the market by December. **Pkt. 5 and 10 cts., oz. 15 cts., 1/4 lb. 50 cts., 1/2 lb. 75 cts., lb. \$1.50, postpaid.**

HOLMES'

Selected White Plume Celery

We supply many of the largest growers throughout the country with our White Plume

Our strain of this popular variety has been improved in growth, earliness, beauty, flavor and texture. It requires very little work in blanching, as the stalk, portions of the inner leaves and heart are naturally white. It is unexcelled for early market use, but is not so good a keeper as New Golden Self-Blanching. Our seed is not exceeded in quality and purity. **Pkt. 5 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.25.**

HOLMES' SELECTED WHITE PLUME

HOLMES' PREMO

SWEET
CORN

Must be planted at same time as the Adams' Extra Early to secure the best results.

THE EARLIEST AND BEST
SWEET CORN IN EXISTENCE.

Named and introduced by us in 1900. The best seed can only be had from the introducers.

MARKET-GARDENERS

will make no mistake in planting this Corn for a market crop; it is past the experimental period

PREMO is of the best quality, the ears measuring 7 to 9 inches and being well filled to the end, as is shown in photograph.

HOLMES' PREMO, World's Earliest Sweet Corn, not only combines all the merits of the early varieties, but it is also really superior to them all in size, quality and yield. It can be planted fully as early as the Adams, for the young plants withstand slight frosts, while the other varieties are tender, and the seed will not rot if planted before the soil becomes warm. The stalks grow about 5 feet high and generally bearing two well-developed ears to a stalk.

HOLMES' PREMO SWEET CORN is a distinct novelty of great merit, and one which will be hailed with delight by every farmer and gardener who desires an extra-good Sweet Corn for early market.

For years seedsmen throughout the country have been searching for a really first-class Sweet Corn which would come in with Adams' Extra-Early. All such efforts were unsuccessful, however, until about six years ago, when we secured a small quantity of this new Corn, which by actual tests, both on our own trial grounds, and with Mr. C. S. Clark, the noted Corn-grower, has proved earlier by a week than any other varieties.

A RECORD OF HOLMES' PREMO OVER THIS COUNTRY

The letters given below are unsolicited and speak for themselves

TEN DAYS AHEAD OF NEIGHBORS

JAS. N. SURUM, Woodburn, Va., writes Feb. 24, 1904:—Your Premo Sweet Corn is very fine. I tried it last spring and it proved to come in ten days ahead of any of my neighbors. I am well pleased.

SWEETEST AND EARLIEST VARIETY IN THIS SECTION

J. A. MOODY, Youngstown, Ohio, writes Dec. 2, 1903:—Your Premo Corn is the earliest and sweetest variety in this section. The ears are large and quite productive. Gave good satisfaction to gardeners.

EXPECT TO SEND FUTURE ORDERS TO YOU.

MRS. J. M. SANKEY, Reedsville, Pa., writes Aug. 8, 1906:—All the seeds I purchased of you this year I have found to be fine. I will say your Houser Cabbage is the finest I have ever raised, and the Snowball Cauliflower is certainly fine, being a large solid white head. Your Premo Sweet Corn I am more than pleased with. The premium Pocket Book I received has more than met my expectations as I could not have purchased one like it in any store for less than 75 cents.

DELIGHTED WITH ITS EARLY MATURITY

W. H. SWINT, Fredonia, Ala., writes Oct. 12, 1903:—I find your Premo Corn all you claim for it. It is the sweetest and best early Corn I ever saw. I was delighted with its early maturity.

A GREAT ACQUISITION

J. W. BAKER, Tiskilwa, Ill., writes:—Your Premo Sweet Corn is a great acquisition, it is the finest and best ever seen in this section. Will patronize you quite largely in seeds here after and will tell all my friends of the quality of your goods.

WE COULD NOT SUPPLY THE DEMANDS.

MRS. JOHN LEE, Millville, Pa., writes Sept. 12, 1906:—Your Premo Sweet Corn was the earliest I ever saw, could not begin to supply the demands. We are going to truck on a larger scale next year, and you may expect a large order from us. The premium knife received from you was a beauty. I was offered \$1.00 for it at different times. We cleared \$15.00 from the products of your Seed beside what we used for our own family.

PRICES FOR 1907

Per pkt. 10c., pt., 25c., qt., 35c., by mail, postpaid; by freight or express, qt., 25c., 4 qts. 75c., pk. \$1.25, bu. \$4.00.

PREMO CORN IS VERY EARLY.

MR. GEORGE W. SMITH, Paxionis, Pa., writes:—The Premo Corn is an exceedingly early variety, and of very fine quality. The Seed all germinated well.

HOLMES' PREMO CORN

HOLMES' TOP-NOTCH SWEET CORN

DELICIOUS FLAVOR. EARS FROM 10 TO 12 INCHES LONG

For several years we have been growing this variety with Mr. Clark, and this year have decided to offer it in quantities for the first time. The "Top-Notch" strongly favors the Early Mammoth Corn and is much longer in the ears. The one from which our illustration was made measured 11 inches, although Mr. Clark had a number of dried ears that he was saving for us for seed, which measured 12 inches long. The grains are rather deep, and, as one gardener pronounces it, "the most delicious Corn for a late variety I ever used." It comes in about the same season as the "Early Evergreen," and is the largest and best Sweet Corn grown. Any one desiring Sugar Corn producing ears of immense size, delicious flavor, and earlier than the "Evergreen," will do well to give the "Top-Notch" a trial. Fodder good and strong, standing well up against storms and heavy rains. It comes in at the time when Sweet Corn brings its best price.

Using Mr. Clark's words, when the writer visited him last winter, he states: "You have a Corn there which is going to take the place of a long-felt want."

We believe from the reports we have had this year, as given below, that this variety has come to stay, the same as "Premo" which we introduced three years ago, and of which Messrs. A. W. Livingstone & Sons state in their letter: "This is one of the best varieties of this class that has ever been introduced, and you certainly have a good thing in the 'Premo.'" This year we are able to offer this Corn to the wholesale trade.

PRICES FOR 1906 Per pkt. 10 cts., pt. 25 cts., qt. 40 cts., by mail postpaid.
By freight or express, qt. 25c., pk. \$1.50, bus. \$5.50

J. S. WALTERS, Penbrook, Pa., Nov. 1, 1904, says:—The sample of "Top-Notch" Corn you gave me for trial paid me better than any other Corn I planted this year. It is really an extra fine variety. The ears are unusually large and full, and I consider it the best Sweet Corn I had this year.

GEORGE DAVIS, Harrisburg Pa., Oct. 20, 1904, says:—I gave the "Top-Notch" Sweet Corn a thorough trial this year and am convinced that it is one of the very best Sweet Corns for gardeners to raise; coming in about the same time as the Early Mammoth, but the ears much larger, stalks generally having two ears. I can cheerfully recommend it to any one as a perfect Sweet Corn, coming in for a second-early sort.

JACOB BESHORE, Etters, Pa., Oct. 29, 1904, says:—I had a sample of "Top-Notch" Sweet Corn which you gave me last year and gave it a thorough trial with the late varieties. I like it much better in every respect than the "Evergreen;" its quality is superb; the ears are much larger, and another excellent quality it has—having two ears, well filled out, to the stalk. I have decided to plant this variety in place of other late sorts, as it comes in earlier and at a time when Sweet Corn is bringing the best price.

Philadelphia, Pa., September 20, 1905.

In regard to the trial of "Top Notch" Sugar Corn, will say I think it one of the best varieties of second early, maturing almost as early as the earliest; strong, vigorous stalk, not growing too tall, having two and sometimes three ears to stalk, cob filling out clear to the tip, kernel sweet and luscious. Will plant Premo and "Top Notch" next year in preference to all others. I will send you prize seed ear by mail or express in a few days.

GEO. E. ROESSLER,
520 Erie Avenue.

SWEET CORN WHITE EVERGREEN

A HIGH BRED,
IDEAL TYPE OF STOWELL'S EVERGREEN

This variety contains all the good points of merit of the original Stowell's Evergreen. The stalks are of strong, vigorous growth, six to seven feet high. The ears are very large and uniformly well filled to the tip, as shown on illustration, and of a most delicious and sweet flavor. Market gardeners and private planters can make no mistake whatever in using this variety. When in the green state, both cob and grains are pure white.

PRICE Packet 10 cts., pint 25 cts., quart 35 cts., by mail postpaid. By freight or express, quart 25 cts., peck \$1.50, bushel \$5.50

TOP-NOTCH SWEET CORN ($\frac{2}{3}$ actual size)

WHITE EVERGREEN

HOLMES' IMPROVED ARLINGTON WHITE SPINE

market-gardeners and pickling establishments, from the fact that even the first fruit on the vines is unusually even in form and size. **Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. 85 cts.**

New Century Cucumber

A selected strain of extra long White Spine, 8 to 10 inches in length and 2½ inches in diameter when of full size. The fruits are smooth and regular, a rich dark green in color, with slight spines and the typical white lines of the true White Spine type at the blossom end, which is full and round. The skin is quite thin and tender, flesh pure white and crisp; the seed space is firm and solid, making an excellent variety for slicing. It is already extremely popular with market-gardeners around St. Louis, Mo. **Pkt. 10 cts., oz. 20 cts., ¼lb. 50 cts.; per lb. \$1.50, postpaid.**

New Cumberland

The pickles differ from all other hardy sorts in being thickly set with fine spine over the entire surface, except the extreme stem end. Flesh firm, crisp and tender at all stages. **Pkt. 5c., oz. 15c., ¼lb. 25c., lb. 80c., by mail, postpaid.**

HOLMES' PERFECTED JERSEY PICKLE

is free from any toughness; allowed to grow to full size, they retain their dark green color and are excellent for slicing. **Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 80 cts., by mail, postpaid.**

Black Beauty Egg Plant

The New Black Beauty, or Cherry Black, originated in South Jersey with a very prominent trucker, who has grown it for a number of years. It combines in itself many characteristics which are very valuable in this vegetable. In the first place, it is very early, in fact the earliest good market variety. By this we mean it is the earliest variety that grows to a good size suitable for market purposes. Average weight, two to three pounds. It is dwarf-growing and bears its fruit close to main stem. **Pkt. 10c., oz. 40c., ¼lb. \$1.50, lb. \$5.**

New Excelsior Tree Egg Plant

This variety attracts attention wherever grown. It is of large size and extremely good shape. It resists drought and bad weather to a wonderful degree. It bears its eggs or fruit sometimes one or two feet above the ground, thus escaping liability to rot. The fruit often measures 18 to 24 inches in circumference and 6 to 8 inches in diameter. **Pkt. 10c., oz. 40c., ¼lb. \$1.25.**

New Endive

Holmes' Winter Golden Heart

Far superior to any variety listed, being a very fine and exceedingly hardy variety, producing large heads of finely curled, pure golden yellow leaves. **Pkt. 10c., oz. 25c., ¼lb. 75c., lb. \$2.25, postpaid.**

Improved

Arlington White Spine

More largely grown than any other variety for both market use and pickling; comes early, and is very productive; the fruit is of good size, straight and well formed, full at both ends; skin deep green, holding color until maturity. We especially recommend this variety to the first fruit on the vines is unusually even in form and size. **Pkt.**

NEW CENTURY CUCUMBER

Holmes'

Perfected Jersey Pickle

ABSOLUTELY THE FINEST PICKLING STRAIN IN THE COUNTRY

We have been developing this strain for a number of years, and now have the finest pickling strain grown anywhere. Gardeners in this section demand this particular variety and are willing to pay us an extra price to secure it. It is more prolific in producing dark green pickles 2 to 5 inches long than any other we ever tested. The vines are strong, hardy, prolific growers, yielding a large supply of fruits. Even in the dry season just past they did not die like our other vines. The skin of the fruits

An extra-early variety
for all growers

BLACK BEAUTY EGG PLANT. (From Photograph)

Be sure and take advantage of our Premiums offered. Gold Fountain Pen sent free. See page 1

FIELD OF LETTUCE GROWING FOR SEED

NEW CABBAGE LETTUCE

Holmes' Giant Crystal Head

This excels by far every other variety in size, firmness, weight, productiveness, keeping qualities and marketable properties in general. It is quite early, producing marketable heads in seven weeks from date of planting. In habit of growth it resembles a large white cabbage variety, and its enormous productiveness is shown by the fact that one head fully equals three to five heads of other varieties. The heads remain crisp, fresh and delicious four to five weeks, in most cases producing no seed at all, careful slitting of the heads being necessary to obtain seed. Inside they are crystal white with a yellowish heart, of fine flavor, exceedingly crisp and tender. Our trial ground report shows that out of 36 varieties this was the last to go to seed. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.

Mr. Harlacher, market-gardener, Highspire, Pa., says: *The Holmes' Giant Crystal Head Lettuce is certainly the finest, largest and best heat-resisting Lettuce I ever saw. I thought we had the best of this kind, which father got in Germany, but yours was larger and did not go to seed. Makes a beautiful appearance on the stall.*

IMPROVED

Hanson Lettuce

Plant large, forming a large, flat head, resembling that of cabbage and so slow to form a seed stalk that it often fails to seed at all. Outer leaves bright green with prominent, light colored veins; inner leaves white and usually curved and twisted at the base; very tender and sweet. A standard summer heading lettuce. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

HOLMES' COLLECTION OF HEAD LETTUCE

for Planting in Succession

The four varieties given below will produce supply of Lettuce from early spring until late fall.

Holmes' Boston Market, very early.

Holmes' Zero, second-early.

Holmes' Giant Crystal Head, for summer use.

Big Boston, to follow for late.

One packet sent of the four varieties 20c., one ounce 60c. postpaid.

HOLMES' GIANT CRYSTAL HEAD LETTUCE

See General List of Vegetable Seeds pages 33 to 48 for other Varieties

BE SURE AND GIVE
THIS LETTUCE A TRIAL

HOLMES' ZERO LETTUCE

Exactly as hardy against the inclemencies of the winter weather as the winter Lettuce, Nansen, introduced a few years ago. This new variety produces large, solid heads of a yellowish green color, being very crisp and of the most delicious flavor. Of great value for market-gardeners. Pkt 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 70 cts., lb. \$2.50.

Holmes' Improved Grand Rapids Lettuce

A STRAIN OF OUR OWN SELECTION. FREE FROM ROGUES

In this we have the ideal of perfection, being free from the rogues found in almost every stock grown. This variety does not form heads. The plants make large, compact bunches of light golden foliage, the leaves having finely curled or fringed edges. Its delicious quality and handsome appearance make it most popular in many markets during the winter. It is useful also for outdoor planting during the spring and fall. See illustration. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25, postpaid.

HOLMES' ZERO LETTUCE

Holmes' Improved Big Boston Lettuce

A SELECTED
STRAIN OF OUR OWN

We can unhesitatingly say that this new strain, which we have decided to call Holmes' Improved Big Boston, is as near perfection as could be desired in a Lettuce. It is bound to be a popular variety with those gardeners who want a large-heading forcing sort, and also for outdoor winter culture. The plants are large, very vigorous, with broad, comparatively smooth, thin and very hard leaves which are bright, light green in color. Indoors this forms a solid head. Pkt. 5 cts., oz. 20 cts., 2 ozs. 35 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$1.75.

Holmes' Improved Boston Market-- PRIVATE STOCK. For several years we have been working on this strain of the old Boston Market. To-day we offer a strain superior to any we have ever seen grown. An ideal Lettuce for forcing; of fine quality, tender, sweet and crisp. We can recommend it as a selected strain saved from plants started under glass. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.00.

Giant Yellow Heart Cabbage Lettuce

Originated from the Giant Crystal Head Lettuce. This novelty is distinguished by the rich golden yellow color of the inside or heart, the outside leaves being dark green. Heads measuring up to 15 inches across. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 70 cts., lb. \$2.50.

HOLMES' GIANT YELLOW HEART LETTUCE

Be sure and take advantage of our Premiums offered. Gold Fountain Pen sent free. See page 1

PAUL ROSE MUSKMELON

in shape, slightly ribbed, covered with gray netting; the flesh is firm, fine-grained, rich, deep yellow, darker than that of the Osage, and of higher flavor. We know of no yellow-fleshed sort so desirable for home or market-garden use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 85c.

Netted Gem

This has become one of the most popular of small or basket melons and is shipped in large quantities from Colorado and Arizona. The fruit is oval, slightly ribbed, densely covered with fine netting. Flesh thick, green, very sweet and high flavored. We offer an exceptionally fine stock of this early sort, fruit being very uniform in shape and quality. Pkt. 5c., oz. 10c., 2 ozs. 15c., $\frac{1}{4}$ lb. 25c., lb. 80c.

Emerald Gem

A splendid variety. Fruit small to medium sized, globular, or slightly flattened at the ends, only slightly netted and ribbed. Skin deep green while young, becoming slightly tinged with yellow as the fruit matures; flesh deep salmon-yellow, thick, ripening close to the rind and exceedingly high flavored. This variety has steadily grown in popular favor, and in many large markets leads all other kinds, because of its sweetness and convenient size. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.

ROCKY FORD Muskmelon

THE MELONS THAT MADE ROCKY FORD (COLORADO) FAMOUS

The vines are exceedingly healthy and vigorous, bearing an enormous quantity of fruits during the entire season. It is safe to say that no melon has ever come into market which has sold so readily and at such high prices as the Rocky Ford. The ground-color of the skin is of a rich, greenish gold; the netting is very prominent and is light in color, which makes the outer appearance very attractive. The flesh is very deep, ripening clear to the rind, and it has an exceedingly small seed cavity. It is very sweet and luscious in flavor, and is entirely devoid of any stringy character. The seed we offer was especially grown by a careful grower, and is the best type of the genuine Rocky Ford Muskmelon. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts., by mail, postpaid.

PAUL ROSE, OR PETOSKEY

In this variety, which has already gained great popularity, are combined all the good qualities of the Netted Gem and Osage, from which it is a cross. It is finely netted like the Gem, and averages about the same size; flesh salmon-colored; will weigh at least one-third more than a Netted Gem of the same size. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

MUSKMELON

LONG ISLAND BEAUTY

Green flesh. This is a new variety of the Hackensack type. It was originated on Long Island. It is claimed for this variety that it is as early as Extra-Early Hackensack and is a much better melon; the flesh is thicker and sweeter. The netting is very heavy. Luscious. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 35c., lb. \$1.25.

MUSKMELON DEFENDER

A splendid variety. It is one of the very best yellow-fleshed sorts, and in some respects is far superior to any of this class. The medium-sized fruit is oval

NETTED GEM MUSKMELON

Extra-Early

Hackensack

An improvement over the old Hackensack, or Turk's Cap, which it resembles, but is fully ten days earlier. The melons weigh from 4 to 10 pounds, and are of excellent flavor. Those who grow for market should remember that it is one of the best, as well as the earliest, hardiest and most prolific of Netted Muskmelons. Fruit nearly round, deeply ribbed, and very coarsely netted. The flesh is green, of most delicious flavor. Our seed is from selected melons of our own growth and we think the Extra-Early Hackensack beats anything we have yet seen put on the market, and we recommend it to our patrons without any fear that it will not prove satisfactory. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 85c.

ROCKY FORD MUSKMELON

HARRIS' EARLIEST Watermelon

SWEETEST, LARGEST AND BEST SHIPPING EARLY MELON

Harris' Earliest Watermelon was originated by crossing Kolb's Gem with Hungarian Honey, Cole's Early and a small Russian melon of the very finest flavor. In form, the melon is oval to oblong; beautifully striped with green and gray; bright red flesh, which is sweet, tender and delicious beyond description. It is very productive, often bearing fine melons from July until frost. It is the melon for everybody to grow who wants to be first in the market with fine large melons weighing from 20 to 30 pounds. It bears shipment very well, and on account of its extreme earliness, handsome appearance and fine table qualities always finds a ready sale at profitable prices. The Agricultural Experiment Station of the University of Tennessee says: "The Harris' Earliest Watermelon seeds sent us for trial produced melons weighing from 12 to 15 pounds in 63 days. Was the earliest melon grown on the grounds. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, by mail, postpaid.

HARRIS' EARLIEST WATERMELON

Sweetheart Watermelon

It has become very popular as a shipping melon, particularly in the South. Vine vigorous and productive, ripening its fruit early. Fruit large, oval, very heavy, uniformly mottled light and very light green; rind thin but firm; flesh bright red, firm, solid but very tender, melting and sweet. Fruit retains its good quality for a long time after ripening. Our stock is the very best. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., postpaid.

Watermelon Iceberg Improved strain of Kolb's Gem

In general shape, size and appearance, this is similar to the well-known Kolb's Gem, but is distinctly darker, and the skin, where the melon rests on the ground, is rich yellow instead of white as in that variety; very firm, hard rind, quite as good a shipper as the Kolb's Gem; flesh is much deeper colored, extends nearer to the rind, is much more tender and sweet. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 80c.

"KLECKLEY SWEETS" WATERMELON—from a photograph

McIver SUGAR Watermelon

Very large fruits of handsome appearance and fine quality. The fruits are oblong in form, averaging 20 inches in length; skin beautifully marked with broad stripings of light green on dark ground. The flesh is of a pale pink color, very crisp, free from any stringiness, sweet and melting. The fruits have a broad solid heart and bear shipping well. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., postpaid. By express or freight: Per lb. 55c., 5 lbs. or more at 50c. per lb.

KLECKLEY SWEETS

The finest melon yet introduced for home growing and table use. The vines are strong, vigorous, and the fruits grow uniformly to large size, 18 to 20 inches long and 12 inches in diameter. The skin is a rich, dark green; flesh bright scarlet, ripening close to the rind, which is but half an inch thick, so that shipping it long distances is not practicable. The seeds are white, lying close to the skin and leaving a very large, solid heart. Crisp, sugary, melting and entirely free from stringiness. The handsome appearance, uniform growth and luscious sweetness make it one of the finest melons in cultivation. Our seed was saved from carefully selected melons and is strictly pure and true. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

FIELD OF ONIONS GOING TO SEED ON RANCH WHERE OUR SEED IS GROWN

CHOICE ONIONS

TESTED AND OF THE STRONGEST VITALITY THE
FINEST SELECTED STRAINS

One Ounce Will Sow 100 Feet of Drill; Five Pounds
Will Sow An Acre

We pride ourselves on selling the **very best Onion Seed** that can be produced, and are now supplying some of the largest Onion-growers of the country. By sowing our seed, large Onions may be produced direct from the seed.

CULTURE.—Sow in early spring, in moist soil, as soon as the weather will permit, in rows 12 inches apart, and cover half an inch deep. If the Onions grow too thick, thin to about an inch apart, or only a few small onions will be the result. Manure highly (20 loads per acre being used by market-gardeners with profit), and if manure is not plenty, some good phosphate, at the rate of 400 to 800 pounds per acre, will give splendid crops. A top-dressing of wood ashes, applied after the second weeding, is very beneficial.

CAUTION BEWARE OF CHEAP ONION SEED This caution is necessary this year more than ever before, owing to a large quantity of **old seed** being carried over, by some houses, and then mixed with a small portion of new. Fresh new seed, such as we sell, will test 90 to 95 per cent. If you are led by low prices to purchase Onion Seed from doubtful sources, test it before planting. Our prices are as low as reliable seeds can be bought. **The lowest-priced Onion Seed is not always the cheapest.** *The crop this year is very short in many varieties.*

OHIO OR MICHIGAN YELLOW GLOBE DANVERS ONIONS

✓ **OHIO** Yellow Globe **ONIONS**

A Selected Strain, Uniform in Shape, Attractive Color, Mild Flavor and Produces Enormous Crops of Large Globe Onions

Finest shape, best color and yields largest crop of any yellow onion. The heaviest yield of onions is always obtained from rich, black lands. On such soils a globe shaped onion with a somewhat flattened base gives largest returns, bulbs are large and uniformly spherical, with very small necks, the largest diameter below the center of the bulb; of a rich orange-yellow color; enormous yielders and splendid keepers. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.25, 5 lbs. and over at \$2.00.

✓ **Southport Red Globe ONIONS**

The onions from Southport, Conn., generally command an extra price in New York markets because of their beautiful shape and color, due partly to the variety grown and partly to the favorable soil and the extra care taken in handling the crop. The Southport Red Globe is of medium size, spherical, with small neck, very deep, rich red color, and of superior quality. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$2.25, 5 lbs. and over at \$2.00 per lb.

SOUTHPORT RED GLOBE ONION

Be sure and take advantage of our Premiums offered. Gold Fountain Pen sent Free. See page 1

✓ WHITE GLOBE Onions

Yields abundantly, producing handsome and uniformly globe shaped bulbs. The flesh is firm, fine grained and of mild flavor. Sometimes called Southport White Globe. Price, pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

✓ White Portugal, or American Silver-skin Onions

A medium sized onion of mild flavor; it is a good keeper and fine for fall and early winter use. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.25, 5 lbs. and over at \$2.10 per lb.

✓ Round or Flat Yellow, Danvers

As grown by us, this is a fine selected strain, combining extreme reliability in ripening with large yield. It is grown extensively for market, ripening more surely in moist locations than do globe-shaped varieties, as well as earlier. It is becoming most popular also for growing Yellow Onion Sets. Our strain produces thin-necked flattened bulbs, which are quite thick through, yielding well in bulk. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., per lb. \$2, postpaid.

ROUND OR FLAT DANVERS ONION

✓ AMERICAN GROWN PRIZE-TAKER Onion

Grows Bulbs Weighing One Pound First Year From Seed

The Grandest Variety Grown. Excels in Yield, Size and Keeping Qualities

The Prize-taker Onion has now been several years on the market and is recognized as one of our best standard varieties. Rarely has any vegetable attained prominence more rapidly; it succeeds everywhere—east, west, north and south—and whether grown for home use or for marketing it gives universal satisfaction, yielding onions often 14 inches around and at the rate of 1,200 to 1,500 bushels per acre—often much more under exceptionally good culture. Its immense size and mildness of flavor delight everyone who raises it. Nothing short of actual knowledge of this variety will convey a really adequate idea of its great value, whether considered as a variety for commercial or private culture. Its immense size will recommend it to all, particularly when it is known that its keeping

LARGE RED WETHERSFIELD ONION

qualities are unexcelled. The exterior is pale yellow, and the interior clear sparkling white. It is easily grown, medium early in maturing, mild in flavor. By sowing early in a sheltered spot and transplanting the young plants, it can be grown to an immense size. Price, pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00, 5 lbs. and upwards, \$1.90 lb.

✓ Large Red Wethersfield Onion

A Leading Variety Produces Enormous Crops of Solid, Heavy and Perfect

Large Red Wethersfield is a grand red variety and a general favorite. With the exception of the Yellow Globe Danvers, there is no variety so largely grown. Our stock is excellent, being saved from only careful selected bulbs. The cut gives an accurate idea of the shape. Our stock will be found quite free from necky and misshapen bulbs, and will invariably grow to a large size under proper conditions. The surface color is a rich dark red. It is an early variety to mature and a fine keeper. The flavor is good and mild, and it is an admirable onion for boiling. (See cut.) Price, pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75, 5 lbs. and over, at \$1.65 lb.

PRIZE-TAKER ONION

New Chinese Giant PEPPER

The finest, largest and mildest Pepper of all, growing to the enormous weight of 18 ounces

Chinese Giant is certainly a wonder. The plants are of strong, stocky growth, of bushy erect habit, growing 18 inches to 2 feet in height, with abundant foliage. The compact plants are very prolific, setting three to four extra large fruits at the base quite early in the season, which ripen while a second crop is setting on the branches. The fruit is well shown in the illustration herewith, being quite square in appearance, while the flesh is thick and very mild, being entirely free from any fiery flavor. **Pkt. 10 cts., ½ oz. 30 cts., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.**

Holmes' Hollow Crown PARSNIP

This is a highly improved type, producing uniformly large and handsome roots of stocky form, heavy at the shoulder, well rounded, gradually tapering to the base, so that they are easily dug, and if grown in properly pulverized soil, the surface will be smooth and unusually free from wrinkles and side roots. The flesh is white, of fine texture, free from core and stringiness, and especially fine-flavored; cooking tender, sweet and rich, rendering it one of the finest of table vegetables for winter use. The roots may remain in the ground all winter, being hardy, or some may be dug late in the fall and stored in sand or soil, so that they can be gotten at easily when the ground is frozen. Frost improves their quality. This Parsnip is the heaviest cropper of all, and we recommend it for both garden and field culture. (See cut.) **Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 55 cts.**

New Canton, February 26, 1905.

All the seeds that I have bought from you have been very satisfactory, for which I thank you very much.—HEPSEY HOSFORD.

CHINESE GIANT PEPPER
(From photograph ½ natural size)

RUBY KING PEPPER

A popular, large-fruited variety, very prolific and very early. The "Peppers" average 5 to 6 inches long by 9 to 10 inches in girth; color, glossy ruby-crimson when ripe; flesh thick, mild and sweet. **Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.25.**

Holmes' Ideal PARSLEY

NEW. BEST STRAIN FOR MARKET-GARDENERS

In shape of leaf, color and taste this new variety is the ideal of perfection among all Parsley varieties. The leaves are ornamentally crimped; the growth is compressed, spreading and thick, so that the plant forms almost a half-globe. The plant is of very robust growth, and greatly improved by severe cutting. It stands heat, drought and cold better and will yield much better than any other of the numerous varieties of Parsley we have ever tried. **Pkt. 10 cts., oz., 20 cts., ¼ lb. 40 cts., lb. \$1.25, by mail, postpaid.**

Remington, Ind., May 27, 1905.

The White Icicle Radish seed sent me turns out to be the finest Radish I ever raised.—JOHN HILLMAN.

HOLMES' IDEAL PARSLEY

Be sure and take advantage of our Premiums offered. Gold Fountain Pen sent free. See page 1.

PEAS

Extra- Early Varieties

One quart will plant
100 feet of drill; 1½
bus. for an acre.

CULTURE. — When grown for market, sow in single rows 1 inch apart and 2 to 3 inches deep, the rows from 2 to 4 feet apart, according to variety. When grown in garden, sow in double rows 6 to 8 inches apart; tall sorts require brush. Begin sowing the extra-early varieties as soon as the ground can be worked in February and March; continue for a succession every two weeks until June.

Holmes'
Pedigree

PEAS Extra-
Early

THE MOST PROLIFIC, EARLIEST AND
EVEN STOCK IN CULTIVATION : : :

By careful selection for a number of years we have developed this magnificent strain which must not be classed with the extra-earlies listed in many catalogues under various names. Being grown in the far North and with the selection of the earliest and choicest vines, this strain has been so improved that it fully bears out our claim as the earliest, most prolific and even strain in existence, maturing so well together that sometimes a single picking will secure the entire crop. Vines vigorous and hardy, 2 to 2½ feet high, bearing abundantly. Market-gardeners, who cannot afford to go over the rows several times for small quantities of pods, will do well to give this new strain a trial. When this variety is planted exclusively, sowings should be made every week, to insure a constant supply of fresh young pods. **Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 30 cts., pk. \$1.25, bus. \$4.75. Sacks free.**

NEW PEA GRADUS

Earliest Large-Podded Pea Ever Introduced. Height, 3 feet. Plant Thickly

From trials made at our trial grounds we can truthfully say that the Gradus ranks with any early variety. By actual test the Alaska and Holmes' Market-Gardeners' Extra-Early, known as the earliest Peas, alongside the Gradus came in only three days ahead. In the Gradus, of which we give an illustration (¾ actual size), we have one of those long strides of progress not often found in the ordinary advancement of vegetables. The variety is an imported one, having been raised by Thomas Laxton, in England. The vine has very heavy stems, and produces uniformly large pods, measuring 4 to 4½ inches long, nearly round, and well filled with eight to ten large, handsome peas. In regard to other attributes, Gradus has merit as a home Pea, because a picking of sufficient size may easily be made, the shelled peas bulk up well, and the process of shelling is very easily performed. **In flavor and quality Gradus is of the highest "marrow" type, melting and sugary, retaining, when served, its bright, vivid green.** A gentleman from another seedhouse stopped with the writer over night, and at the dinner-table remarked, as he ate the Gradus Pea, that he never tasted anything to compare with them, and had no idea they were so fine. **Pkt. 10 cts., pt. 25 cts., qt. 45 cts., by mail, postpaid; by freight or express, qt. 35 cts., 4 qts. \$1.25, pk. \$2.25, bus. \$8.**

NEW PEA THOMAS LAXTON

A new variety, producing large pods in abundance. Delicious, matures as early as the extra-early smooth Peas, being a wrinkled sort is much sweeter. **Pkt. 10 cts., pt. 25 cts., qt. 40 cts., by mail, postpaid; by freight or express, qt. 30 cts., 4 qts. \$1.10, pk. \$2.00, bus. \$7.00.**

GRADUS PEA. (¾ actual size; from photograph.)

See General List of Vegetable Seeds, pages 33 to 48 for other varieties

New Pea

Holmes' Masterpiece

EXTRA-EARLY
LARGE-PODDED

For several years we have watched the growth of a Pea in our trials which bids fair to out-rival the famous Gradus, or Prosperity. We can now say we believe this to be the **finest and most prolific large-podded Pea** ever introduced. It overcomes the one great fault in the Gradus of being a poor bearer. As is shown by the photograph, the pods contain 8 to 10 perfectly formed peas, and are of

such large size that they sell on sight at market. Gardeners can make no mistake in giving this grand new Pea a trial. Price, pkt. 10 cts., pt. 35 cts., qt. 50 cts., by mail, postpaid, by freight or express, qt. 35 cts., 4 qts. \$1.25, pk. \$2.25, bu. \$8.00.

SUGAR PEAS MAMMOTH LUSCIOUS

THE LARGEST OF ALL SUGAR PEAS. (See illustration.)

This grand new variety will be of especial interest to all lovers of edible-podded Peas. Excels all others in size, productiveness and quality. Even to those who know how delicious and wholesome are Sugar Peas, cooked pods and all, a dish of these giant pods, sweet, sugary and melting, will be a delightful surprise. Vines averaging about 36 inches in height, remain a long time in bearing, and when grown with brush or trellis, are strong and rank. The pods are gigantic in size, broad, sweet and tender, extremely fleshy, and equal to the best snap beans for cooking pods and all. The dry peas, when ripe, are extra large and wrinkled. It is a decided improvement over the Melting Sugar Pea, being equally as early, much more productive and superior in quality. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., by mail, prepaid; by freight or express, qt. 35 cts., 2 qts., 65 cts., 4 qts., \$1.15, pk. \$2.00, bus. \$7.

NEW DWARF Champion of England Pea

HEIGHT OF VINE 26 INCHES,
68 DAYS FROM PLANTING

Is a hardy, robust and vigorous grower of handsome green pods, and the quality is unsurpassed. For a reliable staple market variety we believe it will fill a long-needed want. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., by mail, postpaid; by freight or express, qt. 25 cts., 4 qts. 90 cts., pk. \$1.25, bus. \$4.50.

NEW DWARF CHAMPION OF ENGLAND

The **HOLMES** Pea

TRULY A WONDER IN PRODUCTIVENESS

THE HEAVIEST BEARER OF
ANY THE DWARF SORTS

During our recent inspection the past summer of our Pea crops, we were shown a small patch containing about one-half an acre. Mr. Keeney, the noted pea specialist, who was with us, remarked "how do you like this fellow?" On close examination we immediately saw truly a wonder, reaching down picked a few pods and on counting the peas found respectively 9, 10 and 11 fine large peas in each pod; thinking perhaps this was a chance pick, we started on a search for a small pod. After some time found one, but to our astonishment this one had 8 large peas in it. After several more attempts we gave it up as we could not find anything with a less number. After considerable investigating to see if this pea had been offered or sold to any one else, Mr. Keeney reported that it was clear of all other seedsmen's claims. We purchased the **entire crop** and offer it for the first time to the public and can truthfully say we believe it to be the finest pea in its class.

Mr. Keeney describes it in a letter written us October 10, 1905, as follows:

"The new Holmes' Pea is truly a wonderful pea, combining as it does productiveness and exceptionally fine quality. Its season is about the same as that of the Premium Gem. In height it varies from 15 to 18 inches and bears a profusion of very long handsome pods containing **eight to eleven peas to the pod**.

"The quality is **superfine** and as the vines do not require supports, it is an ideal variety for the private gardener and will also become popular with the market gardener on account of the size of the pod as well as its productiveness. The vine given in illustration, also photograph of pods, gives an accurate idea of our claims made for this pea."

Prices for 1907 Liberal pkt. 10 cts., pt. 35 cts., qt. 50 cts., by mail, postpaid, by express or freight, qt. 40 cts., 4 qts. \$1.50, peck \$2.50, bushel \$10.00.

ALL SEASONS COLLECTION OF **PEAS**

4 BEST TALL.....
AND
BEST DWARF

Either Collection Gives a Continuous Supply of Delicious Peas Throughout the Summer

The varieties composing these collections have been selected as the best of the true and tried wrinkled Peas of superior quality for home use, including extra early, medium, main crop and late varieties, so that a continuous supply of luscious peas can be had from the successively maturing sorts for several weeks.

The All Seasons Collection of 4 Best Tall Peas

Comprising the following: (For prices and collections see prices below.)

Gradus, for early. Abundance, for medium. Telephone, for main crop. Champion of England, for late.

The All Seasons Collection of 4 Best Dwarf Peas

Comprises the following:

Advancer, for medium. Nott's Excelsior, for early. Shropshire Hero, for midseason. Juno, for late.

PRICES FOR "ALL SEASONS" COLLECTION OF 4 BEST PEAS. Either Tall or Dwarf. (State which is wanted.) 1/2 pt. each of 4 sorts, enough for 75 feet drill, 40 cts. Delivered in United States. 1 pt. each of 4 sorts, enough for 150 feet drill, 85 cts. qt. each of 4 sorts, enough for 300 feet of drill, \$1.45.

THE HOLMES PEA (From photograph)

PREMIUMS

FREE

Read pages 1, 2 and 3 carefully and see the valuable premiums which we give away absolutely FREE on orders. Remember it costs from \$2.00 to \$3.00 per line to advertise in newspapers. We save this and put our money in premiums which goes to our customers who in return tell their neighbors and thus we advertise. Our customers also highly appreciate the annual visit of our valuable catalogue and place it on file for reference.

See General List of Vegetable Seeds pages 33 to 48 for other Varieties

PUMPKIN

MAMMOTH GOLDEN CASHAW

This splendid variety differs from the common white or cream-colored Cashaw in the outside skin being of a rich golden orange color, and grows to a much larger size. In its early stages it is dark green, ripening to a warm, rich yellow. The flesh is much thicker, sweeter and finer grained than in any other pumpkin, and of a deep rich yellow color. For making pies it is superior, while for stock feeding and keeping purposes it has no equal. Pkt. 5 cts., oz. 15 cts., $\frac{1}{2}$ lb. 30 cts., lb. 90 cts., 5 lbs., by express, \$4.

JUMBO, or MAMMOTH POTIRON

ALSO CALLED KING OF THE MAMMOTHS

This now famous pumpkin first came to our attention some years ago. The results have been **astonishing**. No other pumpkin ever introduced has reached such **enormous weights**, and been awarded as **many prizes**. Hundreds of our customers have raised specimens weighing **over one hundred and fifty pounds each**. It frequently attains a diameter of over four feet. The flesh and skin are **golden yellow**, and notwithstanding its enormous size, it makes a good table pumpkin. Pkt. 5 cts., oz. 20 cts., $\frac{1}{2}$ lb. 40 cts., lb. \$1.50.

TWO NEW VARIETIES OF SEED
POTATOES OF REAL MERIT

Holmes' Improved Early Ohio Potato

This grand strain of the old reliable Early Ohio is without doubt the earliest and most productive variety. Lb. 30 cts., 3 lbs. 75 cts., by mail, postpaid; by express or freight, pk. 60 cts., bus. \$1.75, bbl. \$4.25.

Irish Cobbler Potato

One of the best extra-early varieties. Very large white and heavy cropper; of excellent quality. Earlier than the Ohio. Lb. 30 cts., 3 lbs. 60 cts., postpaid; freight or express, pk. 75 cts., bus. \$1.75, bbl. \$4.25.

JUMBO OR MAMMOTH POTIRON

\$5.00

Cash Prize

We will pay to the one raising the largest pumpkins from seed purchased of us of the Jumbo Pumpkin. Specimens must be over 100 pounds in weight. Prize paid October 13, 1906. We reserve the right to have specimens sent to us.

Early Bovee Potato

Lb. 25 cts., 3 lbs. 60 cts., postpaid; freight or express, pk. 60 cts., bus. \$1.75, bbl. \$4.25.

Vermont Gold Coin Potato

Excellent flavor; small shallow eyes, thin skin, fine-grained flesh; shape slightly oblong, rather broad and thick through. The strong growing quality and exceptional productiveness make it the best potato for general crop. Lb. 30 cts., 3 lbs. 75 cts., by mail, postpaid. By express or freight, pk. 75 cts., bus. \$1.60, bbl. \$4.25.

Northern Grown Seed Potatoes

Standard varieties of Seed Potatoes weigh 165 pounds to the barrel. Lb. 25 cts., 3 lbs. 60 cts., by mail, postpaid. All varieties listed below.

As These Prices Are Made Early, They Are Subject to Change Without Notice	Freight or express		
	Pk.	Bus.	Bbl.
IMPROVED EARLY ROSE. Pure and genuine	\$0 50	\$1 75	\$4 25
MAINE ROSE. The best variety of the rose type	50	1 75	4 25
EARLY HARVEST. An unusually heavy yielder	50	1 75	4 25
EARLY FORTUNE. Is very productive.....	50	1 60	4 00
QUICK CROP. Very early, vigorous grower..	50	1 60	4 00
SIR WALTER RALEIGH. New, valuable variety	50	1 50	3 90
RURAL NEW-YORKER. The tubers are large	50	1 50	3 90
CARMAN No. 1. Finest second early Potato...	50	1 45	3 80
CARMAN No. 3. Best late sort. Yields heavily	50	1 50	3 90

Be sure and take advantage of our Premiums offered. Gold Fountain Pen sent free. See page 1

White Strasburg Summer

RADISH

This variety is now the most popular summer Radish. Both skin and flesh are pure white, almost transparent, and of a delightful pungent taste. It can be pulled five weeks from time of sowing, yet it will continue to grow without losing its fine quality, and remains tender longer than any other summer sort. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts., postpaid; by express, lb. 65 cts., 5 lbs. \$3.**

EARLY Scarlet Globe RADISH

The roots of this variety are slightly olive shaped, a rich, bright scarlet in color; flesh white and tender; fit to pull as early as Non Plus Ultra, but much larger when matured. We especially recommend this to gardeners whose market demand a large, first early forcing Radish. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 70 cts.**

Felton's Model White Box

RADISH

Felton's Model possesses all the excellent qualities of the old Philadelphia White Box, but is superior in being much handsomer and earlier, with fewer and shorter leaves; hence it can be sown more thickly in the row, enabling the grower to raise at least one-third more Radishes in the same space under glass, in boxes or open ground. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts., postpaid; 5 lbs. \$3.25, by express.**

FELTON'S WHITE BOX RADISH

Early Long Scarlet Short Top Improved

RADISH

This variety is a standard and excellent sort for private gardens or the market. The roots grow half out of the ground, are very uniform in shape, smooth and very bright red in color, and continue crisp and tender until fully matured when they are about six inches long. This is the variety grown so extensively in Petite Cote, Ontario, where the finest Radishes in America are produced. **Pkt. 5c., oz. 10c., ¼lb. 25c., lb. 60c.**

Holmes' Royal Red Forcing

RADISH

Best for forcing in or outdoors; quick grower; makes Radishes in three weeks. Globe-shaped; deep, red color; crisp and tender; tops small. The beautiful color and shape of this Radish makes it a very attractive table relish. **Pkt. 5c., oz. 10c., ¼lb. 35c., lb. 90c.**

EARLY SCARLET WHITE TIPPED FORCING RADISH

Early Scarlet Turnip

White Tipped Radish

Handsome; little later than White Tipped Forcing; will give entire satisfaction where *extreme* earliness and small top are not the chief considerations. Roots slightly flattened on the under side; color very deep scarlet with a distinct white tip; flesh white and of the best quality. **Pkt. 5c., oz. 10c., ¼lb. 25c., lb. 65c., postpaid.**

Early Scarlet Turnip White

Tipped Forcing Radish

Beautiful variety, deep scarlet; white tip. As early as Non Plus Ultra, has small top, and may be planted as closely, more attractive; cannot fail to give satisfaction as a Forcing Radish. Sold as Rosy Gem, Rapid Forcing, etc. **Pkt. 5c., oz. 10c., ¼lb. 20c., lb. 65c.**

HOLMES' ROYAL RED FORCING RADISHES

I will just say that all seeds I have purchased of you have been perfectly satisfactory.

We are more than pleased with the Icicle Radish, prefer it to any other we have ever used.—MRS. ELLA LOCKE, Eureka, W. Va.

WHITE CHINESE, OR CELESTIAL RADISH

RADISH WHITE CHINESE or CELESTIAL

Never has a Winter Radish won so much favor, and indeed it is worthy of all the praise given it. Mr. Austin G. Rupp, Shiremanstown, Pa., (whose photograph we print herewith) has been growing this variety for some years, and gets very high prices in market for the Radishes. So valuable did he consider it that for years he thought it policy not to tell his neighbors the name of the Radish. The true stock of this variety is stump-rooted, as will be seen in the photograph, and although a Winter Radish, it can also be grown in late summer, as were those photographed and shown in our illustration. The flesh is firm, solid and pure white. It keeps all winter in prime condition, and is of mild flavor. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 25 cts., lb., 85.

LONG WHITE MIKADO RADISH

This new summer Radish differs from all other sorts at first sight by its pinnatifid foliage, and produces long, smooth, pure white roots with a delicious, mild flavor. The skin and flesh are pure white, and in quality is both brittle and sweet. It is a quick grower, a heavy cropper and an excellent keeper. The long white roots, measuring from 12 to 18 inches in length, are shown in the illustration.

We are sure this fine new Radish will be much appreciated by many of our customers who have grown the White Chinese Radish, which met with such universal favor throughout the country in the past. It can be sown at any time during the season. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.00 postpaid.

CRIMSON GIANT FORCING RADISH

FOR FORCING or OPEN-GROUND CULTURE. A VARIETY for MARKET-GARDENERS

A new Early Turnip Radish, double the size of any of the early turnip-shaped type. This variety develops to 6 and often 7 inches in circumference, weighing up to an ounce per bulb, or about four times the weight of similar sorts; but notwithstanding its immense size, does not get hollow or pithy, the flesh remaining sparkingly white, solid, crisp and juicy, and of the mildest flavor. The shape of the bulb varies between round and almost oval, but the bright, deep crimson color of the skin remains quite constant. Excellent both for forcing and open-ground culture. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

RADISH NEW WHITE ICICLE

THE FINEST FLAVORED QUICK GROWING RADISH NOW IN CULTIVATION

Since listing this valuable German Radish and trials made, we can recommend it as the **best long early white Radish**. It received unanimous praise from our critical market-garden trade throughout the country, and we have no hesitancy in saying it is **the finest long white forcing Radish known**. The name is derived from the almost **transparent whiteness** of the root, which has no comparison among all existing Radishes. Leaves are short; taste is exceedingly fine. If well cultivated, **Icicle produces its 3½-to 4-inch long, cylindrical roots within 22 days from date of sowing**. We find that for successive plantings Icicle succeeds as well in mid-summer as when sown early; even in an advanced state it retains its fine flavor, **never becoming woody**. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts., by mail, postpaid.

ICICLE RADISHES. (From a photograph.)

LONG WHITE MIKADO RADISH

Be sure and take advantage of our Premiums offered. Gold Fountain Pen sent Free. See page 1

SALSIFY, or VEGETABLE OYSTER

MAMMOTH SANDWICH ISLAND SALSIFY

The long, white, tapering root of Salsify when cooked forms a good substitute for oysters, having a very similar flavor.

LARGE WHITE. The common variety; roots medium-sized, smooth; flesh white. Pkt. 5 cts., oz. 10 cts., 2 oz. 15 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90c.

CULTURE.—It succeeds best in a light, well-enriched soil, which should be stirred to a good depth. Coarse and fresh manure should be avoided, as it will surely cause the roots to grow uneven and ill-shaped. Sow early and quite deep, giving the general culture recommended for parsnips. The roots are perfectly hardy and may remain out all winter, but should be dug early in the spring, as they deteriorate rapidly after growth commences. Store a quantity for winter use in a pit, or in a cellar, packed in damp earth or sand.

MAMMOTH SANDWICH ISLAND. This is larger, stronger-growing and less liable to branch than the Large White. It is an invaluable sort for market-gardeners' use. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Golden HUBBARD Squash

This is a true Hubbard Squash, except in color, which is bright red. The vine is a vigorous but not rampant grower and wonderfully productive, expending the energy derived from liberal fertilizing in the production of an increased number rather than of overgrown and coarse fruits as some varieties are apt to do. The fruits are very uniform in size, weighing from six to eight pounds and in shape are like the Hubbard; although in condition for use much earlier, they are wonderfully long keepers and can be held over in good condition for spring use. The shell is warty, hard and strong and of a very beautiful orange-red color, except for a bit of olive-green on the blossom end. The flesh is a deep orange and uniformly so to the shell, never having the green tinge so objectionable in the older sort. It cooks very dry, fine grained and good flavored. We believe this to be a very superior table variety; certainly it has become very popular. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts., postpaid.

GOLDEN HUBBARD SQUASH

Boston MARROW SQUASH

A fall and winter variety; large size, oval form, skin thin; when ripe, bright orange with a netting of light cream color; flesh rich salmon-yellow; fine grained and of excellent flavor, but not as dry as the Hubbard. We have an unusually good stock of this sort. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., postpaid.

Hubbard Squash

This is a superior variety, and one of the best of winter squashes; flesh bright orange-yellow, fine grained, very dry, sweet and rich flavored; keeps well through the winter; boils or bakes exceedingly dry, and is esteemed by many to be as good baked as the sweet potato. Our stock is most carefully selected with regard to quality of the flesh, and color and wartiness of the shell, but the latter peculiarities are largely determined by the soils in which the squashes are raised. We have compared our stock with that sold as Chicago, or Warty Hubbard, and have found it much superior. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., postpaid.

Mammoth Summer Crookneck Squash

Vine larger and stronger growing than the Summer Crookneck and producing fruit fully twice as large, deeper colored and with rough surface. Its large size and attractive color make it a favorite with market gardeners. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90 cts., postpaid.

Mammoth White Bush Scallop Squash

Many seedsmen have listed Mammoth White Bush Scallop Squash but until we sent out our stock in 1895, there was no uniformly large, clear white, scalloped squash in trade. The fruit is a beautiful, clear waxy-white instead of the yellowish-white so often seen in the old Early White Bush Scallop Squash and is superior to that variety in size and beauty. The handsomest of the scalloped squashes. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 75 cts., postpaid.

GOLDEN SUMMER CROOKNECK SQUASH

Holmes' Early Melrose

Tomato

A TOMATO WITH MERIT

The earliest smooth Tomato in cultivation. The illustration shows the wonderful smoothness and solidity of this early Tomato with its small seed cavities. Without the slightest exaggeration we can safely say that this new Tomato is all that can be desired, either for market or home use, the gardener usually securing the highest price before his neighbor has Tomatoes fit to sell. The vines are stronger and more vigorous than most sorts, and bear in clusters of four and five large, handsome, deep purple fruits, which are of a delightful flavor, and for solidity and smoothness can not be excelled by any variety now in cultivation. It is useless to misrepresent a vegetable which so quickly tells its own story. In our trials it proved to be the earliest and smoothest Tomato in all varieties tested. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 90 cts., lb. \$3, sent postpaid, by mail.

Tomato, Livingston's DWARF STONE

This new variety from Livingston, resembles Dwarf Champion, but is of stronger growth and more erect. The fruit resembles Livingston's Stone in color, shape and what is more remarkable, for an erect sort it is practically same size. Ten fruits picked from one vine at same time weighed five pounds, three ounces. Five fruits selected by eye for average size weighed two pounds, nine ounces. This was under field cultivation on farm land, with no fertilizer. Specimens weighing one pound each are quite common. The New Dwarf Stone is fully double the size of Dwarf Champion, and yet equally as early. It is fully as prolific, and consequently vastly more productive. We consider this one of our best productions, one that will meet with general favor; especially will this be true with the class of growers whose gardening is limited to a few acres, and where economy in saving land must be taken into account. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 90 cts., lb. \$3, by mail, postpaid.

MATCHLESS Tomato

VERY BEST LARGE-FRUITED BRIGHT RED TOMATO

The Matchless is worthy of its name; in beauty of coloring and symmetry of form, it is indeed without a peer. The vines are of strong, vigorous growth, well set with fruit; the foliage is very rich dark green in color. The engraving accurately shows the form and also the remarkable solidity of a section. They are entirely free from core, of a rich cardinal-red color, and are not liable to crack from wet weather. The fruits are of the largest size, which size is maintained throughout the season, the healthy growth of foliage continuing until killed by frost. Had we to confine ourselves to one variety it would be the Matchless, for certainly no other Tomato will produce a full crop of extra-large scarlet fruits, so smooth, handsome and marketable as the Matchless. The flesh is so firm that ripe specimens picked from the vine will keep in good marketable condition for two weeks. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

STONE Tomato

This is the heaviest and most solid fruited of the large tomatoes of good quality. Our stock is distinctly superior to most of that offered under this name, being more uniform, better colored and larger. Vines vigorous and productive. Fruit round, apple-shaped, very large, very deep red in color and astonishingly heavy. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

LIVINGSTON'S DWARF STONE TOMATOES

Be sure and take advantage of our Premiums offered. Gold Fountain Pen sent free. See page 1.

TOMATO NEW GLOBE LIVINGSTON'S

THE LATEST INTRODUCTION

The fact that this is another new Tomato, originating with the Livingston's of world-wide Tomato fame, will be sufficient to warrant most growers of fine Tomatoes to give it a liberal trial. It is of beautiful globe-shape, with quite a percentage of elongated (stem to blossom) fruits, which permits of a greater number of slices being taken than with flat-fruited sorts. Among the very first to ripen, although of large size, very smooth, firm-fleshed, few seeds, ripens evenly; color a beautiful glossy rose, tinged purple. Flavor very delicate and agreeable; splendid slicing variety. The fruit is borne on short-jointed, branching plants in great abundance—literally loaded with fruit. A good general cropper, and one of the very best for greenhouse growing or first early crop on stakes or trellis. An entirely distinct and fixed new sort. Every grower of Livingston's New Globe, whether he grows for private or market purposes, will be pleased with the beautiful and attractive globe-shaped fruit. Pkt. 10 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1. 50, lb. \$5.

LIVINGSTON'S GLOBE TOMATO

CHALK'S EARLY JEWEL TOMATO

THE LARGEST, SMOOTHEST, AND FINEST FLAVORED EARLY TOMATO IN CULTIVATION

The fruits are uniformly large and thick through, very solid, and of fine quality. The plants are very productive, and it is one of the best Tomatoes to grow for main-crop. This Tomato we can recommend as an excellent sort for gardeners. The large handsome fruits are very solid and deep through, being almost round or ball-shaped. An average specimen will measure three and a half inches across by nearly three inches in depth from stem to blossom end. Color, brightest scarlet, ripening right up to the stem without any cracks or green core. The foliage is rather open, admitting the sunlight to the center of each plant, so that all the fruits are thoroughly ripened; but the leaves are dark green and not inclined to curl as in most other extreme-early varieties. The thick flesh is bright scarlet, very solid, with comparatively few seeds, and of fine sweet flavor; skin thin but sufficiently strong to make it a good shipper. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.75, postpaid.

SPARKS' EARLIANA TOMATO

TOMATO Sparks' EARLIANA

THE EARLIEST LARGE SMOOTH RED TOMATOES

The introducer of this new Tomato says: Very early Tomatoes have of late years been such a profitable crop that almost every grower in southern New Jersey boasts, with more or less justice, that he has the earliest Tomato. We have for years watched with a good deal of interest the first shipments to reach Philadelphia markets, and were not a little surprised to find, during the season of 1899, a new variety from Mr. Geo. C. Sparks in a full week ahead of all others. We immediately arranged with Mr. Sparks to save us some seed, paying a very high price for the same, which we offered for sale in a small way in our catalogue last year. This Tomato is remarkable not only for its earliness, but for its very large size, handsome shape and bright red color. Its solidity and fine quality are quite equal to the best medium and late sorts. From less than 4,000 hills Mr. Sparks realized from his first pickings \$725 clear of freight and commissions.

Sparks' Earliana contains only about one-fourth the seed of other varieties, and, although we had a large acreage planted last season, our stock is limited. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1, lb. \$3.

Springtown, Texas, March 3, 1905.

I beg to acknowledge the receipt of the garden seeds ordered from your house sometime last January. They reached me in due time and in good condition. Many thanks for the book and extra seed packets sent me for premiums.—MRS. H. C. FALLON.

MATCHLESS TOMATO

MATCHLESS Tomato

VERY BEST LARGE-FRUITED BRIGHT RED TOMATO

The Matchless is worthy of its name; in beauty of coloring and symmetry of form, it is indeed without a peer. The vines are of strong, vigorous growth, well set with fruit; the foliage is very rich dark green in color. The engraving accurately shows the form and also the remarkable solidity of a section. They are entirely free from core, of a rich cardinal-red color, and are not liable to crack from wet weather. The fruits are of the largest size, which size is maintained throughout the season, the healthy growth of foliage continuing until killed by frost. Had we to confine ourselves to one variety it would be the Matchless, for certainly no other Tomato will produce a full crop of extra-large scarlet fruits, so smooth, handsome and marketable as the Matchless. The flesh is so firm that ripe specimens picked from the vine will keep in good marketable condition for two weeks. Its fine quality, solidity and long-keeping character have already made the Matchless Tomato a great favorite for both market and family use. **Pkt. 5 cts., oz. 25 cts., ½ lb. 75 cts., lb. \$2.50.**

STONE Tomato

This is the heaviest and most solid fruited of the large tomatoes of good quality. Our stock is distinctly superior to most of that offered under this name, being more uniform, better colored and larger. Vines vigorous and productive. Fruit round, apple-shaped, very large, very deep red in color and astonishingly heavy. **Pkt. 5 cts., oz. 25 cts., ½ lb. 75 cts., lb. \$2.50.**

Quarter Century Tomato

The vine is dwarf and compact, like the well-known Dwarf Champion. The fruit is scarlet-red, of medium size, exceptionally smooth and of excellent quality. This tomato is one of the best and we feel sure that the results from its planting will be highly satisfactory. We heartily recommend it, either for the table or for canning purposes. Earlier than the Dwarf Stone. **Pkt. 10 cts., oz. 35 cts., ½ lb. \$1.00, lb. \$3.50.**

EXTRA EARLY MILAN TURNIP

Extra Early PURPLE TOP MILAN Turnip

Similar to the White Milan, except that the roots are a little flatter and a beautiful purple-red on the upper portion. All in all, these Milan turnips leave nothing more to be desired in the way of an extra early garden turnip. **Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 60 cts.**

Purple Top White Globe Turnip

A variety that is globular and nearly as large as the Pomeranean White Globe, of beautiful appearance and the white flesh is of most excellent quality, equally desirable for table or stock. It keeps well and is a fine market sort. **Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 60 cts.**

RED TOP WHITE GLOBE

✓ Cow Horn, or Long White Turnip

This variety is pure white, except a little shade of green at the top and is carrot-like in form, growing nearly half out of the ground and slightly crooked. It is delicate and well flavored of very rapid growth and has obtained considerable favor as a market sort for fall and early winter use. Also for turning under for green manure. **Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 60 cts.**

✓ Early Purple Top, Strap Leaved Turnip

This is an early variety and a great favorite for table use; form flat, but thicker than Purple Top Milan and of medium size; color purple or dark red above ground, white below; flesh white, fine grained and tender; leaves few, entire, upright in growth. **Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., lb. 50 cts.**

MR. A. R. TATUM, Wilmington, Del., writes as follows:

Your seeds have given entire satisfaction. I have tried numerous other seeds, but can truthfully say that I have obtained better results from your seeds than those of any other house.

Be sure and take advantage of our Premiums offered. Gold Fountain Pen sent Free. See page 1

Holmes' Capital Park Lawn Grass Seed

To be sure of a beautiful green lawn, sow **Capital Park Lawn Seed**. It will give grand results when all others fail. Composed of fancy re-cleaned domestic and foreign grasses best adapted for a perfect and enduring lawn. No more sodding, once **Capital Park Lawn Seed** is used, for, if directions are followed, you are sure of a deep green, smooth, velvety sward in a very short time. Lawn seed can be sown at almost any time, from early spring to late in the fall; three to four bushels is required to sow one acre—43,560 square feet. **Qt. 25 cts., 2 qts. 40 cts., postpaid; seed in bulk, by freight or express, peck \$1; bushel of 20 lbs. \$3.75.**

Holmes' Shady Nook Lawn Mixture

The beauty of many lawns to-day is marred by the unsightly bare spots under shade trees, shrubbery and close to walks, due to the continued shade throughout the day. Unfortunately the regular Lawn Grass Seed will not thrive well in shady places, but we have, by long experience in the study of grasses and their growing natures, succeeded in making a **Special Mixture for Shady Places**, that will produce a velvety green sod in the very shadiest nooks and corners. The special grasses that are used in this mixture are mostly imported and high-priced, and we can recommend this variety to our **most critical trade**. The grasses are all fancy re-cleaned varieties, and we make the prices as low as possible consistent with the quality offered. Ground that is densely shaded is usually covered with moss and clumps of coarse grasses, which should be removed and the ground covered with slacked lime before sowing our **Special Mixture**. This process will sweeten the ground, and then by sowing **Shady Nook Mixture** it will produce a lawn of velvety appearance. **Qt. 35 cts., postpaid; by freight or express, qt. 30 cts., 4 qts. \$1, pk. \$1.60, bus. of 20 lbs. \$5.50.**

HOLMES' SHADY NOOK MIXTURE

Holmes' CAPITAL PARK LAWN SEED

A good lawn once made will last for years, if the right material is used and the work properly done. Our **Capital Park Lawn Mixture** has been thoroughly tested in all parts of the country, and gives perfect satisfaction. This special mixture of the best re-cleaned fancy grasses produces a rich, velvety, emerald green lawn which remains fresh and bright throughout the season. (See last cover page.) **Qt. 25 cts., 2 qts. 40 cts., postpaid; by freight or express, pk. \$1, bus. of 20 lbs. \$3.75.**

HOLMES' Golf Links Mixture

For some years past we have made up a special mixture of grasses adapted especially for golf courses. This mixture is composed of grasses that produce a low-growing, tough green sward of beautiful appearance. By the use of our famous mixtures for fair greens and putting greens, a permanent turf can be produced in a very short time. We are at all times glad to make up special mixtures to meet different conditions of soil, climate, etc., and would invite correspondence. **Fair Green Mixture. Lb. 25 cts., by mail 35 cts.; by freight or express, bus. of 15 lbs. \$2.25, bus. of 20 lbs. \$3, 100 lbs. \$14. Putting Green Mixture, lb. 30 cts., by mail 40 cts.; by freight or express, bus. of 20 lbs. \$4.50.**

Holmes' Terrace Mixture

A mixture of grasses best adapted for sloping ground and terraces. Composed of deep, spreading roots that build embankments, thus preventing washouts and covering with a beautiful green turf. **By freight or express, bus. of 20 lbs. \$5.**

Holmes' Special Mixtures for Tennis Courts, Croquet Grounds, Etc.

By freight or express. Qt. 30 cts., pk. \$1.60, bus. of 20 lbs. \$5.50.

Holmes' SPECIAL GRASS MIXTURE for Permanent Pasture and Hay

Our famous mixture is becoming more generally used each season by progressive and successful farmers who desire an abundance of hay and permanent pasturage. This mixture is made up of the Grasses best calculated to afford an abundant and nutritious food supply for stock, and its formula is based upon years of successful experience. It thrives well on all soils and is not seriously affected by the different climatic conditions. Will outyield timothy and will thrive on soils where the latter fails. Not only does it produce an abundance of hay but will give an excellent pasturage after it has been cut. In many cases it will produce two crops a season, whereas from timothy alone you can cut but one. If your fields are old and worn out, it will pay you to plow up and seed again, when you will soon be cutting heavy crops from **Holmes' Permanent Pasture Mixture**. Sow 50 pounds to acre. In ordering, state whether for light or heavy soil. Should you desire a **Special Mixture** for renewing old pasture, etc., write us and we will give information. Lb. 25 cts., by mail, 35 cts.; bus. of 15 lbs. \$2.25, bus. of 20 lbs. \$3, 100 lbs. \$13.

EXTRA RECLEANED GRASS SEEDS PRICES SUBJECT TO CHANGE WITHOUT NOTICE

	Lbs. to bushel	Q'ty to acre	Per lb. postp'd	Per bushel
ORCHARD (<i>Dactylis glomerata</i>). This is one of the most desirable pasture grasses for stock. It succeeds well in quiet shady places.....	14	3 bu.	\$0 30	\$2 50
RED TOP, or HERD (<i>Agrostis vulgaris</i>). It is a most valuable addition to sow with timothy and clover to form a close sward for pasture.....	14	2-3 bu.	25	2 25
FANCY CLEANED KENTUCKY BLUE (<i>Poa pratensis</i>). This is preeminently a pasture grass forming a close, fine sward. It thrives best in dry soil.....	14	2½ bu.	35	2 75
SWEET VERNAL (<i>Anthroxanthum odoratum</i>), (True Perennial). This is frequently used to mix with other grasses for pastures and lawns.....	10		85	
RHODE ISLAND BENT (<i>Agrostis canina</i>). Resembling Red Top, of dwarf habit, shorter and narrower leaves. Close, fine tuft; one of the very best grasses for lawns.....	12	50 lb.	30	
ENGLISH RYE (<i>Lolium perenne</i>). This makes a quick growth very early in the spring, and is adapted for cool, moist locations.....	24	3 bu.	25	2 10
ITALIAN RYE (<i>Lolium Italicum</i>). This is distinct from the preceding, being of much larger and stronger growth; succeeds best in moist, fertile soils.....	20	3 bu.	25	2 25
CRESTED DOG'S TAIL (<i>Cynosurus cristatus</i>). A valuable addition for lawn grasses which require close cutting and an ability to resist tramping.....	21	2-3 bu.	45	6 00
CREEPING BENT (<i>Agrostis stolonifera</i>). A very hardy grass, especially adapted to moist lands and those which are occasionally overflowed.....	20	2½ bu.	40	4 50
TALL MEADOW OATS (<i>Avena elatior</i>). A very valuable pasture grass on account of its early and luxuriant growth. Especially adapted for dry, light soils.....	10	3 bu.	35	2 10
WOOD MEADOW (<i>Poa nemoralis</i>). Desirable for planting under trees on the lawn or in damp, shady corners.....	14	2 bu.	50	6 50
BROMUS SCHROEDERI, or RESCUE . A forage plant of quick growth, yielding a large amount of fresh forage on good land and thin soils.....		35 lb.	40	
AWNLESS BROME (<i>Bromus inermis</i>). Will stand long droughts and produce heavy crops in dry sections where other grasses would perish. Extremely hardy and especially desired for permanent pasturage.....	14	20 lb.	30	2 25
PERENNIAL RYE (<i>Lolium perenne</i>). Very nutritious; valuable for meadow or permanent pastures; rapid grower.....	24	20 lb.	25	2 25
HARD FESCUE (<i>Festuca duriuscula</i>). An excellent pasturage or lawn grass, succeeding well in dry or shady locations.....	12	2½ bu.	35	2 25
SHEEP'S FESCUE (<i>Festuca ovina</i>). Slender blades growing in close compact clumps and from 6 to 10 inches in height.....	12	2½ bu.	35	2 25

Be sure and take advantage of our Premiums offered. Gold Fountain Pen sent Free.

Holmes'

GENERAL LIST OF

Selected Vegetable Seeds

ALL THESE VEGETABLES
WERE GROWN FROM
HOLMES'
TESTED
SEEDS

THE PRICES Quoted in this list are based upon sending the seeds by mail, POSTPAID, unless SPECIALLY NOTED. If ordered by express or freight, deduct 10 cents per pound, 5 cents per pint and 10 cents per quart from prices given. FOR CULTURAL DIRECTION SEE PRECEDING PAGES.

PRICES POSTPAID BY MAIL EXCEPT WHERE NOTED

ARTICHOKE. Large Green Globe.

Flower heads are cooked like asparagus.....

ASPARAGUS SEEDS. (1 oz. to 60 ft. of drill.)

- Colossal. A standard variety; large, productive, and a fine quality.....
- Palmetto. Superior to any other; early, prolific and of uniformly large size
- Barrs Mammoth. Especially valuable for market.....

ASPARAGUS ROOTS. (For free delivery in U. S. add to price, 30c. per 100 to 2-year-old roots; 75c. per 100 to 3-year-old.)

- Colossal. 2-yr.-old roots (buyer paying transit), 75c. per 100; \$5.00 per 1,000.
- Barrs Mammoth. 2-yr.-old roots (buyer paying transit,) 75c. per 100; \$5.00 per 1,000.

PRICES

Pkt	Oz.	1/4 lb.	Lb.
5c	30c	\$1 00	\$3 50
5c	10c	15	40
5c	10c	20	60
5c	10c	20	

Liberal Sized Packets of any Variety of Beans 10 cents

BEANS (1 quart to 100 feet of drill, 1 bushel per acre in drills)

DWARF GREEN-PODDED SNAP SHORT

Improved Round-Pod Red Speckled Valentine. Earlier, more uniform and prolific than the old Red Valentine

Refugee, or 1,000 to One. Medium early, hardy, productive....

Early Mohawk. Very early and hardy; long, flat, straight pods....

Long Yellow Six Weeks. Early, with full, flat green pods.....

Round Yellow Six Weeks. Very prolific; semi-round pods.....

Emperor William. Early, with large, long flat pod, white seed....

Best of All. Round, long, glossy green, fleshy pods

Early China Red Eye. Very early old standard sort

Dwarf Horticultural. An excellent green-pod sort.....

Low Champion Bush. Exceedingly fine; prolific.....

Large White Marrowfat. For winter use.....

Stringless Green Pod surpasses all others in crispness and tenderness. Pods absolutely stringless.....

Giant Stringless Valentine. Very prolific and popular with market gardeners.....

Refugee Extra Early. Nearly two weeks earlier than 1000 to 1, almost certain to produce a crop even in unfavorable seasons; enormously prolific, exceptionally free from string, and meltingly tender

Days from Planting to Maturity	PRICES				
	Mail pos. paid		By Freight or Express		
	Pt.	Qt.	Qt.	Peck	Bush.
47	25c	40c	25c	\$1 25	\$4 75
69	25c	35c	25c	1 25	4 75
48	20c	35c	20c	1 25	4 60
45	20c	35c	20c	1 25	4 50
57	20c	35c	20c	1 25	4 50
40	20c	35c	20c	1 25	4 50
51	20c	35c	20c	1 25	4 25
49	20c	30c	20c	1 25	4 25
49	20c	35c	20c	1 25	4 75
58	25c	40c	25c	1 25	4 50
54	20c	30c	25c	1 00	3 75
42	20c	35c	25c	1 35	5 25
44	20c	35c	25c	1 50	5 50
48	20c	35c	25c	1 25	5 00

BARRS MAMMOTH

RED SPECKLED BEANS

Be sure and take advantage of our Premiums offered. Gold Fountain Pen sent free. See page 1

RUST PROOF GOLDEN WAX-BEAN

WARDWELL'S KIDNEY WAX BEAN

OLD HOMESTEAD
POLE BEANGENERAL
LIST OF

Vegetable Seeds

DWARF GREEN-PODDED SNAP SHORT---Concluded

Liberal Pkts. of any Variety Postpaid for 10 cents

Bountiful. A distinct improvement, absolutely stringless, tender and delicious. Earliest, continuous and enormous cropper....**Black Valentine.** Early, extra large, round, straight, tender pods enormous yielder and also suitable for late planting.....**Longfellow.** An ideal "snap" Bean, early, prolific, solid long pods, stringless, tender. (See special description.).....

DWARF WAX-PODDED SNAP SHORT

Golden Wax. The well-known old sort; popular for market.....**Improved Rust-Proof Golden Wax.** A greatly improved strain; more prolific and superior to the old Golden Wax.....**Keeney's Improved Stringless Refugee Wax.** (New.) Decided improvement on old Refugee Wax; best for canning.....**Dwarf German Black Wax, or Butter.** Well known.....**New Prolific German, or Cylinder Wax.** Very early and prolific; pods round, full and stringless.....**Yosemite Mammoth Wax.** Very large pods of fine quality.....**Golden-Eyed Wax.** Early, hardy, prolific; popular market sort....**Perfection Wax.** Large, handsome pods, very showy.....**Wardwell's Kidney Wax.** Very robust and hardy, one of the very best, large podded varieties.....**Saddleback Wax.** Entirely stringless, of fine quality.....**Valentine Wax.** A perfect Valentine Bean with a wax pod; valuable for both market gardeners and private planter.....**Davis Wax.** Most hardy and productive wax bean in cultivation; pods long, straight and handsome.....**Holmes' Improved Silver.** Pods silver white, very crisp and tender**Pencil Pod Black Wax.** Hardier and more prolific than the old German Wax. Pods long, pencil-like, tender and brittle.....**New Round-Pod Kidney Wax.** There is no other round-podded wax bean in the market that possesses so many good qualities..**Currie's Rust-Proof Wax.** Positively proof against rust and possesses most excellent quality.....

BEANS---Bush Lima

"Henderson" Bush Lima. A true bush variety, 18 to 20 inches high, requiring no support; enormously productive and early....**Burpee's Bush Lima.** Bushes grow 18 to 20 inches high, immense yielder, having 80 or more handsome pods on a bush....**Dreer's Bush Lima.** A bush form of the pole sort of same name

BEANS---Pole Lima

King of the Garden Lima. Very prolific and heavy bearer.....**Dreer's Improved Lima.** A thick, almost round bean; fine quality**Large White Lima.** The old favorite.....**Extra-Early Jersey Lima.** Much earlier than Large White Lima**Small White, or Carolina Sieva.** A small seeding variety.....**Tucker's Delight Lima.** Very productive, yield enormous. The green shelled beans are of immense size, tender and succulent.

In earliness, ease of shelling, size, beauty and quality of green beans, this variety is far in advance of all other sorts. It is recognized as the best of all Limas for either garden or market....

BEANS---Climbing or Pole. (1qt. to 150 hills; 10 to 16 qts. to acre)

Golden Butter Wax. Rapid grower; productive; round-podded... 74**German Wax.** An old standard sort, with flat pods..... 77**Early Golden Cluster Wax.** Early; thick, flat pods; prolific... 75**Old Homestead.** (See special description.) This variety we consider superior to all other green-podded pole Beans; enormously productive, extra early and continuous bearer; large green pods in great clusters, stringless and tender.....**Golden Carmine-Podded Horticultural.** (See special description.) A new climbing Bean of robust growth; an early and prolific yielder of large, fleshy, stringless pods of a handsome golden color, mottled with carmine; unsurpassed both as a "snap" and shell bean.....**White Creaseback.** One of the finest early pole Beans, bearing in profusion clusters of fleshy green pods, 5 to 6 inches long, deeply creased, perfectly stringless, tender and of superior quality used as a "snap" bean. The matured beans are pure white and excellent shelled.....**Lazy Wife's.** Pods produced in large clusters and are 4 to 5 inches in length. Dark green semi-round; entirely stringless... 78**White Sickle.** Similar to Kentucky Wonder, except that dry beans are white and more slender..... 78**Holmes' Improved Sickle.** As a sure bean, it has no equal; very prolific. (See special description.)..... 76**Horticultural, or Wren's Egg.** Best for corn Beans..... 78**Southern Prolific.** Continuous bearer..... 80**White Dutch Case Knife.** Flat pods..... 78**Red Speckled Cut-Short, or Corn Hill** Old variety; popular... 80

Days from Planting to Maturity	PRICES				
	Mail postpaid		By express or freight		
	Rt.	Qt.	Qt.	Pk.	Bu.
		20c	35c	20c	\$1 50 \$5 50
47	20c	35c	20c	1 50	5 25
47	20c	35c	20c	1 50	5 50
49	25c	40c	25c	1 50	5 25
47	25c	40c	25c	1 50	5 50
57	25c	45c	25c	1 50	5 25
46	25c	40c	25c	1 50	5 25
46	25c	45c	25c	1 50	5 50
52	25c	45c	30c	1 85	7 00
46	30c	50c	35c	1 35	5 25
49	25c	45c	30c	1 50	5 50
48	25c	45c	35c	1 50	5 50
45	25c	40c	25c	1 50	5 25
46	25c	40c	25c	1 35	5 00
49	25c	40c	25c	1 50	5 50
57	25c	40c	25c	1 60	6 00
48	25c	45c	25c	1 50	5 75
45	25c	45c	25c	1 50	5 75
47	20c	35c	20c	1 35	5 00
	25c	40c	25c	1 50	5 50
	25c	40c	25c	1 75	6 00
	25c	40c	25c	1 75	6 00
	25c	40c	25c	1 50	5 50
	25c	40c	25c	1 50	5 50
	25c	40c	25c	1 60	5 75
	25c	40c	25c	1 60	5 75
	25c	40c	30c	1 85	7 00
74	25c	40c	35c	1 60	5 50
77	25c	45c	35c	1 60	5 50
75	25c	45c	35c	1 75	6 00
75	25c	45c	30c	1 75	6 00
76	30c	50c	35c	2 00	7 00
78	25c	45c	30c	1 60	5 50
78	25c	45c	30c	1 50	5 25
76	25c	45c	30c	1 50	5 25
78	35c	45c	30c	1 75	6 00
80	20c	35c	25c	1 50	5 25
80	25c	35c	25c	1 35	4 75
78	20c	35c	25c	1 35	4 75
80	20c	35c	25c	1 35	4 75

If ordered by Freight or Express deduct 5 cts. per pint or 10 cts. per quart from mail prices

GENERAL
LIST OF

Vegetable Seeds

BEET. (1 oz. to 50 feet of drill; 5 lbs. per acre in drills.)

- Bastian's Blood Turnip.** A fine second early, following Egyptian and Eclipse.....
- Crimson Globe.** (See special description.) The finest table Beet grown. Early, of medium size, uniformly round; color, deep crimson throughout; exceedingly tender and sweet and a good keeper.....
- Crosby's Egyptian.** Very early and of excellent quality; small tops....
- Detroit Dark Red.** A fine strain of turnip-shaped Beet. Valuable for its remarkable uniformity and smoothness; size medium; flesh fine grained, tender and remaining so for a long time; admirable for either early or late
- Dewing's Improved Blood Turnip.** Handsome, smooth and round, tapering at the base; flesh strongly zoned, of fine quality.....
- Dark Stinson.** Roots good size, tops small; flesh fine grained, free from any woodiness
- Dirigo.** Deep blood red; very hardy.....
- Early Blood Turnip.** A standard variety, following Eclipse in earliness; quality excellent; color, deep blood-red; the tops make excellent "greens"
- Eclipse.** Extremely early; of uniform globular form; glossy red, flesh fine-grained and unusually tender and sweet.....
- Edmand's.** A handsome, uniform, round, turnip-shaped Beet, very smooth and good size; tops small, flesh red and excellent quality; fine for late..
- Egyptian.** A standard extra early sort, being 10 to 12 days earlier than the old Blood Turnip. The roots are round and flattened, of good size and deep crimson in color; tops unusually small
- Ford's Perfected Half Long.** A blood Beet of superior quality, tender, sweet and free from woody fibre; for slicing it is unequalled; flesh of vivid rich red color. The bulbs, about 3 inches in diameter, are pear-shaped with slender tap root
- Holmes' Deep Blood Turnip.** A valuable market-garden variety; very early and as name applies, Deep Blood in color.....
- Harrisburg Market Blood Turnip.** The earliest and decidedly the handsomest Beet in cultivation. (See special description.)
- Holmes' Early Surprise.** For early or late planting, rich blood-red. (See special description.)
- Holmes Beet.** Novelty. (See special description.) The finest Beet in cultivation, of excellent form, early, color, blood-red.....
- Lentz.** Leaves and roots are pale in color, but of delicious quality.....
- Long, Smooth Blood Red.** An excellent late variety, being a great improvement on the common Long Blood and of intense dark red color.....
- For Sugar Beets and Mangel Wurzel, see Farm Seed Department.
- BROCCOLI.** **White Cape.** Medium-sized, creamy-white heads, similar but inferior to Cauliflower, though hardier
- BRUSSELS SPROUTS.** **Dwarf Improved.** A dwarf, compact-growing sort, producing "sprouts" of fine quality.....

CABBAGE. (1 oz. produces 1,500 plants; ½ lb. to transplant for an acre.)**EXTRA EARLY VARIETIES.**

Remember our prices are for seeds, postpaid by mail. If ordered by express or freight, deduct 10 cts. per pound from prices quoted.

- Early Jersey Wakefield.** This famous Cabbage still retains its lead as the best Early in cultivation. The heads are of pyramidal shape, with blunt peaks, and are remarkably solid. The outside leaves are small, though of great substance, enabling the plants to stand severe weather. Our seed is from highly-bred, selected stock and is unequalled.....
- Early Charleston Wakefield.** This is the largest Early Cabbage, which we bred from the Early "Jersey" Wakefield, to meet a demand for a larger heading sort. It possesses all the valuable characteristics of the parent with the advantage of the heads being fifty per cent. larger, though a few days later. Our strain of the seed is very superior.....
- Extra-Early Express.** Earliest of French Cabbages; small, pointed heads.....
- Early York.** Very early, producing small, oval-shaped heads.....
- Early Winningstadt.** An old, popular, medium early variety, with large, pyramidal heads of excellent quality; good to succeed the extra earlies...
- Allhead Early.** A flat head, coming in with Early Summer; much larger.
- Early Flat Dutch.** We offer a remarkably fine strain; a sure header, the heads weighing from ten to twelve pounds; most valuable for forcing or for general crop.....

SECOND EARLY OR SUMMER VARIETIES.

- Holmes Early No. 138.** This new Cabbage combines two good qualities, large and early, heads globe-shaped; very solid. (See special description)
- Early Summer.** This peerless variety was introduced by us; it makes a large, solid, round, flat head, coming about ten days later than Wakefield.
- Fotter's Improved Brunswick.** Heads large, flat and solid; a sure header, long-standing; short stem.....
- Succession, Henderson's.** Universally conceded to be the grandest Cabbage in existence for either summer or winter use; heads hard and uniform, 10 to 12 lbs. in weight; quality extra fine and a good keeper....
- Acme Flat Dutch.** Earlier than other varieties; superior strain.....

PRICES
Delivered free to the U.S.
(unless otherwise noted)

Pkt.	Oz.	¼ lb.	Lb.
5c	10c	\$ 20	\$ 60
5c	15c	35	1 00
5c	10c	25	70
5c	10c	25	80
5c	10c	20	60
5c	10c	20	60
5c	10c	20	70
5c	10c	20	60
5c	10c	25	70
5c	10c	20	60
5c	10c	20	60
5c	10c	25	75
5c	10c	30	80
5c	10c	30	80
5c	10c	30	80
10c	20c	40	1 35
5c	10c	20	60
5c	10c	20	60
10c	60c	2 00	
10c	20c	60	2 00
5c	20c	70	2 25
5c	25c	75	2 50
5c	15c	40	1 40
5c	25c	75	2 25
5c	15c	50	1 50
5c	25c	75	2 20
5c	20c	60	1 50
10c	40c	2 00	6 50
5c	20c	50	1 75
5c	20c	50	1 75
5c	20c	60	2 00
5c	20c	60	2 00

ECLIPSE BEET

LONG SMOOTH BLOOD-RED BEET

EARLY JERSEY WAKEFIELD CABBAGE

Be sure and take advantage of our Premiums offered.

Gold Fountain Pen sent Free.

PERFECTION LATE FLAT DUTCH
CABBAGE

CHANTENAY CARROT

SNOWBALL CAULIFLOWER

GENERAL
LIST OF

Vegetable Seeds

PRICES

Delivered Free in the U. S.
(unless otherwise noted.)

Pkt. Oz. ¼ lb. Lb.

CABBAGE—Second Early or Summer Varieties—Concluded.

Fall Seasons (Vandergaw). One of the finest; growing to large size quickly.

Fottler's Improved Flat Brunswick. Large, solid heads; fine for early or late.

Limited Mail. A superb second-early variety. (*See special description*)

Stein Early Flat Dutch. An excellent variety for winter use and valuable for market gardening.

LATE or WINTER VARIETIES.

Autumn King, Henderson's. The acknowledged "King" of all Winter Cabbages, producing enormous solid heads, weighing 25 to 30 lbs. interior crisp, close, fine grained, white; splendid keeper.

Holmes Perfection Late Flat Dutch. Our improved highly-bred strain of this old favorite Winter Cabbage will be found very superior.

Short-Stem Drumhead. Selected strain; ripens early.

Marblehead Mammoth. The largest known; fair quality.

Mammoth Dark Red. Hard-heading; round; deep red.

Red Dutch. For picking.

Houser. (*See special description.*) The largest, latest and best round Winter Cabbage in existence; a splendid keeper. *Plant out two weeks earlier than any other late Cabbage.*

Surehead. Fine large solid heads with few outside leaves.

Safe Crop. (Same as Houseman Late Flat Dutch.) A good strain.

Danish Ball Head. With the exception of the Houser, this variety has few equals for winter use.

SAVOY VARIETIES. The quality and flavor of these "Crumpled Leaf" Cabbages is very superior; grown in fall and allowed to be touched by frost they are sweet, delicate and most delicious.

Perfection Drumhead Savoy. The largest heading Savoy; a general favorite for both private use and marketing.

CARROT. (1 oz. for about 125 feet of drill; 4 lbs. for an acre.)

Early Half Long Scarlet. A distinct, slender, cylindrical variety, with few and small leaves; skin glossy and smooth; flesh red and without core; quality extra fine. Excellent for forcing and frame culture.

Chantenay Half Long Scarlet. A stumprooted variety of handsome shape, medium early, very productive and of fine quality.

Danvers, Half Long. A handsome, smooth cylindrical stump-rooted variety, of rich, dark, orange color; flesh of close texture, good quality with but little core.

Early French Forcing. The earliest, and largely grown for forcing. Small, almost globular, roots, orange-red in color.

Early Scarlet Horn. A popular early variety, 3 to 4 inches long and blunt-rooted; it is a favorite for bunching for market and is sometimes forced. A fine table Carrot and when pulled young is excellent for soup.

Long Red Altringham. A shapely stump-rooted variety, of medium size and the best for private gardens, for summer use; medium early.

Long Orange Improved. An improved strain of this popular variety for either garden or field culture, roots averaging 12 inches in length and 3 inches in diameter at the top; an enormous yielder and a good keeper.

Oxheart, or Guerande. Very distinct and desirable Carrot, smooth, handsome, very thick and blunt-rooted, about 6 inches long, rapid grower and of fine quality; color, orange-red; good all-season Carrot.

White and Yellow Belgian. (*See Field Carrots.*)

CAULIFLOWER. (1 oz. for 1,000 plants.)

Holmes' Improved Early Snowball. Beyond question the best Cauliflower for either family or market gardens, for early or late, for either forcing, cold frame or open-ground culture; it heads where others fail.

Extra Early Dwarf Erfurt. Until we produced "Snowball" this was considered the best early variety; plants dwarf and compact, forming good-sized heads, fine for open-ground fall crop.

Extra Early Paris. Heads uniform, but quality and size inferior.

Lenomand's Short Stem. A strong-growing variety for late fall use, producing large, fine heads; popular with canners.

Veitch's Autumn Giant. A large-growing late variety, succeeding better in Southern climates than any other variety.

CELERY. (1 oz. for 3,000 plants; 1 lb. for sufficient plants to plant an acre.)

EARLY SELF-BLANCHING VARIETIES. These grow quickly, blanch easily and are especially adapted for fall and early winter use.

Holmes' Selected White Plume. The earliest variety grown, and can be blanched for the table in September. It is a self-blanching variety requiring no "banking up," easily grown by anyone; stalks and inner leaves white, crisp and delicious.

Pkt.	Oz.	¼ lb.	Lb.
5c	\$ 20	\$ 60	\$2 00
5c	20	60	2 00
10c	25	75	2 50
5c	25	75	2 40
5c	25	75	2 50
5c	20	60	2 00
5c	20	60	2 00
5c	20	50	1 75
5c	25	75	2 50
5c	20	60	2 00
10c	30	1 00	3 50
5c	20	60	2 00
5c	20	50	1 75
5c	25	75	2 50
5c	20	60	2 00
5c	10	30	90
5c	10	30	90
10c	15	40	1 25
5c	15	35	1 00
5c	10	30	90
5c	10	30	90
5c	10	30	90
5c	10	30	90
5c	10	20	60
20c	3 00	10 00	
10c	1 75	6 00	
5c	80	2 75	
10c	80	2 75	
5c	60	2 00	
5c	25	75	2 25

If ordered by Freight or Express deduct 10 cents per pound from the above prices.

GENERAL
LIST OF

Vegetable Seeds

CELERY—Early Self-blanching Varieties—Concluded

Holmes' Scarlet Plume. Practically identical with "White Plume," with the added merit of the solid, stringless, ivory-white stalks being tinged with pink, rendering it most beautiful. Flavor delicious, crisp and nutty; a strong, healthy, compact grower, self-blanching, early and a good keeper.

Improved Golden Self-Blanching. (Selected strain.) A valuable early variety, of compact, stocky habit, thick, solid and brittle. The large heart, thick stalks and inner leaves are of a beautiful golden-yellow; flavor rich.

Snow White. A fine selection of White Plume. (See special description.)

SECOND-EARLY, LONG-KEEPING AND WINTER VARIETIES.

Winter Queen. The best late or winter keeper. Stouter, thicker, heavier and containing more heart than any other celery. Ribs thick and very solid.

Perfection Heartwell. Magnificent, large, golden yellow heart; of very superior quality; excellent winter market sort.

Giant Pascal. A desirable, long-keeping, green Winter Celery; robust, healthy, stocky about 2 feet high, making broad, thick, stringless stalks and large hearts. It blanches easily to a pearly-white when it is crisp and of fine nutty flavor.

Golden Dwarf. A popular standard variety with a large heart and solid cylindrical stalks, blanching waxy golden-yellow; crisp and fine, and a splendid keeper.

Kalamazoo Large-Ribbed. Half-dwarf white; grown largely in Michigan.

Boston Market. Solid half-round green stalks, blanching white; crisp and tender; habit dwarf and robust.

Giant White Solid. A long-stalked, large-growing variety, often 3 feet high and one of the best for growing in the South; excellent for soup greens.

New Rose. A splendid variety for late use and an excellent keeper. The color is a beautiful shade of rose and, like all red Celeries of exceptionally fine flavor; solid, crisp and stringless.

Perle Le Grand. A new, large, green Celery for early and late use; unparalleled by any of the other sorts.

Evans' Triumph. A new large, solid green variety; very large ribs.

Monarch. (See special description.) Produces large stalks and magnificent bright golden-yellow hearts.

Schumacher. Immense size; solid, crisp; firm golden-yellow heart, a fine keeper; very popular in New York.

Soup Celery. (Old seed.) Excellent for flavoring.

CELERIAC, or Turnip-Rooted Celery. Produces large turnip-like roots which keep well for winter use; it is highly esteemed either cooked for flavoring soup or sliced and used as a salad.

Large Smooth Pragac. A highly developed and larger form, almost round, uniform, smooth skinned and free from side roots.

CHICORY. Large-Rooted, or "Coffee Chicory." The roots when dried roasted and ground are largely used as an adulterant or substitute for coffee. The young leaves are excellent as salad.

COLLARDS. Georgia. A tall, loose form of Cabbage grown in the South as a substitute for Cabbage. The leaves when cooked are tender and delicate.

CORN SALAD. Large-Leaved Feticus, or "Lamb's Lettuce." Hardy little plants, grown for late fall, winter and spring use; they form rosettes of tender edible leaves, which are used as a substitute for lettuce.

PRICES
Delivered free in the U. S.
(unless otherwise noted)

Pkt.	Oz.	¼ lb.	Lb.
5c	20c	\$ 70	\$2 25
5c	30c	1 00	3 25
10c	30c	1 00	3 25
5c	25c	75	2 50
5c	20c	50	1 75
5c	20c	70	2 25
5c	25c	75	2 50
5c	15c	50	1 50
5c	20c	70	2 25
5c	20c	60	1 75
5c	20c	60	1 75
5c	25c	70	2 25
5c	20c	60	2 00
10c	30c	1 00	3 75
5c	25c	50	1 75
	5c	15	35
10c	30c	1 00	
5c	15c	35	1 00
5c	15c	35	1 00
5c	10c	25	75

WHITE PLUME CELERY

CORN SALAD

HOLMES' PREMO CORN

CORN, SWEET or SUGAR. (1 qt. for 200 hills;
8 to 10 qts. in hills for an acre.)

FIRST EARLY VARIETIES.

Holmes' Early Premo. (See special description.) First introduced by us in 1900. Earliest Sweet Corn in existence, five to seven days earlier than Dwarf Extra-Early Adams. Beats all other sorts for earliness, size, quality and productiveness.

Cory Early, Red Cob. The earliest and one of the best extra early varieties grown; ears about 6 inches long, with 8 broad rows of white corn, quality sweet and tender; the plants are stocky, usually bearing 2 ears to a stalk.

White Cob Cory. Extremely early, usually fit to use in from 50 to 60 days from sowing. Ears about 6 to 7 inches long, with milky-white kernels; sweet, tender and delicious; plants dwarf, bearing usually 2 ears to a stalk.

Early Metropolitan. The best, sweetest and biggest yielder of all early varieties and only two days later than "Cory." Ears 9 inches long, 10 to 12 rowed and filled to the tip with luscious white and milky kernels; free from smut.

Pkt.	By mail Postpaid		By freight or express		
	Pt.	Qt.	Qt.	Pk.	Bus.
10c	25c	35c	25c	1 25	4 50
10c	20c	30c	20c	90	3 25
10c	20c	35c	25c	1 25	4 00
10c	20c	35c	25c	1 25	4 00

Be sure and take advantage of our Premiums offered. Gold Fountain Pen sent free.

HOLMES' PREMO

GHERKIN, OR BURR CUCUMBER

GENERAL LIST OF

Vegetable Seeds

GENERAL LIST OF	Vegetable Seeds			By freight or express		
				Postpaid		
	Pkt.	Pt.	Qt.	Qt.	Pk.	Bus.
CORN—First Early Varieties—Continued.						
Early Minnesota. A standard early variety of dwarf growth, coming in between "Cory" and "Crosby's"; ears of fair size and good quality.....	10c	20c	30c	20c	1 00	\$3 75
Early Adams, or Burlington. Robust, hardy, early and productive, never smuts; handsome ears for marketing, but of inferior quality.....	10c	20c	30c	20c	1 00	3 50
Extra-Early Dwarf Adams. Not sugar Corn; small ears.....	10c	20c	30c	20c	1 00	3 50
Kendel's Early Giant. Large, handsome ears; ready in 70 days	10c	25c	35c	25c	1 25	4 00
MEDIUM EARLY VARIETIES.						
Crosby's Early. A second early, popular variety; ears about 7 inches long and of fine quality.....	10c	20c	30c	20c	1 00	3 75
Perry's Hybrid. A popular second early of stocky growth, 4 to 5 feet high, with usually 2 ears of good size set low on the stalk; ears filled with large white kernels, sweet and tender..	10c	20c	30c	20c	1 00	3 75
Stabler's Early. A remarkably large-eared second early of handsome appearance and sweet flavor, valuable for either family use, marketing or canning.....	10c	20c	30c	20c	1 00	3 75
Black Mexican. Medium early, bearing 8-inch ears, well filled with large kernels, which, paradoxically, though black when ripe, are white when "green" and then exceptionally sweet....	10c	20c	30c	20c	1 00	3 75
Early Sheffield. Extra-early, hardy; can be planted earlier than most sorts.....	10c	25c	35c	25c	1 25	4 25
First of All. A selection from Cory; ears medium size; tender	10c	20c	30c	20c	1 25	4 25
New Early Evergreen. Ears as large as Stowell's; 10 days earlier.....	10c	25c	35c	25c	1 25	4 00
Early Fordhook. Choice extra-early; quality best.....	10c	25c	35c	25c	1 25	4 00
Shaker's Early. Very large, white grain; early and productive	10c	20c	30c	20c	1 25	4 00
Early Mammoth, or Asylum. Much earlier than Late Mammoth.....	10c	20c	30c	20c	1 00	4 00
Clark's Nonesuch. Best large-eared second-early.....	10c	20c	30c	20c	1 00	4 00
LATE OR MAIN CROP VARIETIES.						
Country Gentleman. The finest of all Corns for the private table. Ears 8 to 9 inches long, cob small and irregularly crowded with pearly-white kernels of great depth; quality surpassingly sweet and tender; very productive.....	10c	25c	35c	25c	1 25	4 25
Henderson Sugar. An ideal mid-season Sweet Corn, uniformly large, thick ears, averaging 12 inches long, compactly filled with deep kernels, tender, milky and luscious. Plant a luxuriant grower and very prolific; ripens seven days earlier than Evergreen.....	10c	20c	30c	20c	1 25	4 00
Mammoth. A very late variety, producing mammoth ears often 14 inches long, well filled with large broad white kernels of superb quality, unusually productive.....	10c	20c	35c	20c	1 00	3 75
Stowell's Evergreen. The standard, late for both home, market and canning. A strong-growing variety, bearing usually two very large ears to the stalk; kernels long, exceptionally tender and sugary, remaining long in the "milk".....	10c	20c	35c	20c	1 00	3 75
White Evergreen. A high-bred ideal type of the Stowell's Evergreen, only being pure white. Matures about same time.	10c	25c	35c	25c	1 25	4 25
Ziz-Zag Evergreen. Good-sized ear, deliciously sweet.....	10c	25c	35c	25c	1 25	4 25
Shoe Peg, or Ne Plus Ultra. Small ears, with very irregular rows.....	10c	25c	35c	25c	1 25	4 25
Egyptian, or Washington Market. Fine for market, ears large.	10c	20c	30c	20c	1 00	3 75
Hickox. Earlier than Stowell's Evergreen, one of the best varieties for drying.....	10c	20c	30c	20c	1 00	3 75
Top Notch. (See special description.) Favors the Early Mammoth, much longer ears measuring 12 inches in length.....	10c	25c	40c	25c	1 50	5 50

POP CORN, FIELD CORN and FODDER CORN.

CRESS, or PEPPER GRASS.

Extra Curled. Crisp, pungent leaves, firmly cut and ornamental; used as a condiment and for garnishing; rapid growing, dwarf and compact.....

Water Cress. Highly esteemed for salads and garnishing. It must be grown along moist banks or in tubs in water-covered soil.....

CUCUMBER. (1 oz. for 60 hills; 2 or 3 lbs. in hills for an acre.)

"Cool and Crisp." Extra early, exceedingly prolific, and bears the whole season; fruits straight, long, cylindrical, tapering at both ends; color, very dark green. One of the best for slicing, attaining good size; tender and crisp and a grand pickler.....

Holmes' Improved White Spine. A decided improvement in the "White Spine" type; its merits are extra large size, uniformly symmetrical fruits, deep green color; early, continuous and prolific bearer; an ideal variety for slicing.

PRICES Delivered free in the U. S. (unless otherwise noted)			
Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
5c	10c	\$ 20c	60c
10c	35c	1 00	
5c	10c	30c	90c
5c	10c	30c	85c

If ordered by Freight or Express deduct 10 cents per pound from the above prices

GENERAL
LIST OF

Vegetable Seeds

CUCUMBERS—Concluded.

Early White Spine. A popular standard variety for either family use or marketing; vines vigorous and healthy, bearing early and abundantly large, even-shaped fruit of light green color, crisp, fine flavor

Everbearing. Possesses the merit of flowering and fruiting on the same vine continuously until frost; form perfect, even when small; of rich deep green color; desirable for pickling.

Extra Early Green Prolific. Similar to but and improvement on "Green Prolific," and 10 to 14 days earlier; ideal for pickling.

Early Cluster. An early, prolific, prickly short green variety.

Green Prolific. Short green, productive pickling variety.

Long Green. Dark green fruits 12 to 14 inches long, quality firm, crisp and excellent. It is the best variety for big yellow pickles.

Nichol's Medium Green. Of medium size, straight and smooth, very productive; for pickling unsurpassed; for early forcing or slicing none is better.

Short Green Gherkin. A thick-set, small, green Cucumber, borne in abundance.

Perfected Jersey Pickle. New and fine. The best pickle.

Coy's Early Cyclone. The Earliest White Spine by 3 weeks. Wonderfully prolific.

New Cumberland. Very prolific, fine for pickling or slicing.

Hill's Forcing White Spine. An extra-early improved strain.

Livingston's Emerald. Large, smooth deep green.

Extra Early Long Green. Very early and prolific.

White Wonder. Small; smooth fruits; the best white Cucumber.

Early Frame, or Short Green. For slicing or pickling; productive and early.

West India Gherkin, or Burr. Small; prickly fruits; best for small pickles.

Fordhook Famous. A type of the Extra Long White Spine, is perfectly smooth and very dark green fruits measure 12 to 18 inches. Crop failed.

New Century. A variety grown around St. Louis where it is very popular with market gardeners; fruits smooth, rich dark green color.

DANDELION.

Common. Popular for "greens" and blanched for salad.

Large-Leaved. An early, large, broad-leaved variety.

EGGPLANT. (1 oz. for 1,000 plants.)

Black Beauty. A handsome, early, large variety of great merit; a prolific producer of uniformly large purple-black fruits of fine quality, developing with rapidity and ready about two weeks earlier than other large sorts. (See special description.)

New York Spineless. A superior type; low, stocky, spineless plants, early and prolific; purple fruits of the largest size and perfect in form; quality splendid.

Excelsior Tree Egg Plant. A variety which attracts attention wherever grown; resists heat and drought. (See special description)

ENDIVE. (1 oz. for 100 feet of drill.)

One of the best salads, especially when blanched; also much used for garnishing; if boiled makes fine "greens." Successional sowings furnish a supply almost the year round.

Green Curled. A popular sort, with finely-cut, parsley-like leaves.

Holmes' Winter Golden Heart. Far superior to any variety listed, being a very fine and exceedingly hardy variety, producing large heads.

White Curled. Finely cut leaves, almost white with yellowish-mid-ribs, can be used without blanching when young.

Broad-Leaved Batavian. Large, thick, broad leaves; it forms large hearts, which, blanched, form one of the best winter salads; excellent for "greens" and for flavoring soups and stews.

KALE, or BORECOLE. (1 oz. for 150 feet of drill.) Largely grown for supplying "greens" during the fall, winter and spring; also used small, like Spinach; also useful in garnishing. The plants are hardy above zero; frost improves the quality.

Dwarf Green Curled Scotch. Beautifully curled, bright green leaves

Siberian. Green, curly leaves; tender and of delicate flavor.

German Curled, or Purple. Purplish, curly leaves.

KOHL-RABI. A bulbous-formed vegetable; when cooked, before fully grown, is tender and excellent, combining the flavors of Cabbage and Turnip.

Early White Vienna. Large, quick-growing; greenish-white skin and tender white flesh.

Early Purple Vienna. The outside color is purple; flesh white and delicate.

Green or White. Early and rapid growing with few and small leaves; the most delicately flavored; indispensable for frames and forcing; can be planted closely.

PRICES
Delivered free in the U. S.
(unless otherwise noted)

Pkt.	Oz.	¼ lb.	Lb.
5c	10c	\$ 25	\$ 80
5c	10c	25	75
5c	10c	25	80
5c	10c	20	70
5c	10c	20	70
5c	10c	25	80
5c	10c	20	75
5c	10c	25	80
10c	15c	35	1 00
5c	15c	25	80
5c	10c	20	70
5c	15c	25	80
5c	10c	20	70
5c	15c	25	85
5c	10c	20	70
5c	20c	50	1 50
10c	20c	50	1 50
5c	25c	75	1 75
10c	40c	1 25	3 00
10c	40c	1 50	5 00
10c	30c	1 00	3 50
10c	40c	1 25	
5c	15c	40	1 50
10c	25c	75	2 25
5c	15c	40	1 50
5c	15c	40	1 50
5c	10c	30	80
5c	10c	25	70
5c	10c	25	70
5c	20c	60	1 75
5c	20c	60	1 75
5c	20c	60	1 75

EARLY WHITE SPINE CUCUMBER

HOLMES' WINTER GOLDEN HEART
ENDIVE

KOHL-RABI

GENERAL
LIST OF

Vegetable Seeds

PRICES
Delivered free in the U. S.
(unless otherwise noted)

Pkt.	Oz.	¼ lb.	Lb.
5c	20c	40c	\$1 35
5c	20c	40c	1 35
5c	20c	40c	1 35
5c	20c	60c	1 75
5c	15c	35c	1 00
5c	15c	35c	1 00
5c	15c	50c	1 50
5c	15c	35c	1 00
5c	15c	40c	1 25
5c	25c	75c	2 25
5c	15c	40c	1 25
5c	15c	40c	1 25
5c	15c	40c	1 25
5c	15c	50c	1 25
5c	15c	40c	1 25
5c	15c	35c	1 25
5c	15c	30c	1 00
5c	20c	60c	2 00
5c	15c	35c	1 25
5c	15c	35c	1 20
5c	15c	40c	1 25
5c	20c	50c	1 50
5c	15c	30c	1 00
5c	15c	30c	1 00
5c	15c	35c	1 20
5c	15c	35c	1 20
5c	15c	35c	1 25
10c	20c	70c	2 50
10c	20c	70c	2 50
5c	15c	40c	1 25

LEEK. (1 oz. will sow 100 feet of drill.)

Large American Flag. This very superior variety produces white, uniformly large stems 2 inches in diameter by 10 inches long, of delicate flavor.....

Scotch Champion, or Musselburgh. Large-growing, broad, flat-leaved.....

Broad London Flag. Hardy; of good quality; the whole plant is edible.....

LETTUCE. (1 oz. for 3,000 plants.)**HEAD VARIETIES.**

Holmes' Improved Big Boston. A grand, large, solid heading variety, for frame and open-ground culture, heading at all seasons; crisp, tender and sweet; well blanched leaves.....

Boston Market, or White-Seeded Tennis Ball. A popular, early, small, compact-heading variety, for early outdoor culture and largely forced in hotbeds and greenhouses; can be planted closely.....

Black-Seeded Butter. Forms good-sized, hard heads, extensively used as an early outdoor variety as well as for frame culture.....

Mammoth Black-Seeded Butter. Similar, but larger than the above, enormous head, tender, sweet and crisp, good for all seasons, but particularly fine for late fall use.....

Yellow-Seeded Butter. A distinct, large, dense yellow-headed sort, handsome, crisp, tender and of fine flavor.....

Deacon. A large, firm-heading variety, for early summer or late fall use; light green outside, creamy-yellow inside, of fine buttery quality.....

Holmes' Rapid Forcing. One of the best first early head Lettuces for either open-ground or frame culture and a good forcer; medium-sized, solid, golden-yellow heads, crisp and tender.....

Hanson. A handsome, large-heading, summer variety of fine quality..

New York, Henderson's. The king of all summer Lettuces; immense heads, often 15 to 18 inches across, as solid as Cabbage; blanches beautifully; crisp, tender and delicious

Philadelphia White Cabbage. A large-heading, summer variety, good for the South

Salamander. Medium early and one of the best for summer use; remains long in head without running to seed and a great heat and drought register; heads of good size, compact and tender; light green outside, white within

Tennis Ball, Black-Seeded. A hardy, extremely early, small, hard-heading variety. A favorite for growing in frames, hot-beds and greenhouses, as well as for early open-ground culture.....

Philadelphia Early Dutch Butter. Heads very compact; for forcing.....

Stonehead Golden Yellow. Solid, medium-sized heads.....

Holmes' Giant Crystal Head. Largest heading variety ever introduced, exceedingly hard and compact.....

Philadelphia Dutch Spreckled Butter. Fine, large heads of excellent quality.....

Thick Head Yellow. Extra fine, large summer variety.....

California Cream Butter. Produces large, solid heads in cool weather. Planted largely in southern markets and shipped north....

Wonderful. One of the best for resisting heat. Extra large, with solid, pale green, tender heart; crisp and sweet; an excellent variety for market-gardeners.....

New Iceberg. Quick-growing; heads hard, handsome, tender and crisp. Leaves curly, bright light green, with slight reddish tint at the edges.....

New Sensation. Extremely popular; forms a solid head, even before half-grown.....

Hard-Head. Very solid, rapid grower; outer leaves tinged with brownish red

Denver Market. Large, solid heads; leaves crimped; good for forcing or outdoors.....

Defiance. Excellent summer variety; heads large and solid.....

Silver Ball. For spring and summer use. Solid, silvery white heads of rich flavor

Holmes' Zero. This new variety produces large, solid heads of a yellowish-green color, *exceedingly hardy*, a valuable variety for the market-gardeners.....

Giant Yellow Heart. Originated from the Crystal Head. Enormous size, measuring up to 15 inches across.....

CURLED OR CUTTING VARIETIES. This type does not form compact heads, but large masses of curly, crisp leaves, which are practically everbearing as they keep growing after picking; the best of these are:

Early Curled Simpson. Forms a compact mass of yellowish-green, curly leaves; earlier than head Lettuces; largely grown in cold frames and the open ground.....

LEEK, MONSTROUS CARENTAN

BOSTON MARKET LETTUCE

SALAMANDER LETTUCE

EARLY CURLED SIMPSON

If ordered by Freight or Express deduct 10 cents per pound from the above prices

GENERAL
LIST OF

Vegetable Seeds

LETTUCE—Concluded.

Black-Seeded Simpson. Very large loose heads of curly golden-yellow leaves; which are thin and tender. It stands summer heat splendidly, and is valued for frame culture.....

Grand Rapids. Beautifully crumpled and curled; tender and delicious; grows freely.....

Early Curled Silesia. One of the best cutting varieties.....

Early Prize-Head. Large, loose heads, stained with red; leaves curled.....

Tilton's White Star. Distinct variety of Black-Seeded Simpson.....

Tomhannock. An excellent upright Lettuce; tinged with brown.....

The Morse. Grows to a fine size; beautiful light green; hardy. Superior to all curled varieties.....

COS, "CELERY" or "ROMAINE" VARIETIES. These form large, compact heads that blanch mild and crisp; esteemed for summer use.

Paris White Cos. A popular old variety, growing to a large size, with long, conical, compact heads, blanching well when tied.....

MELON, MUSK, or CANTALOUPE. (1 oz. for 60 hills; 2 to 3 lbs. for acre.)

GREEN-FLESHED VARIETIES.

Early Hackensack. One of the most popular, a reliable and bountiful yielder; large, handsome, early; flesh green, rich and sugary.....

Hackensack. About 10 days later than the above, and attains a very large size; round with flattened ends, thickly netted; productive; extra quality.....

Jenny Lind. Small, round flat fruits, deeply ribbed; flesh yellowish-green and of unsurpassed flavor; very productive and bears for a long season.....

Montreal Market. A very large "green nutmeg" type, almost round, heavily netted; thick, luscious flesh; late and especially adapted to cooler climates.....

Netted Gem. A grand sort for general early use; very early, productive, uniform and finely netted; flesh rich green, deliciously sweet and melting.....

Holmes' Improved Nutmeg. A popular old variety; skin deep green, finely netted; flesh greenish-yellow, rich and sugary.....

Rocky Ford. (See special description.) A sweet and luscious green-fleshed Melon that has become world-famous for its captivating flavor. Our seed is grown from the best type by an expert Rocky Ford (Col.) grower.....

Champion Market, or Starn's Favorite. Large, globe-shaped, densely netted.....

Acme, or Baltimore. Early; oblong, pointed; light green flesh. A fine shipper.....

Norfolk Button. (New.) Very early; thick green flesh; fine for market.....

Bay View. Prolific; good size; oblong; green flesh; late.....

Long Island Beauty. Fruits large size, well flattened, heavily ribbed..

Anne Arundel. Oval, heavily netted, green-fleshed, firm, solid; an excellent shipper.....

Cosmopolitan. Handsome, round, netted but not ribbed; flesh green and sweet.....

New Green-Fleshed Osage. Superior in all respects to any other green-fleshed variety. It is very hardy and prolific, handsomely netted and colored, with firm luscious flesh.....

RED OR SALMON-FLESHED VARIETIES.

Emerald Gem. No variety surpasses this for flavor; the thick salmon-colored flesh is granular, rich and delicious. It is exceedingly early, prolific and long-bearing; fruit small, smooth-skinned, deep emerald-green with light stripes.....

Miller's Cream, or Osage. Medium to large, slightly oval and handsomely netted; flesh rich salmon, deep, firm, sweet and melting..

Paul Rose. This splendid variety is a cross between "Netted Gem" and "Miller's Cream," combining the best qualities of both. It ripens an immense number of moderate-sized fruits; flesh salmon, deep, sweet and richly flavored; rind tough and thin; seed cavity small; healthy and robust.....

Defender. One of the very best yellow sorts, and in many respects far superior to any of this class. The medium-sized fruit is oval in shape, slightly ribbed covered with gray netting.....

Tip-Top Nutmeg. Slightly oval; grows to good size; sweet, juicy; yellow flesh.....

Perfection or Princess. Early; round, beautifully netted. The best red fleshed sort.....

Kinsman's Queen. Among the first to ripen and is very large for so early a melon. Round, with yellowish green skin; netted and slightly ribbed; deep salmon-color, tender and juicy. Very hardy, holding up well throughout the season.....

Banana. An old variety, very long.....

PRICES

Delivered Free in the U. S.
(unless otherwise noted.)

Pkt.	Oz.	¼ lb.	Lb.
5c	15c	40c	\$1 25
5c	15c	40c	1 25
5c	10c	35c	1 00
5c	15c	35c	1 25
5c	15c	35c	1 25
5c	15c	35c	1 25
5c	15c	35c	1 25
5c	15c	35c	1 25
5c	15c	40c	1 25
5c	10c	25c	85
5c	10c	25c	85
5c	10c	25c	80
5c	10c	25c	85
5c	10c	25c	80
5c	15c	35c	1 00
5c	10c	25c	80
5c	10c	35c	1 00
5c	10c	25c	85
5c	10c	25c	90
5c	10c	25c	80
5c	10c	35c	1 25
5c	10c	25c	80
5c	10c	25c	75
5c	10c	25c	75
5c	10c	30c	1 00
5c	10c	25c	90
5c	10c	25c	85
5c	15c	40c	1 25
5c	10c	35c	80
5c	10c	25c	85
5c	10c	25c	75
5c	10c	25c	75

PARIS WHITE COS LETTUCE

EARLY HACKENSACK MUSK MELON

NETTED GEM MUSK MELON

EMERALD GEM MUSK MELON

JONES' JUMBO WATER MELON

ENGLISH MUSHROOMS

GENERAL LIST OF

GENERAL LIST OF Vegetable Seeds

PRICES

Delivered free in the U. S.
(unless otherwise noted)

Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
5c	10c	25c	\$0 75
5c	10c	30c	90
5c	10c	20c	60
5c	10c	20c	60
5c	10c	25c	75
5c	10c	25c	75
5c	10c	25c	75
5c	10c	20c	60
5c	10c	25c	75
5c	10c	20c	60
5c	10c	20c	60
5c	10c	20c	65
5c	10c	20c	65
5c	10c	20c	60
5c	10c	20c	60
5c	10c	25c	80
5c	10c	20c	65
5c	10c	20c	60
5c	10c	20c	60
5c	10c	25c	75
5c	10c	20c	60
5c	10c	25c	75
5c	10c	20c	60
5c	10c	25c	75
10c	20c	50c	1 50
5c	10c	25c	65
5c	10c	25c	75
5c	10c	20c	50
	5c	15c	40
5c	10c	20c	50

MUSTARD.

Black or Brown. Large, succulent leaves, pleasantly pungent.....
White London. The leaves are generally used while quite young in
 salads and for garnishing. Successive sowings furnish a continuous
 supply.....
Giant Southern Curled. A favorite in the South, where it is sown in
 the fall for spring salad.....

MUSHROOM SPAWN.

English. The culture of Mushrooms is easy if you plant fresh and thoroughly reliable spawn. They can be grown in the cellar, in sheds, in hotbeds, or in the open air English spawn is best. It comes in bricks weighing about a pound each. A single brick will plant a bed 2 x 6 feet. Special prices will be quoted on lots of more than 100 pounds. By mail, postpaid, one brick, 25 cts.....

Delivered free in the United States unless otherwise noted.

NASTURTIUM, or INDIAN CRESS. The seed pods, gathered green, are delicious pickled and used for seasoning like capers.
Tall or Large. Climber, 10 ft. high, ornamental flowers, large seeds.
Dwarf. A trailer, requiring no support; smaller but more profuse....

OKRA, or GUMBO. The pods sliced are esteemed for soups, stews, etc., and whether used green or dried, must be gathered when young.
White Velvet. Large, round, smooth pods; never ridged; prolific....
Dwarf Prolific. Of dwarf, stocky growth, very early and prolific....
Lady Finger. Long, slender pale green pods, very tender.....

Ordered by Freight or Express deduct 10 cents per pound from the above prices

GENERAL
LIST OF

Vegetable Seeds

PRICES

Delivered free in the U. S.
(unless otherwise noted)

Pkt. Oz. ¼ lb. Lb.

ONION. (1 oz. for 100 feet of drill; 5 to 6 lbs. in drills for an acre.)

We pride ourselves on selling the very best Onion Seed that can be produced, and are now supplying some of the largest Onion-growers of the country. By sowing our seed, large Onions may be produced direct from the seed.

✓ **Extra Early Flat Red.** Remarkably early, of medium size, thriving in cool soils where others fail; a good keeper, shape uniform, round and flat, skin light red, flesh close grained, white and mild; an excellent variety for home gardens.....

✓ **(Wethersfield, Large Red.** Universally popular, both for market and home use; sure and heavy cropper; long keeper; grows to an immense size; of flattened form; skin purplish-red; flesh white, slightly ringed with pink. (5 lbs. and over at \$1.65 lb.).....

✓ **Australian Brown.** Medium size, almost round, rich brownish-bronze skin, very solid, good quality, grand keeper.....

✓ **Holmes' Improved Yellow Globe Danvers.** A standard everywhere; yields an immense crop of handsome, uniform, large, flattened, globe-shaped onions; early and a good keeper; thin, brownish-yellow skin; flesh fine grained. (5 lbs. and over at \$2.00 lb.).....

✓ **Round Yellow Danvers.** Similar to above except being flatter. It matures very early, is a reliable and large cropper. (5 lbs. and over at \$1.95 lb.).....

✓ **Prizetaker.** One of the finest varieties for the American climate; grows to an immense size, 12 to 15 inches in circumference, often larger; of handsome globe shape, skin pale straw-color, flesh sparkling white, of delicate and mild flavor; a phenomenal yielder, and a good keeper for fall and early winter use. (5 lbs. and over at \$1.90 lb.).....

✓ **White Portugal, or "Silver Skin."** An excellent and popular Onion for the family garden; of medium size, flat, symmetrical, very early, good keeper, skin and flesh white, fine grained and unusually mild and delicate; also largely used for pickles when small. *Eastern-grown seed* (5 lbs. and over at \$2.10 lb.).....

✓ **Ohio Yellow Globe Danvers.** True globe-shaped, rich in color, a very fine strain of the Danvers. (5 lbs. and over at \$2.00 lb.).....

✓ **Yellow Strasburg, or Dutch.** Grown extensively for sets. Skin yellow; flesh pure white, mild-flavored. (5 lbs. and over at \$1.85 lb.)

SOUTHPORT GLOBE VARIETIES.

✓ These are the handsomest and largest of the American onions, of almost perfect globe shape, heavy, solid and fine-grained, big yielders and splendid keepers. Our seed is superior Connecticut-grown from perfect specimens.

✓ **Southport White Globe.** Silvery-white skin; flesh firm, white and mild. (5 lbs. and over at \$3.35 lb.).....

✓ **Southport Yellow Globe.** Thin, pale yellow skin; flesh white and mild. (5 lbs. and over at \$2.35 lb.).....

✓ **Southport Red Globe.** Skin deep purplish-red; flesh white and solid. (5 lbs. and over at \$2.00 lb.).....

ITALIAN, BERMUDA AND PICKLING VARIETIES.

✓ **Adriatic Barletta.** Extremely early; small, pure white with silver skin, flesh mild but firm; unexcelled for pickling.....

✓ **Silver King.** White-skinned, white-fleshed onions, of flattened shape, growing to an immense size.....

✓ **Queen.** A very early, small, flat, white and mild pickle Onion.....

ONION SETS. All onions attain full size and maturity the same season from spring-sown seed, yet many people desire to plant out sets for earliest onions for the table or to use green or for bunching.

(The price per bushel is subject to change with the market; write for quotations.)

✓ **Yellow Onion Sets.** Grown from our select strain of Yellow Danvers.

✓ **White Onion Sets.** Grown from our select strain of White Portugal.

PARSLEY. (1 oz. for 150 feet of drill.)

✓ **Holmes' Ideal.** In shape, color and taste this is the Ideal. (See special description.).....

✓ **Champion Moss Curled.** Densely crimped and curled, dark green leaves; beautiful for garnishing; a very select and productive stock..

✓ **Extra Curled Emerald.** Distinct, handsome bright green, finely cut and very curled moss-like leaves. Plant of dwarf habit, productive and unsurpassed for either private use or marketing.....

✓ **Extra Double Curled.** A popular fine, dwarf, beautifully curled sort.

✓ **Plain.** The leaves are not curled; plant very hardy.....

✓ **Hamburg, or Turnip Rooted.** The fleshy roots of this kind resemble small Parsnips and are esteemed for flavoring soups, stews, etc.....

PARSNIP. (1 oz. for 200 feet of drill; 5 to 6 lbs. in drill for an acre.)

✓ **Improved Hollow Crown.** (See special description.) Handsome, medium long, thick, clear, smooth-skinned white roots of uniform shape and size; quality superior, tender, sweet and delicious.....

YELLOW GLOBE DANVERS ONION

SILVER SKIN ONION

YELLOW STRASBURG ONION

GENERAL
LIST OF

Vegetable Seeds

PRICES

By mail
postpaidBy freight or
express

Pt.

Qt.

Qt.

Pk.

Bush.

PEAS. (1 quart to 100 feet of drill; 2 to 3 bushels for an acre.)

(Those prefixed * are wrinkled varieties; all others smooth.)

Liberal packets of any variety of Peas 10 cts. each.

DWARF EXTRA EARLY VARIETIES. Require no staking or brush.***American Wonder.** 10 to 12 inches. Extra early; of dwarf, compact growth, wrinkled; of the finest quality.....***Little Gem.** 16 to 18 inches. A dwarf, green, wrinkled Pea, prolific and of excellent flavor. A few days later than above***Nott's Excelsior.** 14 inches. A superior dwarf, wrinkled early; ready for the table in about 45 days; vigorous constitution and wonderfully productive; quality extra fine.....***Premium Gem.** 15 inches. A fine dwarf Pea of the "Little Gem" type, on which it is a great improvement.....**Tom Thumb.** An old variety, 8 inches, very dwarf.....**EXTRA EARLY VARIETIES OF MEDIUM HEIGHT.****Holmes' Masterpiece.** 2 feet. We believe this to be the finest and most prolific, large-podded pea ever introduced. (See special description).....**Alaska.** 2 feet. A wonderfully early, smooth, blue Pea; vines slender; pods very dark green, about 3 inches long, well filled with small, smooth, blue-green Peas. The earliness, uniformity in ripening and deep color render it a desirable market and canning Pea.....**Daniel O'Rourke Improved, or Philadelphia Extra Early.** 3 feet. An old favorite extra early, round, smooth Pea.....**Holmes' Pedigree Extra Early.** 2½ feet. An extra early round, smooth white Pea unequaled in earliness, uniformity in ripening, size, yield and flavor. The universally popular extra early Pea for both market and private gardens.....**Gradus.** 2½ feet. (See special description.) The earliest long-podded, large wrinkled or "marrow" Pea grown; it produces enormous tender, sweet and luscious "marrow" peas in early June. Productive, healthy and vigorous grower.....***Thomas Laxton.** 2½ feet. (See special description.) More prolific than Gradus, very large pods; quality delicious.....**Holmes' Market-Gardeners Extra Early.** A superior strain of the Extra Early Peas, ripening even throughout the crop. 2 feet.....**New Surprise.** (Eclipse.) Earliest wrinkled variety. 2 feet..**SECOND OR MEDIUM EARLY VARIETIES.*****Advancer.** 2½ feet. A great favorite, and popularly known as the Dwarf Champion; green, wrinkled peas of fine flavor....***Abundance.** 3 feet. A deservedly popular variety, branching from the bottom and bearing abundantly roundish pods 3 to 3½ inches long, well filled with 6 to 8 large wrinkled peas of excellent quality.....***Everbearing.** 3 feet. A prolific and continuous-bearing Pea giving it special value for both summer and autumn use; pods 3 to 4 inches long, containing 6 to 8 large wrinkled peas, ½ inch in diameter.....***Horford's Market Garden.** 2 feet. A grand wrinkled Pea, noted for its uniform growth and prodigious yield. The pods, though of medium size, are packed with peas of sweet flavor..**Carter's Daisy, or Dwarf Telephone.** Cross of Stratagem on Telephone. Very productive. Pods long and well filled ...***Shropshire Hero.** 3 feet. A robust grower, producing abundantly long, handsome pods, well filled with large, wrinkled peas of exquisite flavor.....**MAIN CROP OR LATER VARIETIES.****Long Island Mammoth, or Telegraph.** Large pods and peas. 3½ feet.....**Pride of the Market.** (Imp.) Large pods; popular for market. 1½ feet.....***Yorkshire Hero.** A spreading variety; very productive. 3 ft.**New Giant-Podded Marrow.** The hardest large-podded Pea; can be used at all seasons, heavy cropper. 2 feet.....***Duke of Albany, or American Champion.** 4½ feet. A grand, large-podded, wrinkled Pea, each pod containing from 9 to 12 immense peas; the largest of all varieties, while the quality is superlatively fine, tender, rich and sweet; very productive.....***Champion of England.** 5 feet. A superior selection of this well-known favorite, noted for the rich, marrow-like quality of its immense, wrinkled peas.....***Juno.** 2 feet. A dwarf main crop, green, wrinkled, marrow Pea of superb flavor and vigorous constitution.....

If ordered by Freight or Express deduct 5 cts. per pint or 10 cts. per quart from mail prices!

GENERAL LIST OF

Vegetable Seeds

PEAS—Concluded.

***Stratagem.** 2 feet. A dwarf blue, wrinkled Pea; a heavy cropper, producing large pods well filled with large "marrow" peas of excellent flavor.....

***Telephone.** 4½ feet. Strong-growing, exceedingly productive
pods of largest size, containing 6 to 7 large, wrinkled marrow
peas of rich, sugary flavor.....

Black-Eyed Marrowfat. 5½ feet. An old favorite, prolific
market Pea.....

White Marrowfat. 5½ feet. Similar to above, but of better quality.....

PEAS, SUGAR or EDIBLE PODDED. The pods are cooked like String Beans; if used when about half grown they are deliciously tender and sweet.

Melting Sugar. 5 feet. The "Mammoth" variety producing abundantly immense brittle pods that "snap" without string; very sweet and tender.....

Holmes' Mammoth Luscious Sugar. Largest and best of the edible podded sorts; broad, fleshy, tender pods. 3 feet. (*See special description*)

***Dwarf Sugar.** Extra fine quality: productive and early. 1½ feet high; 71 days from planting to first picking.....

***Tall Gray Sugar.** Immense pods, snap. 4 feet; 78 days.....
Field Peas. (See *Farm Seed Department*.)

Cow Peas. " " "

PEPPER.

Chinese Giant. (*See special description.*) The best, mildest and largest red Pepper; very early and productive of uniformly giant fruits, averaging 4 inches in length and breadth; very meaty, having but few seeds, and excellent for eating sliced when green.....

Golden Queen. Similar to the popular "Bell, or Bull Nose," excepting being of golden-yellow color and of very sweet and delicate flavor

Large Bell, or Bull Nose. A large, early, bright red variety of mild flavor; a favorite for pickling and "mangoes" when green.....

Long Red Cayenne. A late variety. Small, bright scarlet, cone-shaped, pungent pods, as much used for pickling when green as when ripe

Red Cluster. Dwarf, compact plants, often bearing 1,000 peppers. Small, thin pods borne upright in clusters; red and pungent.....

Ruby King. The most popular long-fruited Pepper; a prolific bearer of ruby-red pods, 5 to 6 inches long by 3 to 4 inches in diameter; flesh

exceedingly thick, sweet and so mild that it is often eaten sliced as salad; splendid for stuffing, etc.....

Sweet Mountain, or Mammoth. Nearly the same as the "Bull Nose," though usually larger in size and of deeper shape; of very mild flavor; fine for "mangoes".....

PUMPKIN. (1 oz. for 30 to 50 hills.)

¹ **Cheese.** The most popular for pies and table use; large, flat-round; creamy-yellow skin; thick, orange flesh of fine quality.....

Connecticut Field. A productive, large, orange-colored, field Pumpkin, usually grown for stock feeding, but it also makes good pies.

Jumbo, or "King of the Mammoths." This strain produces the biggest pumpkins grown, sometimes measuring 6 feet in circumfer-

biggest pumpkins grown, sometimes measuring 6 feet in circumference and weighing 200 to 250 pounds; outside color, deep orange-yellow; flesh very thick, fine grained, tender and of bright yellow color, and of excellent quality for pies and other uses.....

Small Sugar. A handsome and productive small Pumpkin, 10 to 12 inches in diameter; round-flattened, skin orange, flesh deep yellow, fine grained and very sweet.

Winter Luxury. A superior pie Pumpkin, small, but enormously productive and an excellent keeper; shape rounding-oblong, about 10 inches in diameter; color, golden-russet, finally netted; flesh deep golden, sweet and tender.

Cashaw, or Crook Neck. The old standard and popular Crook Neck Cashaw.....

Improved Green Striped Cashaw. Improvement on White Cashaw, green and white striped; flesh rich yellow, solid, fine grained, very thick, sweet.....

New Mammoth Golden Cashaw. (*See special description.*) The best yet. Skin and flesh rich orange.....

Quaker Pie. Shape nearly oval. Cream-colored skin and flesh; fine quality

Tennessee Sweet Potato. Bell-shaped, white flesh, very thick and sweet.....

Japanese. Surpasses all others in flavor. Flesh thick, salmon-colored, fine-grained, sweet.....

PRICES				
By mail postpaid		By freight or express		
Pt.	Qt.	Qt.	Pk.	Bush.
25c	40c	25c	\$1 50	\$5 50
25c	40c	25c	1 50	5 50
15c	25c	20c	1 00	3 50
15c	25c	20c	1 00	3 50
25c	40c	25c	1 75	6 00
30c	55c	35c	2 00	7 00
25c	35c	25c	1 50	5 25
25c	35c	25c	1 50	5 25

Delivered Free in the U. S. (unless otherwise noted.)			
Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
10c	50c	\$1 50	\$5 50
5c	25c	75	2 50
5c	25c	75	2 50
5c	25c	75	2 50
5c	30c	1 00	
5c	30c	75	2 25
5c	25c	65	2 25
5c	10c	20	60
5c	10c	15	40
10c	20c	50	1 50
5c	10c	25	70
5c	10c	25	70
5c	10c	25	70
5c	15c	30	90
5c	10c	25	85
5c	10c	25	80
5c	10c	30	1 00

LARGE BELL OR BULL NOSE PEPPER

LARGE CHEESE PUMPKIN

TURNIP VARIETIES OF RADISH

SANDWICH ISLAND SALSIFY

GENERAL
LIST OF

Vegetable Seeds

PRICES
Delivered free in the U. S.
(unless otherwise noted)

RADISH. (1 oz. for 100 feet of drill; 9 to 10 lbs. in drills for an acre.)

EARLY ROUND OR TURNIP-SHAPED VARIETIES.

- ✓ **Early Scarlet Turnip.** The popular standard; of medium size, bright scarlet color, rapid grower and of mild flavor..... 5c 10c 20c \$0 60
- ✓ **Early Giant Crimson Turnip.** (See special description)..... 10c 15c 40c 1 25
- ✓ **Early White Turnip.** White skin and flesh waxy..... 5c 10c 20c 60
- ✓ **White Tipped Scarlet Turnip Forcing Rosy Gem.** Early; matures in 23 days; skin of attractive rose color, flesh sparkling white.. 5c 10c 30c 80
- ✓ **Early White Tipped Scarlet Turnip.** Round, bright scarlet, with attractive white tip; matures in 25 days..... 5c 10c 25c 65
- ✓ **Early Round Dark Red.** Handsome, rich, dark red; medium and uniform in size; remains fit to use for a long time..... 5c 10c 25c 65
- ✓ **Scarlet Button.** Small, round, bright scarlet, with white tip..... 5c 10c 25c 70
- ✓ **Royal Red Forcing.** Extra early, maturing in 21 days; round, bright red roots, with small tops; very mild..... 5c 10c 35c 90
- ✓ **Scarlet Globe.** Very early; small top; brilliant deep scarlet..... 5c 10c 25c 70
- ✓ **Prussian Globe.** Fine for forcing or open ground..... 5c 10c 25c 75
- ✓ **Scarlet Turnip White-Tip Forcing, or Rosy Gem.** Like above in color; a week earlier..... 5c 10c 20c 50
- ✓ **Felton's White Box.** The best white forcing Radish..... 5c 10c 25c 75
- ✓ **Golden Globe.** Golden yellow; best for summer..... 5c 10c 20c 60
- ✓ **Vick's Scarlet Globe.** Rich scarlet; stands heat; quick growth..... 5c 10c 20c 65

EARLY OLIVE AND OVAL-SHAPED VARIETIES.

- ✓ **French Breakfast.** A favorite, oval-shaped, bright scarlet Radish, with white tip; fine for either open ground or forcing..... 5c 10c 20c 60
- ✓ **Surprise.** Earliest yellow; fine for early or summer..... 5c 10c 25c 85
- ✓ **Scarlet, Olive Shaped.** An old favorite, half-long, oval-shaped variety, maturing in 25 days; bright scarlet; flesh white..... 5c 10c 25c 70
- ✓ **White, Olive Shaped.** Similar to the above in shape, size and maturity..... 5c 10c 25c 70
- ✓ **Yellow, Oval Shaped.** A second-early; skin golden-yellow; tender... 5c 10c 25c 70
- ✓ **Holmes' Dainty Forcing.** Three weeks; sweet, tender and crisp... 5c 10c 25c 70

EARLY LONG VARIETIES.

- ✓ **Long Scarlet Short Top.** The standard; bright scarlet with white mild flesh; grows 6 inches in length; matures in about 25 days..... 5c 10c 25c 60
- ✓ **Long Brightest Scarlet.** Vivid scarlet, tipped with white; early, maturing in 25 days; always of mild flavor..... 5c 10c 20c 60
- ✓ **Wood's Early Frame.** A favorite for frame culture..... 5c 10c 20c 60
- ✓ **Long White Vienna, or Lady Finger.** Mild and tender..... 5c 10c 20c 60
- ✓ **New Icicle.** 21 days. The finest, earliest, crispest white Radish grown. (See special description.)..... 10c 15c 30c 85
- ✓ **Pearl Forcing.** Skin pure white; very early..... 10c 15c 30c 85
- ✓ **Cincinnati Market, or Glass.** Long scarlet; straight, small top.... 5c 10c 15c 55

SUMMER AND AUTUMN VARIETIES. These attain a larger size than the preceding sections, requiring a longer time to form, usually from 6 to 8 weeks' time.

- ✓ **Giant White Stuttgart.** Turnip-shaped summer Radish tender, mild..... 5c 10c 20c 60
- ✓ **White Summer Turnip.** A flat-round, early summer Radish..... 5c 10c 25c 70
- ✓ **Chartier.** A summer Radish, long, large and handsome; flesh white and delicious, remaining long in good condition..... 5c 10c 20c 60
- ✓ **White Strasburg.** An early summer Radish, 4 to 5 inches long and tapering; flesh and skin white, solid and fine..... 5c 10c 25c 75
- ✓ **Half-Long Deep Scarlet, or Paris Beauty.** Bright, crisp flesh.... 5c 10c 20c 60
- ✓ **Long White Mikado.** New summer Radish. (See special description.) 10c 15c 40c 1 25

WINTER VARIETIES. The flesh is so firm and compact

- ✓ **Celestial, or White Chinese.** (See special description.)..... 5c 15c 30c 85
- ✓ **California Mammoth White.** A favorite, large, white, winter Radish, often growing 6 to 8 inches long and from 2 to 2½ inches in diameter.. 5c 10c 25c 70
- ✓ **Rose China Winter.** Skin rosy-red; flesh white and firm..... 5c 10c 25c 65
- ✓ **Long Black Spanish.** A leading winter variety, one of the best keepers..... 5c 10c 25c 65

RHUBARB, or PIE PLANT.

Spring-sown seed produces plants of good size to pull from the following spring; planting "roots" saves one year.

Victoria. A very large, thick, red-stalked late variety of fine quality.. 5c 20c 15c 1 50

SALSIFY, or OYSTER PLANT. (1 oz. to 75 feet of drill.)

Long White French. Most nutritious and delicious vegetable..... 5c 10c 25c 90

Mammoth Sandwich Island. Of superior quality and delicious flavor 5c 15c 35c 1 25

SPINACH. (1 oz. for 100 ft. of drill; 10 to 12 lbs. in drills for an acre.)

(Varieties prefixed * may be sown in the fall for spring crop.)

- ✓ **Round-Leaved.** Well-known sort; with thick, round, succulent leaves 5c 10c 15c 35
- ✓ ***Thick-Leaved.** Produces large, thick, bright green crumpled leaves 5c 10c 15c 40
- ✓ **Norfolk, Savoy-Leaved.** Large, fleshy, dark green leaves..... 5c 10c 15c 35
- ✓ **Long Standing.** An excellent compact variety; thick, fleshy, dark green leaves; remains a long time fit to use before going to seed.... 5c 10c 15c 35
- ✓ ***Bloomsdale.** Popular for fall planting; fleshy, well curled and hardy 5c 10c 15c 35
- ✓ **Victoria.** Very heavy, broad, deep green leaves; crumpled..... 5c 10c 15c 40
- ✓ **New Zealand.** Produces leaves in abundance throughout the summer.. 5c 10c 30c 1 00

If ordered by Freight or Express deduct 10 cents per pound from the above prices

GENERAL
LIST OF

Vegetable Seeds

SQUASH. (*Bus. varieties, 1 oz. for 50 hills; 5 to 6 lbs. per acre. Running varieties, 3 to 4 lbs. in hills per acre.*)

*Those marked with a * are bush varieties; others are running sorts.*

***Yellow Summer Crookneck.** A bush variety, early and prolific; surface deep yellow, densely warted; quality and flavor good.....

***Giant Summer Crookneck.** Of healthy, compact, bushy growth, bearing very large golden warted squashes, often 1½ to 2 feet long and weighing 5 to 6 pounds each; early, productive, of fine quality....

***White Bush Scalloped.** The white "Pattypan" or "Cymling;" creamy-white skin; fine quality, free cropper.....

***Long Island Mammoth White Scalloped Bush.** Early and productive.....

***Golden Custard, or Yellow Bush (Cymlin.)** A mammoth golden, scalloped bush Squash, often 1 foot in diameter; wonderfully productive and of extra quality.....

Fordhook. Early, sweet and dry; a good summer variety; oblong....

AUTUMN AND WINTER VARIETIES.

Boston Marrow. A popular second early Squash for autumn use; skin thin, reddish-yellow; flesh dry, fine grained and delicious.....

Delicious (Gregory.) (*See special description.*) This is the result of years of selection, primarily for quality. The introducer claims that it excels any in flavor, which we fully endorse after a table test..

Hubbard. An old favorite, still retaining its place as one of the best winter Squashes; vines luxuriant, healthy and very productive: fruits dark, blueish-green, 10 to 25 pounds each; flesh rich yellow, always richly flavored, sweet and dry, whether boiled, steamed or baked.....

Large Warted Hubbard. A new strain of larger size, increased productivity, and a hard, green, warty shell, rendering it the best keeper of all.....

Golden Hubbard. Similar to Hubbard in growth, form, size and productivity; skin is of a rich golden-red and heavily warted, and of extra fine quality.....

Mammoth Chili. The largest of all Squashes, often weighing 200 lbs. or over; flesh rich and fine flavored.....

Mammoth Whale. The largest of the Squash family, often attaining a weight of 100 pounds and over. (*See special description.*).....

TOMATO. (*1 oz. for 1,500 plants; ¼ lb. for an acre.*)

Acme. An old, well-known, early variety, medium in size, smooth, solid and prolific; color, purplish-pink.....

Beauty. Early, prolific; medium sized, smooth and solid; color, purplish-red; fruits until late in the season; the best of the "purple" varieties.....

Crimson Cushion. (*See special description.*) Of immense size, 1 to 2 lbs. each; smooth, almost seedless and solid as beefsteak; a prodigious and continuous bearer until frost; color, rich crimson-scarlet; quality meaty and superb, either sliced or cooked.....

Dwarf Champion. Of dwarf, stiff, upright growth, scarcely needing support; early and prolific; smooth, medium-sized fruits of pinkish-purple color.....

Earliana. (*See special description.*) The largest extremely early scarlet Tomato; size medium to large; of uniform shape, a thick, flat-round; solid, of handsome appearance; quality excellent; very prolific for such an early variety; of great value both to the private and market-gardener where early tomatoes are an object.....

Early Ruby. One of the earliest tomatoes; good and uniform size and shape; solid and of excellent quality; color, rich red; big yielder.

Favorite. A large, handsome and uniform-shaped Tomato; solid, smooth and bright scarlet; ripens evenly.....

Extra-Early Advance. One of the earliest; small, smooth, bright red and solid.....

Early Paragon. Bright red; standard for market and canning.....

Buckeye State. Large, solid, meaty; deep purple; a heavy cropper..

Prize-Taker. Extra-early; large size; fine quality; Crop failed..

Matchless. Extra large, smooth and handsome; bright red; solid....

Mikado. A medium early, very large, fruiting variety; solid, smooth

unusually perfect in form; plant vigorous, growing "potato" leaved..

New Combination. Very large; perfectly smooth; bright scarlet;

best for canning.....

Perfection. Almost round fruits, smooth, tough skin of brilliant scar-

let; ripens thoroughly; solid and of rich flavor; attractive for market.

Ponderosa. (*See special description.*).....

New Stone. Very handsome, large, almost round, scarlet fruits, very

solid and of fine quality; firm and meaty for slicing, and one of the

best for cooking and canning; very prolific.....

Ignotum. One of the earliest of large, deep red, smooth varieties;

productive.....

Atlantic Prize. Very early; large red; productive.....

Golden Queen. Large, handsome form, beautiful clear yellow color;

Trophy. Extra selected; an old favorite.....

PRICES
Delivered Free in the U. S.
(unless otherwise noted.)

Pkt.	Oz.	¼ lb.	Lb.
5c	10c	\$0 30	\$0 85
5c	15c	40	1 20
5c	10c	25	75
5c	15c	40	1 25
5c	15c	35	90
5c	15c	40	1 40
5c	10c	25	75
10c	25c	70	2 00
5c	10c	35	1 00
5c	15c	40	1 25
5c	15c	40	1 25
5c	20c	50	1 75
10c	20c	40	1 50
5c	20c	60	2 25
5c	20c	60	2 25
10c	60c	2 00	
5c	30c	85	2 75
10c	35c	1 00	3 50
5c	25c	75	2 50
5c	20c	60	2 25
5c	15c	40	1 40
5c	15c	40	1 40
	20c	60	2 00
	25c	75	2 50
	25c	75	2 50
5c	25c	80	2 75
	30c	1 25	
5c	20c	60	2 25
10c	40c	1 35	4 50
5c	25c	75	2 50
5c	20c	60	2 00
5c	25c	75	2 50
5c	20c	50	1 80
5c	20c	50	1 75

GIANT SUMMER CROOKNECK SQUASH

EARLIANA TOMATO

NEW STONE TOMATO

PURPLE TOP STRAP LEAF TURNIP

WHITE FLAT DUTCH TURNIP

SWEET MARJORAM

GENERAL
LIST OF

Vegetable Seeds

PRICES
Delivered free in the U. S.
(unless otherwise noted)

Pkt. Oz. ¼ lb. Lb.

TOMATO—Concluded.

SMALL FRUITING VARIETIES. For preserves, marmalade, etc.

Red Cherry. Clusters of bright red fruits, size of a cherry; prolific...

5c 25c \$0 75 \$2 50

Red Pear-Shaped. Bright red fruits, 2 inches in diameter; pear-shaped neck.....

5c 25c 75 2 50

Yellow Plum. Round, yellow fruits, 2 inches in diameter.....

5c 25c 75 2 50

Strawberry, Winter Cherry or "Husk" Tomato. Low, spreading plants, bearing yellow fruits ½ inch in diameter, surrounded by a husk; for preserving.....

5c 25c 75 2 50

Livingston's Royal Red. Skin and flesh intense bright red.....

20c 50 1 75

Fordhook First. Large, perfectly shaped, early, smooth, deep purple

10c 30c 80 2 75

Early Michigan. An extremely heavy cropper.....

5c 25c 65 2 00

Holmes' Early Melrose. The earliest smooth tomato in cultivation; handsome, deep purple fruits; very solid. (See special description.)

10c 30c 90 3 00

Quarter Century Tomato. Very early and has proved fine.....

10c 35c 1 00 3 50

Success. Color, bright scarlet, perfectly smooth and meaty.....

10c 25c 65 2 00

Chalk's Early Jewel (See special description.).....

10c 40c 1 25 4 00

Livingston's Globe Novelty. (See special description.).....

New Dwarf Stone. Double the size of Dwarf Champion. (See special description.).....

10c 30c 1 00 3 75

TURNIP. (1 oz. for 150 ft. of drill; 1 to 2 lbs. in drills for an acre.)

WHITE-FLESHED VARIETIES.

Early White Flat Dutch. A standard early, white, flat Turnip.....

5c 10c 20 50

Early Purple Top Milan. (See special description.).....

5c 10c 20 60

Early Red Top Strap Leaf. A popular variety of quick growth.....

5c 10c 20 50

Red or Purple Top White Globe. (See special description.).....

5c 10c 20 60

White Egg. An oval or egg-shaped variety; firm; mild and sweet....

5c 10c 20 60

Long White, or Cowhorn. Long, white-fleshed Turnip; fine quality.

5c 10c 20 60

YELLOW-FLESHED VARIETIES.

Golden Ball, or Orange Jelly. Medium size.....

5c 10c 20 60

Yellow, or Amber Globe. A yellow-fleshed, globe-shaped variety, of large size.....

5c 10c 20 50

Purple Top Yellow Aberdeen. Large, globe-shaped Turnip.....

5c 10c 20 50

RUTA BAGA. RUSSIAN or SWEDISH TURNIPS. (2 to 3 lbs. to acre)

Improved American Purple Top. Old popular standard; rich flavor.

5c 10c 20 50

HERB SEEDS. SWEET, POT and MEDICINAL.

No garden is complete without a few Herbs for culinary or medicinal purposes. These should be harvested on a dry day, just before they come into full bloom, then dried quickly and packed closely, entirely excluded from the air.

Anise. For garnishing, cordials and flavoring.....

5c 20c

Balm. For making tea and balm wine; useful in fevers.....

5c 20c

Basil, Sweet. The leaves and tops of the shoots are used for highly seasoned soups, stews and sauces; a leaf or two is sometimes placed in salads.....

5c 20c

Caraway. The aromatic seeds are used in confectionery, cakes and medicine.....

5c 20c

Castor Oil Plant. (Ricinus Communis.) This seed yields castor oil

5c 15c 30 80

Coriander. For garnishing; the seeds are aromatic; useful for flavoring.

5c 20c

Dill. The aromatic seeds are used in pickles, preserves, soups, sauces

5c 10c 25 60

Fennel. The leaves boiled enter into many fish sauces, and are beautiful for garnishing; the seeds are employed in confectionery and for flavoring liquors.....

5c 10c 25

Horehound. Useful for its tonic properties and for cough remedies...

5c 30c

Lavender. A popular, aromatic herb, emitting a delightful perfume...

5c 20c 60

Marjoram, Sweet. The leaves and ends of the shoots are popularly used for seasoning; it is usefully grown as an annual.....

5c 20c 50

Sage. The leaves are used in dressings and in sauces.....

5c 20c 50 1 60

Savory, Summer. Used for seasoning and flavoring soups and dressings.....

5c 15c 40

Savory, Winter. A hardy perennial; leaves are used for flavoring...

5c 20c

Thyme, Broad-Leaved. The leaves are dried for seasoning; also useful as a bee food.....

5c 30c 80

Our Business Policy. (See Pages One and Two.) Every one should read these pages before sending us an order.

Note the many letters from our customers who have used our seeds and been very well satisfied.

For Special Premiums (See Pages Two and Three.) Every one should take advantage of these offers. If you cannot use

enough seed yourself to secure one of these premiums, then get your neighbors to club with you.

FREE (See back of order sheet.) 50,000 Measuring Tapes to be given away absolutely FREE. A very useful article for either lady or gentleman. Sells in stores for 25 cents each. We send it without any cost to you.

HOLMES' GOLD COUPON—field of corn growing for seed

Extra Selected Farm Seeds

Holmes' GOLD COUPON Field Corn

**DECIDEDLY THE LARGEST AND BEST FIELD CORN
IN CULTIVATION. ABSOLUTELY DROUTH PROOF**

Holmes' Gold Coupon originated in Dauphin county and has been grown here by one or two prosperous farmers for a number of years. Last year we were very fortunate in securing some stock seed of this variety, and succeeded in raising a magnificent crop. It is the most productive, bears the largest ears of any field Corn that we know of. The stalks grow uniformly, from twelve to fifteen feet high, with ears set rather low for such tall fodder, making it very easy for husking. It matures in about 115 days and the large, handsome ears vary from sixteen to twenty rows each, measuring ten to thirteen inches in length, the majority of them having eighteen rows of deep, broad grains of a rich golden yellow color. It has a red cob, thus denoting its healthy character. The cobs are rather small for such mammoth ears, being only $1\frac{1}{4}$ inches thick. The six points of merit of this magnificent, new field Corn are:

First.—It being an extremely heavy cropper.

Second.—Maturing in 115 days.

Third.—Its evenness in maturing, the ears all being about the same length, and a large proportion having two fully developed ears to each stalk.

Fourth.—It can be used for a siloh corn, as the fodder grows very strong, which gives it a double advantage over ordinary field Corn.

Fifth.—It is one of the best yielders that we know of, producing from 125 to 150 bushels to the acre on fair soil.

Sixth.—For Seed Corn, it will sell on sight and farmers will make more money from this Corn than any we know of.

The illustrations on this page are exact reproductions from photographs of our field growing for seed, and also an average ear.

This Corn may be ground almost as soon as husked, as it dries rapidly.

This year we offer Holmes' Gold Coupon at the following prices: **Per pkt. 10 cts., lb. 25 cts., by mail, postpaid. Per pk. 75 cts., $\frac{1}{2}$ bus. \$1.25, bus. \$2.25, 2 bus. sack, \$4, 10 bushel and over at \$1.85 per bushel, sacks included.**

From photograph—above ear $\frac{3}{4}$ natural size

See General List of Vegetable Seeds pages 33 to 48 for other Varieties

Holmes' Early Golden Surprise

90-DAY FIELD CORN

THIS REMARKABLE VARIETY IS INCOMPARABLE IN SOLIDITY, UNIFORMITY, DEVELOPMENT OF THE TIP AND BUTT, EXTRAORDINARY YIELD AND SMALLNESS OF COB

No other Corn has given such universal satisfaction as our Early Golden Surprise. Its prepotency and power of reproduction is so great that neither wet nor dry weather noticeably influences its growth and maturity. Unapproachable as a yielder, it withstands the harshest weather

HOLMES' EARLY GOLDEN SURPRISE—See Ring on Cob

and when shelled this Corn produces a superior quality on account of extreme smallness of cob and depth of grain. The cobs are so small that many may be encased in an ordinary finger ring, as seen by our illustration. The grains are of a rich golden color, very deep, and profitable on account of small per cent. of waste of cob. The cob is so small that 35 pounds of ears produced 31½ pounds of shelled corn. It matures uniformly in **90 days from planting**, and all points considered it is the best field Corn in cultivation. Golden Surprise is the greatest money-earner yet introduced to the American farmer. There can be nothing of greater importance to him than to increase the yield and feeding value of Corn. Early Golden Surprise will give that result. **Large pkt., by mail, postpaid, 10 cts., lb. 30 cts., 3 lbs. 70 cts.; by freight or express, not prepaid, qt. 15 cts., pk. 60 cts., ½ bus. \$1.10, bus. \$2.**

WILL GLADLY SEND SAMPLES OF OUR HIGH BRED CORN ON APPLICATION

Improved Mastodon

OUR FAMOUS
ENSILAGE CORN

Is a yellow Corn with white cap and red cob. The ears attain exceptional size, bearing from 9½ to 12 inches long and from 7½ to 8½ inches in circumference. The ears weigh 11 to 18 ounces, having from 16 to 22 rows. The crown is slightly roughened, with rounding corners, the rounding corners giving a smoother appearance to the Corn than it really has. This Corn carries a large per cent. of oil and protein. Under ordinary conditions this Corn yields over 100 bushels an acre. The stalk is large and stiff, producing a great amount of luxuriant foliage, which, when cured, affords a very superior article of fodder. It stands about 10 feet high, the ear appearing 4 feet from the ground. It has come into such favor as an ensilage Corn that there is a great demand for it by dairymen throughout the country. It matures in 120 days and is recommended for any soil. **Pkt. 8 cts., lb. 25 cts., 3 lbs. 60 cts., by mail, postpaid; by freight or express, qt. 15 cts., pk. 50 cts., bus. \$1.60, bag of 2 bus. \$3.**

HALF BUSHEL OF IMPROVED MASTODON

1 2 3 4 5 6 7 8
GROUP OF KERNELS SHOWING DESIRABLE AND UNDESIRABLE SHAPES. Nos. 3, 4, 5, 6, are fair to best shapes, while 1, 2, 7 and 8 are to be avoided

Be sure and take advantage of our Premiums offered. Gold Fountain Pen sent free. See page 1

GOLD STANDARD LEAMING—The Feeder's Corn

Gold Standard Leaming

BRED FROM THE ORIGINAL
J. S. LEAMING CORN

We have increased the size of ears and percentage of grain by breeding from tapering to cylindrical shape. We have also increased depth and roughness of kernel and feeding value by increase of protein and fat. The ears range from 9 to 11 inches long, $7\frac{1}{2}$ to 8 inches in circumference, weighing 12 to 17 ounces. The stalks range from 9 to 12 feet in height, are well developed below the ear and slender above. They are very valuable for ensilage, and thrive well on all soils where many other varieties fail. It is an immense yielder, producing, under favorable conditions, 100 bushels or more to the acre. By mail, postpaid, pkt. 10 cts., lb. 25 cts., 3 lbs. 65 cts.; by freight or express, qt. 15 cts., pk. 60 cts., bus. \$1.75, bag of 2 bus. \$3.25.

Improved GOLDEN BEAUTY

HAS THE LARGEST GRAIN AND SMALLEST COB OF ANY CORN IN CULTIVATION

The productiveness of the Golden Beauty Corn is due to the economical shape of the ears and the fact that a large proportion of the stalks produce fine ears. It is the largest-grained and handsomest golden yellow Corn we have ever seen. The ears are of perfect shape, with 10 to 14 straight rows. Cobs are unusually small; when broken in half the grains will reach across them. The richness of color and fine quality of grain make it superior for grinding into meal. We can guarantee this Corn to give good satisfaction wherever grown. Lb. 25 cts., 3 lbs. 60 cts., postpaid; by freight or express, pk. 50 cts., bus. \$1.50, 2 bus. sack, \$2.85.

HOLMES' EARLY GOLDEN DENT

No other Corn has given such general satisfaction as this variety, which was introduced by us. The Corn is light golden in color, very characteristic of this variety. The ears are 9 to 11 inches long, 7 to 8 inches in circumference, 18 to 24 rows of kernels, each row containing 56 to 60 kernels. The ears weigh 11 to 16 ounces and are cylindrical from butt to tip. The cob is completely covered with solid Corn and the ears are remarkably uniform. The cob is red in color, medium to small, with small shank, making it very easy to shuck. It matures in from 90 to 100 days. By mail, postpaid, pkt. 10 cts., lb. 25 cts., 3 lbs. 65 cts.; by freight or express, qt. 15 cts., pk. 60 cts., bus. \$1.75, 2 bus. bag \$3.25.

HOLMES' EARLY GOLDEN DENT—(See description above)

See General List of Vegetable Seeds pages 33 to 48 for other Varieties

New Keystone Mammoth Pride

THE MOST PRODUCTIVE LARGEST EAR,
AND IS ABSOLUTELY DROUGHT-PROOF

The stalks grow uniformly about 10 to 12 feet high, with ears set rather low for such tall fodder, making it very easy for husking. It matures in about 115 days, and the large, handsome ears vary from 10 to 18 rows each, the most of them having 16 rows of deep grains, which are of rich golden yellow color. It has a red cob, thus denoting its healthy character; cobs are remarkably small for such mammoth ears, being only 1 inch thick. This grand new Corn can be obtained only from us. Pkt. 10 cts., lb. 35 cts., 3 lbs. 75 cts., by mail, postpaid; by freight or express, at purchaser's expense, qt. 20 cts., pk. 60 cts., $\frac{1}{2}$ bus. \$1, bus. \$1.75, 2-bus. bag, \$3.25, 10 bus. \$15, sacks included.

IOWA GOLD MINE

Ears of good size and symmetrical, a bright golden yellow; grain very deep; cob small, drying out quickly when ripe. From 70 pounds of ears 60 to 62 pounds of shelled corn may be obtained. Early, and of the highest market value. Pk. 50 cts., bus. \$1.50, bag of two bus. \$2.75.

HOLMES' SNOWFLAKE

A pure white seed Corn which in comparative tests has proven itself the best white variety in cultivation, adapted

both to the north and south. Ears are 9 to 12 inches long; weighing 12 to 18 ounces. The corn for all kinds of soils and seasons. Pkt. 10 cts., lb. 25 cts., 3 lbs. 65 cts., by mail, postpaid; by freight or express, qt. 15 cts., pk. 60 cts., bus. \$1.75, bag of two bus. \$3.

HICKORY KING

The largest-grained and most hardy of the White Dent varieties. Ears large and ripen in 110 to 115 days from planting. An excellent variety for thin ground. Pk. 50 cts., bus. \$1.60, bag of two bus. \$3.

Fodder and Ensilage Corns

MAMMOTH CUBAN YELLOW

Pk. 50 cts., bus. \$1.50, bag of two bus. \$2.75.

SUGAR CORN FOR GREEN FODDER

Best for early fall green feed. Very profitable for cattle. A favorite with dairy farmers. Pk. 75 cts., bus. \$2.50.

KAFFIR CORN

Highly esteemed for feeding to both stock and poultry. Pkt. 10 cts., lb. 25 cts., postpaid; by freight or express, pk. 60 cts., per bus. of 50 pounds \$2.00.

SORGHUM, or SUGAR CANE

Sugar Cane is quite desirable to plant for green forage during the summer months or for making ensilage.

EARLY AMBER. 11 to 12 feet in height. Seed should not be sown, until all danger of frost is over. Pkt. 10 cts., lb. 25 cts., 8 lbs. 65 cts., postpaid; by freight or express, qt. 20 cts., pk. 75 cts., bus. \$2.75.

EARLY ORANGE. Largely planted in the warm southern states where the season is longer than that required to mature Early Amber. Price same as Early Amber.

IMP. EVERGREEN BROOM CORN

Best variety for general cultivation, ripens early, 8 to 10 feet high. Lb. 25 cts., postpaid; by freight or express, qt. 20 cts., pk. 60 cts., bus. \$2.25.

BUCKWHEAT

JAPANESE. Lb. 25 cts., 3 lbs., 60 cts., postpaid; by freight or express, pk. 50 cts., bus. \$1.50.

CUBAN GIANT MAMMOTH ENSILAGE

Pk. 60 cts., bus. \$1.50, bag of two bus. \$2.75.

SOJA BEAN

The Soja, or Soy Bean, now ranks among the highest of soil-enrichers. Valuable as a food for hogs and cattle. Lb. 25 cts. postpaid; by freight or express, qt. 20 cts., pk. 70 cts., bus. \$2.25.

VETCHES

SAND, or HAIRY VETCHES. Oz. 5 cts., 4 ozs. 15 cts., lb. 30 cts., postpaid; by freight or express, pk. \$1.75, bus. (60 pounds) \$6.25.

SPRING VETCHES. Oz. 5 cts., 4 ozs. 15 cts., lb. 35 cts., postpaid; by freight or express, 4 qts. 65 cts., pk. \$1.25, bus. \$4.

RAPE, DWARF ESSEX

Lb. 30 cts., postpaid; by freight or express, lb. 10 cts., 25 lbs. \$2.25, 50 lbs. \$3.75.

MANGEL-WURZELS AND SUGAR BEETS

	Oz.	Lb.	
MAMMOTH PRIZE LONG RED. Enormously productive, yielding 30 to 40 tons to acre.	\$0 10	\$0 35	Five pounds, freight or express, \$1.25
GOLDEN TANKARD. Distinct variety,	10	35	
GOLDEN GIANT INTERMEDIATE. Excellent keeper; grows more than half above ground,...	10	35	
LANE'S IMPERIAL SUGAR BEET. Very productive,	10	35	
VILMORIN IMPROVED SUGAR. Not so large as other varieties, but as much sugar,	10	35	

STOCK CARROT

LARGE WHITE BELGIAN. Grows one-third above ground. Roots pure white. Grown for stock feeding. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

POULTRY FOOD AND SUPPLIES. (See page 55).

Be sure and take advantage of our Premiums offered. Gold Fountain Pen sent free. See page 1

SEED OATS**Improved****White Tartar**

The most remarkable oats now under cultivation. Our customers say they will sow no others. This grand oat outyields all others. The

very best for all-round purposes. The earliest variety grown, longest straw, usually averaging four to five feet. Greatest yielding variety in existence and rust proof. Succeeds well on all soils. Straw is of golden yellow color, while the grains are white with a slight golden cast. Withstands stormy weather without lodging or the falling off of the grains. A measured bushel weighs from 36 to 42 pounds. Would highly recommend this Oat to all our customers. Change your seed this season.

Lb. 25 cts., 3 lbs. 65 cts., postpaid by freight or express, pk. 40 cts., bus. of 32 lbs. \$1.35, 2 bus. or more at \$1.20 per bus. Special price on large quantities.

Holmes' GOLDEN PROLIFIC

During the past few years this remarkable variety has outyielded all others. It produces a remarkably heavy growth of straw. The straw is tall and stiff, slightly golden in color, while the oat is large, plump and white, with a golden cast. The stalks do not lodge nor the grain fall off in stormy weather. Lb. 25 cts., 3 lbs. 65 cts., postpaid; by freight or express, pk. 40 cts., bu. of 32 lbs. \$1.15, 2 bus. or more at \$1.00 per bus. of 32 lbs.

SILVER MINE

These peerless white Oats are extremely popular. Heavy straw, medium height and an extraordinarily large number of oats in a single head. Stands straight even in wet and windy seasons. As a yielder they have no superior. Lb. 25 cts., 3 lbs. 65 cts., postpaid; by freight or express, pk. 40 cts., bus. of 32 lbs. \$1.15, 2 bus. or more \$1.00, per bus. of 32 lbs. Special prices on larger quantities.

SOUTHERN COW PEAS**THE GREAT SOIL RENOVATER**

BLACK. Quicker to mature than other varieties and better adapted for late planting, or for growing north of Virginia. Price fluctuates; present prices, \$2.50 per bus.; in 5-bus. lots and over, \$2.25 per bus.; in small quantities, pkt. 10 cts., qt. 25 cts., pk. 75 cts.

EXTRA-EARLY BLACK-EYED. Matures its crop two or three weeks ahead of the ordinary Large or Black-eyed Pea. Pkt. 10 cts., postpaid; by freight or express, qt. 25 cts., pk. 75 cts., bus. \$2.75.

WHIPPOORWILL. A favorite early bunch growing variety; has brown-speckled seeds. \$2.50 per bus.; in 5-bus. lots and over, \$2.25 per bus.; in small quantities, pkt. 10 cts., postpaid; by freight or express, qt. 50 cts., pk. 65 cts.

Prices fluctuate, and it would be well to write for prices as season advances. Sow 1½ to 2 bu. per acre.

CANADA FIELD PEAS

A small-seeded very hardy Pea which is valuable to sow early in the spring, in connection with stiff-strawed oats, to produce green forage and for making ensilage. Pk. 60 cts., bus. \$1.75, by freight or express.

MAMMOTH RUSSIAN SUNFLOWER

Makes largest heads of any Sunflower. Pkt. 5 cts., qt. 30 cts., postpaid; by freight or express, pk. 75 cts., bus. \$2.25, bag of two bus. \$4.

SPECIAL PRICES. Write for quotations on large quantities of Grass and Clover Seeds. See premiums page 1.

TIMOTHY

Strictly pure, re-cleaned seed free from obnoxious weeds and dead seeds. Our brand is fresh and of high germination. Write for prices.

MANGELS and SUGAR BEETS

For Stock-feeding. See description and prices, page 52.

BARLEY

COMMON. Write for price stating quantity wanted.
BEARDLESS. Pk. 40 cts., bus. \$1.35, by express or freight.

TIMOTHY

See PAGE ONE before ordering for special discounts, premiums, etc.

CLOVERS

Write for Prices on
Large Quantities

Inoculate with nitro culture for large yields. See pamphlet enclosed or write for information.

ALFALFA, or LUCERNE CLOVER

It is without doubt the most profitable forage crop that grows, producing valuable crops of excellent hay and should have a place on every farm. It is easily grown when supplied with proper bacteria. It is a perennial plant on well-drained soils, so that when once established it

ALFALFA, or LUCERNE.

will continue to produce large crops for twenty years when properly cared for, and will produce from two to four cuttings during a season. Cut whenever bloom appears, no matter how small the growth. Will not succeed on wet soils. The roots are very strong, penetrating the ground until they strike water, making it extremely valuable in dry seasons. Experiment stations place its feeding value at almost double that of timothy. Sow 15 to 20 pounds to the acre. Lb. 35 cts., postpaid; by freight or express, lb. 20 cts., bus. of 60 lbs. \$9.50.

ALSIKE, or HYBRID CLOVER

The hardiest of all sometimes called Giant White Clover. It is a perennial, therefore adapted for permanent pastures or for hay crop. Never heaves or throws in the winter; thrives equally well on wet or dry soil, through extreme droughts or excessive rains; grows on clover-sick land and yields a heavy bulk of herbage where no other Clover succeeds. Its superior pasturage is much liked by cattle. Blossom-heads round, flesh-colored, sweet and fragrant, much liked by bees. Sow 10 to 20 pounds per acre in spring or fall. Lb. 35 cts., postpaid; by freight or express, 10 lbs. \$2, 25 lbs. \$4.25, bus. of 60 lbs. about \$9.50.

CRIMSON, or SCARLET CLOVER

An annual variety providing large crops of green forage, or, if cut while in bloom, will make excellent hay. As a green manuring crop for grain, fruit or trucking crops, it gives the very best results, while for improving poor land it has few equals. It succeeds on every kind of soil, standing southern suns and northern winters, and is now grown largely in Delaware, Maryland, New Jersey, Pennsylvania, Virginia, and has succeeded in every state where tried. Sow 15 pounds to the acre from July to September. Lb. 25 cts., 3 lbs. 60 cts., postpaid; by freight or express, 10 lbs. \$1, bus. of 60 lbs. about \$5.25.

RED MEDIUM CLOVER. This is the common Red Clover so largely grown throughout the country. Lb. 30 cts., 3 lbs. 75 cts., postpaid; price per bus. on application.

MAMMOTH, or PEA-VINE CLOVER. This grows much taller, with larger, leafier stalk, and large, slightly pointed leaflets. Lb. 30 cts., 3 lbs. 75 cts., postpaid; price per bus. on application.

WHITE DUTCH CLOVER. The best variety for lawns; valuable in permanent pastures. Lb. 45 cts., postpaid; by freight or express, bus. of 60 lbs. \$20.00.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Full description on Crimson Clover for the asking.

RYE

MAMMOTH WHITE SPRING. By freight or express, pk. 40 cts., bus. \$1.35.

WINTER RYE. By freight or express, pk. 40 cts., bus. \$1.35.

WHEAT

Write for circulars and prices in any quantity.

MILLETS

There is nothing like Millet for sowing to cover up the shortage in your hay crops. It can be sown up to the middle or end of July, and makes a valuable catch crop.

JAPANESE MILLET

Sow the seed broadcast at the rate of 15 pounds to the acre, or in drills 12 to 18 inches apart, using 10 to 12 pounds per acre. Lb. 30 cts., 3 lbs. 75 cts., postpaid; by freight or express, bus. of 30 lbs. \$2.

SOUTHERN GERMAN, or GOLDEN MILLET

True Stock

Matures about two weeks later than common Millet. Grows from 4 to 5 feet high, yielding an abundance of leaves; heads closely condensed; spikes very numerous; seeds round, golden yellow, in rough sheaths. Sow one bushel to the acre. Lb. 20 cts., 3 lbs. 50 cts., postpaid; by freight or express, bus. of 48 lbs. \$1.75.

PEARL MILLET,

or PENCILLARIA

Entirely Different from the Ordinary Millet. Sold recently at high prices as Pencillaria.

Lb. 30 cts., 3 lbs. 75 cts., postpaid; by freight or express, 10 lbs. \$1, bus. of 50 lbs. \$4.50.

HUNGARIAN GRASS. Lb. 20 cts., postpaid; by freight or express, 10 lbs. 50 cts., bus. of 48 lbs. \$1.75.

SIBERIAN MILLET. Lb. 25 cts., 3 lbs. 60 cts., postpaid; by freight or express, 10 lbs. 75 cts., bus. of 50 lbs. \$2.

COMMON MILLET. Best quality. Bus. of 48 lbs. \$1.50.

GERMAN MILLET

Always Send 18 Cts. Each for Bags to Hold Clover and Grasses

Prices on above seeds subject to change without notice.

GENERAL CULTURAL DIRECTIONS.—Most of the well-known Annual Flowers, such as Sweet Alyssum, Calliopsis, Calendula, Marigold, Mignonette, Nasturtiums, etc., sow directly out-of-doors when danger from frost is past in the position where they are intended to flower. The ground should be dug and raked fine on the surface, sowing the seeds evenly and thinly either in lines or beds, covering not over four times their size, and firming the soil over them.

For those which should be started indoors, such as Heliotrope, Celosia, Lobelia, Salvia, Vinca, Verbena, etc., the best plan is to sow in boxes, which should be filled to the depth of an inch with broken pots, coal ashes or any rough material that will furnish perfect drainage. The upper inch should be nicely sifted soil, composed if possible, of about one-third each sand, leaf-mold and light garden loam. Press firm and evenly, and water thoroughly the day before sowing. Sow the seeds thinly over the surface, covering about one-eighth of an inch and pressing firmly, cover with a pane of glass of one or two thicknesses of newspaper, to prevent too rapid evaporation of the moisture, and keep in a temperature between 60° and 70°. Water carefully as needed. The importance of uniform attention to this detail is one that can only be learned by experience and observation. To omit a single watering, or a too frequent watering, usually leads to failure. Remove the glass, or covering, after the seeds have germinated, and when the seedlings are large enough to handle they should be transplanted into similarly prepared boxes an inch apart each way, or put into small pots and kept in same until time to plant out in the open ground. At all times they should have an abundance of air; otherwise the young seedlings are liable to damp off.

Varieties of Special Attractiveness Adding New Beauty To the Flower Garden

These Preceding the General List Are Specially Selected, Described and Illustrated Because of Their Superiority In Beauty, Size, Floriferousness and General Usefulness As Bedding Plants and For Indoor Culture.

New Australian **Straw Flower**

After Being Cut It Retains Its Rosy Crimson Shade Permanently

A half hardy annual lately discovered in West Central Australia and never before offered. Grows very rapidly from seed blooming early in the season, continuing for a long time. The fragrant, rosy (sometimes almost pure white) flowers are produced in large, graceful clusters which when cut retain their form and color in perfection permanently. Plants grow one foot high. Pkt. 15 cts.

The Best **SWEET ALYSSUM**

Holmes' Dainty Little Gem

A handsome border plant giving good contrast with any other color. Of dwarf, compact habit, 4 to 6 inches in height, each plant covering a circle 15 to 30 inches in diameter. It begins to bloom when quite small, and the plants are a solid mass of white from spring to late in autumn. Annual. Pkt. 5 cts., oz. 50 cts., ½ oz. 30 cts.

Large Flowering **ANTIRRHINUM**

New Tom Thumb Mixture

Effective bedding displays are made from these noble plants; they grow about two feet high, and are completely enveloped with large snap-dragon flowers; their continuous-blooming qualities, ease of culture and pure bright colors, should entitle them to a permanent place in gardens. Although perennials, spring-sown seed produces flowering plants by July, which continue to bloom in increasing profusion until frost. Pkt. 5 cts., oz. 60 cts., ½ oz. 35 cts.

HOLMES' NEW AQUILEGIA OR COLUMBINE

HOLMES' NEW **AQUILEGIA or COLUMBINE**

Giant Flowering Hybrids—Mixed Colors

One of the best flowers for permanent garden decoration. They are hardy perennials, luxuriating in the moisture situations in the garden, where they form permanent clumps, growing from 1½ to 2 feet high. The large, unique, long-spurred flowers, gracefully hung on long stems, are not only brilliantly effective on the plant, but equally as desirable when cut for vase and house decoration; their exquisite blossoms of pink, blue, rose, yellow striped, etc., being borne profusely during May and June. Should be in every garden. Pkt. 10 cts., 3 pkts. 25 cts.

New Dwarf Blue **AGERATUM**

Blue Star. A new variety, tiny and compact, only 4 or 5 inches high, densely covered with light blue flowers; splendid for edgings and ribbon bedding or pot culture, flowering freely. Pkt. 10 cts., 3 pkts. 25 cts.

ACHILLEA *Parmica "The Pearl"* (Double White Yarrow)

One of the best hardy white perennials in the list. Grows about 2 feet high, and from spring to frost is covered with heads of purest white double flowers. A grand plant for cemetery decoration. Easily grown from seed, flowering the first season if sown early. Pkt. 5 cents.

GIANT FLOWERING ASTERS

DAYBREAK—Delicate Rosy Pink. **PURITY**—Pure White

These are two of the most beautiful bushy, branching Asters, growing about 2 feet high, with large double flowers, composed of incurved petals almost as regularly placed as in a Dahlia. The flowers are borne upright on stiff, long stems, and the plants in bloom are charming beyond description, and for cutting purposes there are no finer Asters grown. **PURITY.** Glistening pure white. Pkt. 10 cts., 3 pkts. 25 cts. **DAYBREAK.** Rosy-shell-pink. Pkt. 10 cts., 3 pkts. 25 cts.

Have You Taken Time To Consider Our Premiums? Better Do So.

Holmes' ASTERS

MAMMOTH FLOWERS OF
PERFECT FORM AND PUREST COLORS

HOLMES' BRIDESMAID ASTER

AN EXQUISITE ROSY PINK

A charming favorite whose delicate rosy pink flowers fairly sparkle with the brightness that is characteristic of it, there being so much very noticeable life about each flower that it appeals immediately to the admiration of all who see it. Plants are literally covered with blooms and grow 2 feet high. **Pkt. 10 cts., 3 pkts. 25 cts., oz. \$4.** See illustration.

NEW STRAIN OF GIANT COMET ASTER

Resembles Japanese Chrysanthemum

These giant varieties differ from the older well-known Comet Asters not only in bearing much larger flowers, but the petals are longer and broader. The flowers are of immense size, often 6 inches across, composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double, half globes, resembling some of the finer Japanese Chrysanthemums. Each plant bears from 20 to 30 of these magnificent flowers on long stems; valuable for cutting for vases. Rose, White and Mixed. **Pkt. 10 cts., 3 pkts. 25 cts.** Separate colors, **oz. \$2.25.** Mixed colors, **\$1.50 per ounce.** See illustration.

GIANT COMET ASTER

NEW EXTRA-EARLY
PURE WHITE ASTER

Holmes' Fortune Teller

The First Aster to Bloom
Introduced by Us Several
Years Ago

The flowers, borne on long, wiry stems in great numbers, being so very double and unusually large, the plant attaining a height of 20 to 24 inches. An early Aster with no beauty is unappreciated, while one of beauty coming into bloom late also loses its attractiveness; but a beautiful Aster coming into bloom before any other makes it a treasure in the flower garden. **Pkt. 10 cts., 3 pkts. 20 cts., oz. \$2.50.** See illustration.

HOLMES' NEW FORTUNE TELLER ASTER

HOLMES' NEW ASTER, BRIDESMAID

Holmes' Mammoth Asters VICTORIA

Mammoth double flowers, massive and showy, with regular overlapping petals double clear to the center. The flowers measure 4 to 5 inches across, and the colors include many extremely delicate and some gorgeous shades. Plants grow very evenly, 18 inches high; from 25 to 40 flowers on a plant. Perhaps the handsomest Asters, for size, color and profusion of bloom. Indigo Blue, Magenta Red, Dark Red, Light Violet, White and Finest White. **Pkt. 10c., 3 pkts. 20c.** Separate colors, **oz. \$1.75.** Mixed colors, **oz. \$1.50.** See illustration.

VICTORIA ASTER

Our Premiums Suitable For Ladies Are Very Useful.

GIANT OSTRICH FEATHER ASTER

SEMPLE'S Giant Branching ASTERS

Flowers are large, double, of purest colors, and borne on long stems. The great beauty of this variety may be seen when they adorn the flower garden with a continuous mass of blooms until late in the fall. Valuable for cut flowers as well as for bedding. Blooms about September 1; 18 to 24 inches high. White, Pink, Purple, Lavender, Crimson and Splendid Mixed. Pkt. 5c. Any separate color, oz. \$1. Splendid mixed, oz. 80c.

QUEEN OF THE MARKET
ASTER

Queen of the Market ASTERS

Earliest Flowering Variety

With the exception of our first early Fortune Teller Aster there are none so early as the Queen of the Market Aster which comes into flower in July; of branching habit; flowers of good size and borne on long stems, making them valuable for cutting; excellent for growing under glass. A favorite variety for farmers who grow for market. 1½ ft. high. Indigo Blue, Red, Rose, White, Fine Mixed. Pkt. 5c., 4 pkts. 15c. Separate colors, oz. 60c. Fine mixed, oz. 50c. See cut.

HOLMES' GIANT FLOWERING ASTERS

(SEE ALSO PRECEDING PAGE)

For Complete List of Asters, see Page 69

Giant Ostrich Feather

Flowers Like Mammoth Chrysanthemums
and of Unsurpassed Beauty

So large, so beautiful, so unique in their charming grace, so different from all other types, producing immense double flowers, often 6 inches across, composed of very long, narrow, loosely curled petals, suggestive of a curled ostrich plume,—their graceful effect and large size render these Asters exceptionally handsome as cut flowers. The plants are of strong, healthy and luxuriant growth, attaining a height of about 18 inches, branching out freely into well-formed bushes, each plant bearing from 25 to 40 magnificent flowers. Bedded out, they are exceedingly showy. We offer the following colors: White, Rose, Carmine, Blue and Splendid Mixed. Pkt. 10 cts., 3 pkts. 20 cts. White, oz. \$1.25. Mixed, oz. \$1.50.

HOLMES' Paeony-Perfection

Long-Stemmed Flowers

A variety which in vigor of growth, size of bloom and all other qualities which go to make up a first-class Aster is unequalled, and we have recommended them highly to our customers. Plants grow about 18 inches high, free-branching habit, every flower being borne on a long stem; valuable for cutting and bedding. Bright Scarlet, Mauve, Rose, Sky-Blue, White, Choice Mixed. Pkt. 5c., 4 pkts. 15c. Separate colors, oz. \$1.50. Choice mixed colors, oz. \$1.25.

HOLMES' PÆONY-PERFECTION ASTER

Make Your Order Equal One of the Amounts Necessary to Secure a Premium.

Chrysanthemum Indicum

MAMMOTH FLOWERING—CHOICEST MIXED COLORS

These are of the perennial class, blooming the second year from seed, although if started early indoors and transplanted out, it is possible to bring them into flower the first season. Do not confuse them with the small annual varieties. This mixture produces the mammoth flowers as grown by florists and displayed at Horticultural exhibitions. The seed we offer is an improved strain, producing mammoth double, perfect flowers of the most striking colors. For amateur cultivation the plants should be pinched back to form a number of branches not allowing more than 10 or 15 flowers to a plant. **Pkt. 20 cts., 3 pkts. 50 cts.**

Our Customers Say It Is Remarkable

That we are able and so willing to give them such valuable premiums with their seed orders without any extra charge whatever and at the same time send them seeds which cannot be excelled in strength or purity and at prices lower than most all other reliable seedsmen sell for. **YOU Better Try Us This Year. See Page 1 for Premiums.**

LITTLE PRINCE CANDYTUFT

Candytuft Little Prince

The Best Dwarf Variety, more compact than any other with four to five times as many flowers and much larger ones. When in bloom it presents a gorgeous mass of its dainty snow white flowers, completely covering the plant with the exception of the rich foliage which is just prominent enough to add to the beauty of the flowers. For a continual bloomer it is invaluable and as a border or bedding plant it cannot be excelled, growing only six inches high. **Pkt. 5 cts., 4 pkts. 15 cts.**

CLARKIA

CHRYSANTHEMUM INDICUM

Clarkia Handsome Annual

A SELECTED MIXTURE OF IMPROVED COLORS

Blooming so profusely as it does the first year from seed and the flowers of such various bright colors, this annual is considered one of the most beautiful and showiest native plants. An exceptionally fine bouquet flower. Also valuable for hanging baskets and edging. Height about 15 inches. Grows best in partial shade. **Pkt 5 cts., 4 pkts. 15 cts.**

Centaurea Imperialis

A Beautiful Bouquet Flower blooming first year from seed. This new mammoth-flowering variety, produces long-stemmed blossoms 3 to 4 inches across, of graceful, airy effect, and most deliciously fragrant—the colors of the flowers are infinitely varied from glistening white through shades of red, from flesh-pink to crimson and through blues from silvery lilac to royal-purple, some of them having centres of some distinct color, as violet with white centre, etc.; for bouquets, vases, or as corsage flowers they are of exceptional value. If cut scarcely opened they will last for ten days in water. The plants are of the easiest culture, flowering freely in the garden the first summer from seed sown in the spring. The plants are very strong, and of a bushy form, grow 2 to 3 feet high. (See illustration). **Pkt. 5 cts., 6 pkts 25 cts.**

CENTAUREA IMPERIALIS (Sweet Sultan)

The Premiums We Offer Are Guaranteed to be the Best of Their Kind.

GIANT-FLowering BALSAM, HOLMES' SUPERB CAMELLIA-FLOWERED

GROWS AND BLOOMS THE FIRST
YEAR FROM SEED SOWN IN SPRING

In its extraordinary size, perfect form and brilliant colors, this fine strain of Balsam surpasses all others, and yields an abundance of beautiful flowering sprays extremely attractive for table decoration. Handsome specimens can be grown in pots as effectively as when bedded. The illustration gives one an idea of the magnificence of this splendid bloomer, and shows the rose-like appearance of the flowers. We heartily recommend this to all our friends. Pkt. 5 cts. 6 pkts. 25 cts.

HOLMES' REX BEGONIA

HOLMES' Rex Begonia

EXQUISITE FOLIAGE PLANT

Every one knows the Begonia, but not all are acquainted with the fact that this strain of Rex Begonia has been hybridized and improved to such an extent that the transformation makes one who has admired the old variety marvel at the charming effect these foliage plants present. The seed is very small and must be sown carefully and not deep, merely covered. Sow in boxes or pots. One of the prettiest house plants in cultivation. (See illustration above.) Pkt. 10 cts., 3 pkts. 25 cts.

HOLMES' PRIZE COCKSCOMB

Holmes' PRIZE COCKSCOMB

The finest strain of decorative Cockscorn in existence, producing large ornamental comb-like heads, prized very highly for summer flower beds and bouquet purposes. (See illustration). Pkt. 5 cts., 4 pkts. 15 cts.

Canary-Bird Vine

A beautiful rapid annual climber, the charming little canary-colored blossoms bearing a fancied resemblance to a bird with its wings half expanded. Per oz. 30 cts., pkt. 5 cts.

BALSAM

MARGUERITE
CARNATIONS

Cineraria

HOLMES' PRIZE STRAIN

Our Superb Prize Strain of Cineraria is distinguished by its splendid variety of color, including every conceivable shade of pink, carmine, crimson and blue, varying from the palest forget-me-not to the richest violet, as well as pure white, and the gorgeous bicolors of crimson and white, and blue and white. The flowers are of immense size, borne on plants of compact, robust habit. A beautiful pot-plant. It is rarely a success when seed is sown in the flower garden. (See illustration). Pkt. 20 cts., 2 pkts. 35 cts.

CINERARIA HOLMES' PRIZE STRAIN

Carnation, Marguerite

BLOOMS FIRST YEAR FROM SEED

The true place of Marguerites is in everybody's garden. They are beautiful, extremely sweet, and in every way desirable. Flowers are borne on long stems. Pure White, Scarlet, Striped, Red and Mixed. Pkt. of either 10 cts.; yellow, pkt. 15 cts.

See OUR PREMIUM PAGES before ordering for special discounts, premiums, etc.

DIANTHUS
CHINENSIS

COSMOS

Holmes' Mammoth Perfection Mixture

THE HIGHEST STANDARD OF PERFECTION IN COSMOS YET REACHED

We offer here the most magnificent mixture of Cosmos in the world. They are the latest developments in this favorite autumn flowering garden annual; the flowers are giants, often 4 inches across, double the size of the old large-flowering Cosmos. The petals are broader and overlapping, forming a perfectly round flower, deeply ribbed and of splendid substance. Plants, 5 to 6 feet high, of symmetrical, pyramidal form, are one mass of feathery, emerald-green foliage, studded with giant flowers of white, pink or crimson. **Pkt. 10 cts., oz. 60 cts.** Mammoth, in crimson, white, pink and yellow. **Pkt. 10 cts.**

HOLMES' GIANT COSMOS

MAMMOTH WHITE DAISY

Holmes' Mammoth Daisy

The flowers are pure white and densely imbricated. Being borne on long stems they are most valuable for cutting and should be sown early in boxes to secure blooms the first season. Highly recommended. **Pkt. 10 cts., 3 pkts. 25 cts.**

Eschscholtzia Hunnemanian

Sometimes called Bush Eschscholtzia. 2 feet high. Bright yellow blossoms on stems a foot long. Large flowers with petals crinkled like crushed satin, lasting a long time in water after being cut. Foliage like Eschscholtzia. Begins to bloom early and continuously. (See illustration.) **Pkt. 5 cts., oz. 45 cts., ½ oz. 25 cts.**

Dianthus Chinensis Double-Flowering Pinks

BLOOMS CONTINUALLY FROM EARLY SUMMER, UNTIL FALL, FROM SEED SOWN IN THE SPRING

One of the best annuals for abundance of bloom. The flowers are very large and of the most brilliant colors, varying from pure white to the richest crimson, while many are beautifully laced or striped. For bedding purposes they are of great value during the entire summer, and they also furnish elegant flowers for bouquets. (See illustration.) **Pkt. 5 cts., oz. 35 cts., ½ oz. 20 cts.**

New Calliopsis

Golden Fleece

A charming new variety of this favorite annual, with deep, rich, golden flowers, with a soft, fluffy appearance, that measure 3 inches across. An adornment to any garden and fine for cutting. 18 to 24 inches high. **Pkt. 5 cts., 6 pkts. 25 cts.**

GAILLARDIA LORENZIANA

GAILLARDIA LORENZIANA

A very desirable hardy annual of easiest culture. The profusion, size and brilliancy of the flowers render them very desirable for masses and borders, but especially are they valuable as cut-flowers, either for vasing alone or in bouquet work. Grow 2 feet high. **Pkt. 5 cts., oz. 30 cts.**

CALLIOPSIS
GOLDEN FLEECE

HUNNEMANIAN

Large, Strong Bedding Plants, such as Geraniums, Verbenas, Petunias, Cosmos, Salvia, Cannas, Pansies, etc., ready in April.

HELENIUM BIGELOWII

BURBANK'S NEW

Shasta Daisy

Blooms First Year from Seed

Among new introductions scarcely one has gained such world renown as this new Shasta Daisy. The marvelous combination of size, grace, glistening whiteness, abundance and general effectiveness of the flowers, place it far ahead of all others of its class. Remove all but one or two buds until a good clump of leaves has been formed, then let them loose and they will exhibit an amazing wealth of bloom; 200 to 500 giant flowers on a single plant. They grow in any climate. Hardy perennial. Pkt. 10 cts., 3 pkts. 25 cts.

GOLDEN GLOW
(*Rudbeckia laciniata*)

BEAUTIFUL NEW HELENIUM BIGELOWII

One of the most exquisite hardy perennials that blooms the first year when started early and continues throughout the summer to produce in greatest profusion its charming daisy-like flowers of bright yellow with black center. Splendid for cutting and extremely **showy** for garden decoration. (See illustration.) Pkt. 10 cts., 3 pkts. 25 cts.

GODETIA GLORIOSA

Large Satiny Dazzling Rosy Scarlet Flowers

The plant is very compact and attains full perfection, producing a mass of the largest and most beautiful flowers the first year from seed sown in the spring and we recommend this floral treasure to each one as one of the most desirable free flowering annuals for solid beds, border lines, for pots and to grow in shaded places where so few really fine flowers will flourish. Average height 1½ feet. (See illustration.) Pkt. 5 cts., 4 pkts. 15 cts.

GODETIA GLORIOSA

CYPERUS, or Umbrella Plant

CYPERUS, or
UMBRELLA PLANT

Handsome ornamental foliage plant, with deep shining green fronds, resembling a miniature palm. Excellent for table decoration. Fine plants can be grown from seed in less than three months. (See illustration.) Pkt. 10c.

LARKSPUR

TALL ROCKET OR HYACINTH FLOWERED

Its value as a border or bedding plant, as well as for cut-flowers, has been thoroughly proved. One of the brightest and showiest annuals. The plants when bedded present a mass of rich-colored spikes of flowers about 6 inches long, which never tire of blooming until forbidden by frost. (See illustration.) Pkt. 5 cts., 4 pkts. 15 cts., oz. 40 cts.

LARKSPUR, TALL ROCKET OR HYACINTH FLOWERED

GOLDEN GLOW (*Rudbeckia laciniata*)

One of the grandest hardy yellow flowering plants ever introduced, particularly valuable for garden, lawn and park planting; grows 5 to 6 feet high; graceful branching habit and pretty foliage. Blooms during July and August the first season from seed, and bears immense masses of large, round, golden yellow flowers, perfectly double like roses, 2 or 3 inches across, covering the whole plant with a dazzling sheet of flowers for weeks. The flowers are borne by hundreds on long, nodding stems; one of the best for cutting. (See illustration.) Pkt. 10c., 3 pkts. 25c.

See PAGE ONE before ordering for special discounts, premiums, etc.

HOLMES' SWEET-SCENTED Golden Queen Mignonette

One of the grandest Mignonettes for garden culture, of strong growth, luxuriant foliage, healthy and deep-rooting. The average spikes of flowers are immense and are compactly filled with giant florets, measuring $\frac{1}{2}$ inch across and packed full, even in the centre, with anthers of three times as many as the older Mignonettes contain. The color of the florets, rich golden yellow, presents an effective contrast against the healthy, rich green foliage. Very fragrant and very fine for cutting. (See illustration). **Pkt. 5 cts., oz. 50 cts.**

Allegheny HOLLYHOCKS

The flowers of this type often measure $5\frac{1}{2}$ inches in diameter, are semi-double, and composed of fringed and crinkled petals, resembling rosettes of satin. The colors are shell-pink, rose and ruby-red. The plants are hardy and large, robust growers; the flowers are gracefully and carelessly placed among the large leafy branches, which suits the airy style of flowers, showing them off to the best advantage. Seed should be sown in April or May to produce flowers the next year. Average height 4 feet. Hardy perennial. **Pkt. 10 cts., oz. \$1.00.**

Beautiful Single Marigold

LEGION OF HONOR

An exceedingly desirable annual which brightens up the entire flower garden with its abundance of rich golden yellow flowers with a velvety crimson centre, borne continuously from June until frost. An excellent border or bedding plant growing but 8 to 10 inches high. **Pkt. 5 cts., oz. 20 cts.**

Giant Spider Flower

CLEOME PUNGENS

Grown extensively in our new parks last year. Singular-looking rose-colored flowers; the stamens look like spiders' legs, and present a very attractive appearance; an annual growing 3 feet high and when planted among shrubbery, is very effective. **Pkt. 5 cts., 4 pkts. 15 cts.**

MIGNONETTE GOLDEN QUEEN

MARIGOLD, LEGION OF HONOR

LANTANA

Holmes' HYBRIDA MIXED

One of the most desirable half-hardy perennial greenhouse or bedding plants, constantly in bloom; Verbena-like heads of orange, white, rose and other colored flowers. Sow seed early in doors for flowers the first season, pot and sow inside over winter. 2 to 5 feet. Mixed colors. (See illustration). **Pkt. 5 cts.**

SEE PAGE 1

KOCHIA SCOPARIA (Mexican Fire Plant)

A plant of charming grace and beauty. Not generally known, but those acquainted with it are ever praising it. The dazzling effect presented by this **Kochia Scoparia** at our city park last summer and autumn made a wonderful impression on all who saw it. An elegant border plant or for massing. **Pkt. 5 cts., oz. 15 cts.**

LANTANA

LOBELIA CRYSTAL PALACE

Lobelia Best Dwarf Blue

CRYSTAL PALACE COMPACTA

We recommend this as one of the daintiest, most attractive and constant blooming border plants. The rich blue mass of flowers adds much life and beauty to a bed of taller growing flowers which harmonize with this color. Grown extensively by florists. The plants grow only 4 to 6 inches high and bloom constantly all summer. **Pkt. 10 cts., 1/2 oz. 50 cts.**

Get Several of Your Neighbors To Order With You And Thus Secure a Premium.

JUPITER NASTURTIVM

NEW TALL NASTURTIVM**JUPITER**

In size it is mammoth, the flowers measure $3\frac{1}{2}$ inches across, petals $1\frac{1}{2}$ inches; their color is glorious glowing yellow and blending of lemon and orange. The petals are beautifully crinkled, giving an exquisite crepe-like appearance, which is strikingly effective. **Pkt. 10 cts., oz. 20 cts.**

DWARF NASTURTIVMS**HOLMES' TOM THUMB MIXTURE**

Magnificent bedding plant, bearing gorgeous masses of beautiful shades of crimson, orange, brown and white flowers the entire season. The flowers of this mixture often measure 3 inches across, and their brilliancy and velvety richness is enchanting. We cannot attempt to describe the exquisite blendings and markings of the vari-colored varieties contained in this our own mixture. It is made up of seed saved from the most beautiful variety only. For summer flower-beds nothing can surpass them. Seeds sown in the open ground in the spring will produce plants that commence blooming during early summer and continue until severe frosts. 1 foot. **Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., $\frac{1}{2}$ lb. 80 cts., lb. \$1.50.**

NYMPHÆA

NYMPHÆA WATER LILY

Nothing is prettier than Water Lilies in bloom. Few know that they may be grown from seed. To break the monotony of the numerous bedding plants nothing is equal to a half barrel or tub of Water Lilies set in the flower garden. We have seed of Purple, Yellow and White. **Pkt. 10 cts., 3 pkts. 25 cts.**

HOLMES'

"WONDERFUL" MIXTURE

OF TALL NASTURTIVMS

The Best Mixture, Made of Twenty Separate Named Colors

Splendid for covering trellises, fences, arbors, piazzas, trailing from vases, over rock-work, etc. Nothing can equal the gorgeous effect produced by their marvelous quantities of bloom, borne in uninterrupted splendor from early summer until cut down by frost. Their ease of culture and rapidity of luxuriant growth render them worthy a place in every flower garden. **Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., $\frac{1}{2}$ lb. 75 cts., lb. \$1.25.**

BEAUTIFUL NEW**HARDY ANNUAL****NICOTIANA SANDERÆ**

A Fiery Mass of Bright Carmine Flowers

It is the annual of the century. The plant, with its graceful and copiously branching habit, is laden with flowers from base to summit, literally ablaze with the most handsome carmine-red blossoms, thousands are produced on a single plant. The photograph shows a plant grown in the open ground. Its combined hardiness and character of producing flowers continuously (from May until frost) in all kinds of soil and situations are its best recommendations. Every one can grow it successfully. It produces a beautiful effect in the garden, either in flower bed or shrubbery borders; in fact in any position among annuals of any color or kind of foliage, whether in the background or in the open, this incomparably beautiful plant is charming. Very sweet-scented; grows 2 feet high. You will make a mistake if you fail to secure at least one packet of this new annual and you will never regret the purchase. **Pkt. 15c., 3 pkts. 40c.**

DWARF NASTURTIVM

NICOTIANA SANDERÆ

See PAGE ONE before ordering for special discounts, premiums, etc.

HOLMES' WORLD FAMOUS GIANT-FLowering PANSIES

HOLMES' UNEXCELLED GIANT EXHIBITION MIXTURE

No Pansies in the world can surpass this mammoth selection of specimen flowers. Our ambition in this mixture is, "perfection," and our customers tell us we must surely have reached the mark of our ambition, for we have never seen any Pansies to equal these either in size, form or markings. It is a selection of the most gorgeous named exhibition flowers of rapturous beauty unsurpassed, and we make it up of seed saved from only the largest, most perfect in form and markings, and brightest, showiest flowers, selected personally from the beds of Giant varieties. There is no mixture to be compared with it. A bed of these makes an effect too gorgeous to describe. The price may seem a little high to some, but we are sure that after you have grown them you will say the seed was worth ten times what you paid. (See illustration below.) Pkt. 20 cts., 3 pkts. 50 cts., $\frac{1}{2}$ oz. \$1.50, $\frac{1}{2}$ oz. \$2.50.

HOLMES' GIANT PANSY, MASTERPIECE

Enormous flowers, 4 inches across, daintily ruffled edges, clearly distinct markings; a flower of recent introduction that has won praise from lovers of this particular flower. A master indeed of its class. For complete list of separate colors see general list. Pkt. 15 cts., 2 pkts. 25 cts.

JOB'S TEARS (Coix Lachryma)

Annual ornamental grass and a favorite of all flower lovers. The leaves are broad and corn-like; the seeds produced are hard, with a shining pearly appearance. Interesting to children who oftentimes string the seeds as beads. Pkt. 5 cts.

SPECIMEN PANSY OF HOLMES' FAMOUS
GIANT EXHIBITION MIXTURE

MONKEY FLOWER

HOLMES' MIMULUS, OR MONKEY FLOWER

Flowers Resemble the Face of a Monkey

The flowers are curiously shaped, resembling, to some extent, the face of a monkey, because of which, it has been named Monkey Flower. Brilliantly colored, blotched and spotted; excellent for pots and baskets, also for open ground; adapted to moist, shady situations. One foot high; blooms first year. Pkt. 5 cts., 7 pkts. 25 cts.

PORTULACA Easily Grown

Any dry, bare spot in the garden exposed to the sun will be the place for Portulaca. It covers the ground completely with a green carpet, strewn with masses of flowers in glowing colors. Annual. Finest Single Mixed and Double Rose-flowered Mixed. Either Pkt. 5c.

THE BEST PRIMULA HOLMES' PRIZE STRAIN

For growing in open ground, we cannot recommend the Primula, but as a pot-plant for winter or spring decoration it has no equal. Our Prize Strain will give the largest bloom of any Chinese Primrose. Pkt. 20 cts., 3 pkts. 50 cts.

PRIMULA, HOLMES' PRIZE STRAIN

FANCY FRINGED DOUBLE PETUNIA

Holmes' Fancy Fringed

PETUNIA

Few flowers afford greater effectiveness for outdoor decoration. This variety is the best of all Petunias. Give it very rich fine earth, a sunny position, being careful that the seed is merely covered when sown. Sowing seed too deep is often the cause of failure to grow this charming favorite. All colors mixed. Pkt. 10 cts., 3 pkts. 25 cts.

FLOWER OF HARDY PHLOX

HARDY PERENNIAL PHLOXES

(Decussata)

There is no flower of the garden that is more generous with its blooms or that commands more admiration than the Phlox, with its bright, cheerful appearance, as it spreads its carpet of endless colorings in the sun's rays. This hardy variety blooms continuously throughout the summer, withstands the winter and becomes a permanent inhabitant of the flower garden, if desired. Grows from 2 to 3 feet high and bears large heads of finely colored flowers, covering the entire plant. **Pkt. 10 cts., 3 pkts. 20 cts.**

HUMULUS JAPONICUS

NEW GIANT HARDY ORIENTAL POPPIES

Among hardy perennials these hold an unrivaled position in gardens and hardy borders; height, 1 to 3 feet; flowers often 6 inches across. Colors, Salmon, Fiery-scarlet, Rose, Lilac and Copper-color, Pink-blotched, Purple, Blood-red Blotched, Black, Orange, etc. New Oriental Hybrids, mixed colors, **Pkt. 10 cts., ½ oz. 75 cts.**

JERUSALEM CROSS (Lychnis Chalcedonica)

Handsome hardy herbaceous plant, although perennial, it blooms the first year if seed is sown early. Grows 2 feet, of easiest culture, growing in any rich garden soil. The flowers are attractively ornamental and deserves a place in every garden. Very effective for massing in beds and borders. **Pkt. 5 cts., 7 pkts. 25 cts.**

THE PASSION FLOWER

Charming, Popular and Handsome Climbing Vine. The Flowers are Intensely Interesting

Wax-like flowers, 2 to 3 inches across, derive their name from the resemblance afforded by the parts of the plant to the instruments of our Lord's Passion: the three nails—two for the hands and one for the feet—are represented by the stigma; the five anthers indicate the five wounds; the rays of glory or the crown of thorns, are represented by the rays of the "corona," the ten parts of the perianth represent the disciples, two being absent, and the wicked hands of his persecutors are seen in the digitate leaves of the plant and the scourges in the tendrils. Vines grow 8 to 10 feet, free-flowering. For plants of this, see Plant Catalogue. **Pkt. 10c., 3 pkts. 25c.**

HUMULUS JAPONICUS VARIEGATUS

A Rapid-growing Vine for Shade or Screen

There seems to be universal satisfaction with this splendid vine, judging from the tremendous volume of orders received for it and the letters of appreciation from customers. This variegated variety is still better than that offered formerly, inasmuch as the foliage is remarkably attractive. It is a rapid summer climber, in three or four weeks' time attaining a height of 20 to 30 feet. Being an annual, it attains full perfection the first season. The foliage is luxuriant, making a dense covering. It is one of the best plants for covering verandas, trellis, etc. Heat, drought and insects do not trouble it. **Pkt. 5 cts., ½ oz. 20 cts., oz. 35 cts.**

Holmes' Collection of Ten Annual Vines for 30 Cents

All Attain Perfection and Flower in One Season

Balloon Vine.	Cypress Vine.	Moon Vine.
Canary-Bird Vine.	Humulus Japonicus.	Nasturtium, tall.
Cobæa scandens.	Maurandia, mixed.	Thunbergia, mixed.
	Morning Glory, mixed.	

(For descriptions see general list)

Holmes' Collection of Five Hardy Vines for 15 Cents

All Make Permanent Growth and Flower After the First Year

Adlumia cirrhosa.	Bignonia grandiflora.
Aristolochia siphon.	Clematis paniculata.
	Kenilworth Ivy.

STOKESIA CYANEA

A Charming Hardy Plant Blooming Abundantly the First Year from Seed

As a single specimen or group in the hardy border it makes for itself a place that cannot be filled by any other hardy plant, while for beds or masses it ranks with phlox, peony and iris; easiest culture, blooming first year from seed; succeeding in any open sunny position; plants grow from 18 to 24 inches high, and begin flowering in July, continuing till late in October; lavender-blue, centaurea-like blossoms, valuable for cutting. It is perfectly hardy. **Pkt. 10 cts., 3 pkts. 25 cts.**

STOKESIA CYANEA (CORN-FLOWER ASTER)

See PAGE ONE before ordering for special discounts, premiums, etc

First Prize SWEET PEAS

HOLMES' FAMOUS SUPERFINE MIXTURE

THIS OUR OWN MIXTURE OF TALL-GROWING SWEET PEAS IS KNOWN IN EVERY SECTION OF THE WORLD WHERE SWEET PEAS ARE GROWN. IT HAS AN INDIVIDUALITY WHICH NO OTHER MIXTURE, OFFERED BY ANY OTHER GROWER, HAS EVER ATTAINED. Our Superfine Mixture contains all of those superb varieties mentioned below which were awarded First Prize by the National Sweet Pea Society at the Royal Horticultural Hall, London.

We are proud of this mixture, that is why we call it "Superfine," knowing that it is superior to all. The numberless shades of matchless beauty; the immense flowers so deliciously fragrant, borne in such great profusion from the mixture, really make it superfine. To accomplish this we select from seed grown by us for this special mixture the choicest variety of every known and popular color, and by so doing we have obtained a strain of superiority both in size and beauty. We receive the highest awards for the flowers produced from this mixture. Pkt. 10 cts., oz. 15 cts., ¼lb. 35 cts., ½lb. 60 cts., 1 lb. \$1. (For complete list of separate color Sweet Peas see General List.)

SPECIMEN FLOWERS OF THE NEW SWEET
PEA HELEN PIERCE

as it far surpasses many mixtures offered at much higher prices. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., ½lb. 30 cts., 1 lb. 50 cts.

HOLMES' Fine Mixed Sweet Peas

A very fine mixture of great variety of colorings; flowers are large and true types, and while it does not contain so many varieties as our Superfine, it will produce an exquisite selection of the most charming colors harmoniously blended and there need be no hesitancy in ordering it,

Mixed. Pkt.

DWARF SWEET PEAS

For Pot Culture or Bedding

Plants grow 6 or 7 in. high. The innumerable short branches form a perfect tuft of green foliage, which soon becomes studded with flowers nearly as large as those of the climbing Sweet Peas. Give them a place and you will be greatly pleased with the result. 5 cts., oz. 10 cts., ¼lb. 20 cts., ½lb. 30 cts., 1 lb. 50 cts.

DOUBLE MIXED SWEET PEAS

The double Sweet Pea have won notable favor among admirers of the Sweet Pea. Not every flower produced is double, but a large percentage. Best double mixed, pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., ½lb. 30 cts., 1 lb. 50 cts.

New Sweet Pea HELEN PIERCE Entirely Distinct In Size, Shadings, Form, and Habit From Any Other Sweet Pea Ever Grown

Without question it is the handsomest Sweet Pea yet discovered. The flowers resemble mammoth Gloxinias in form. The color is very bright blue mottled on pure white. Comes true to name always; bears three and frequently four blossoms to the stem, all of which face one way. Stems are long; flowers shell shape. Pkt. 10c., oz. 20c., ¼lb. 60c., ½lb. \$1.00, 1 lb. \$1.60.

Our Sweet Peas have great substance, the greater majority bearing three and four blooms on a stem.

SEPARATE COLORS

Each of the following varieties was awarded FIRST PRIZE, as stated above, thus establishing each as the highest types of its individual color class. Form, substance, distinct self color and number of blooms on a stem were the points considered in awarding these varieties their place of honor.

Best White—Dorothy Eckford.
Best Crimson and Scarlet—King Edward VII
Best Cerise—Coccinea.
Best Rose and Carmine—Prince of Wales.
Best Pink—Gladys Unwin.
Best Blush—Duchess of Sutherland.
Best Blue—Navy Blue.
Best Yellow—Hon. Mrs. E. Kenyon.
Best Orange—Miss Willmott.

Best Lavender—Lady Grisell Hamilton.
Best Mauve—Mrs. Walter Wright.
Best Violet and Purple—Duke of Westminster.
Best Magenta—George Gordon.
Best Maroon—Black Knight.
Best White Pink Edged—Dainty.
Best Red Stripes—America.
Best Blue Stripes—Princess of Wales.
Best Pink and White—Blanche Ferry.

PRICES: Any of the above choice varieties, large pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., ½lb. 60 cts., 1 lb. \$1.00.

If You Get Up An Order for Sweet Peas in Packets or Ounces to the Amount of \$1.50 You Are Entitled to a Pocketbook—See Page 2.

HOLMES' MAMMOTH VERBENAS

—NEW—

Schizanthus Wisetonensis**A BEAUTIFUL SHOWY ANNUAL**

It forms bushy, pyramidal plants about 18 inches high, and is literally covered with its small orchid-like flowers for a period extending over two months. Unsurpassed as a pot plant for the house or conservatory. Flower is white, dotted with delicate rose or carmine and yellow. **Pkt. 20 cts.**

Holmes' GIANT SWEET WILLIAM Double Mixed

A most remarkable mixture of large-flowered Sweet William, containing many attractive shades of the very charming colors. This strain is the result of many years' patient selection, and will not fail to please those who give it a trial. Hardy. **Pkt. 5 cts., oz. 75 cts., ½ oz. 40 cts.**

The SINGLE FRAGRANT Violet

This is the well-known favorite spring blooming violet. It needs no description. It requires 3 to 6 months for the seed to germinate and the plants produce flowers the second season and thereafter. Blue. **Pkt. 5 cts.**

New Salvia, "FIREBALL"

Too much cannot be said of the magnificent display afforded by the gorgeous globe of crimson-scarlet flowers which entirely covers the compact bush of this popular floral favorite. For bedding in mass or with other harmonious colors it is very effective and lasting. **Pkt. 10c., 3 pkts. 25c.**

JERUSALEM CHERRY (Solanum Capsicastrum)

A very useful and ornamental pot plant for winter decoration. It is of dwarf, branching habit; leaves small and oval-shaped, bearing in the greatest profusion bright scarlet globular berries. Start the seed early in the Spring. **Pkt. 5 cts., 7 pkts. 25 cts.**

HOLMES' FAMOUS Mammoth Mixed Verbenas

Selected by us with great care to have it perfection. The flowers are very large and abundant and of every known color of Verbena. For garden beds or massing these Verbenas are unrivaled; flowers of the most brilliant colors, produced continuously from spring until late in the autumn. Although perennial, these form luxuriant plants and bloom the first season from seed. **Pkt. 10 cts., 3 pkts. 25 cts., 1 oz. \$1.50 ½ oz. 75 cts.** For separate colors see general list. (See illustration.)

Holmes' Giant Wall Flower**A MUCH IMPROVED STRAIN**

These old favorites of European gardens are not as much grown and appreciated in this country as they deserve, due, no doubt, to the fact that they are scarcely hardy in very cold locations, but in sheltered locations with protection they winter safely in Northern States, though, perhaps, it is better to sow the seed annually in spring, and winter the young plants over in the cold frame. They are worth the trouble, making nice bushy plants 1½ feet high, bearing in the spring long spikes of most deliciously fragrant flowers of various colors, crimson, purple, yellow, apricot, mahogany, pink, etc. Single or double mixed. **Pkt. 5 cts., 2 pkts. of each 15 cts.**

Holmes' Mammoth-Flowering Zinnias

The plants form handsome, compact bushes 3 feet in height, and the mammoth, perfectly formed double flowers measure 5 to 6 inches across, and are one of the best annuals for bouquet purposes as well as garden decorations. One of the easiest flowers to grow. Mammoth mixed. **Pkt. 5 cts., oz. 45 cts., ½ oz. 25 cts.**

HOLMES' GIANT-FLOWERING WALLFLOWER

See PAGE ONE before ordering for special discounts, premiums, etc.

COMPLETE GENERAL LIST OF HOLMES' SURPERLATIVE QUALITY NEW CROP FLOWER SEEDS

We Guarantee Our Flower Seeds To Grow, in so far that if any of them fail to grow, under favorable conditions, we will refill the order without any charge.

This list includes every variety in alphabetical order. For special descriptions and illustrations of new flowers and the best of the well-known varieties see the preceding pages.

ANNUALS attain full growth from seed, flower and die in one year.

BIENNIALS grow from seed one year, bloom and die the next, although some varieties bloom the first season when sown early.

PERENNIALS last for several years, blooming each year after the first, although some varieties will bloom the first year if sown early.

- Pkt.
- ABRONIA (Sand Verbena).** See vines.
- ABUTILON (Chinese Bellflower.)**
A tender perennial; bright, bell-shaped flowers. A splendid house plant for winter or for the garden in the summer. 3 to 4 feet.
801 Fine Mixed.....\$0 10
802 New Fancy Mixture. Extra selected 15
- ACHILLEA.**
803 Millefolium. Flowers pink, in dense heads; fine as a border plant and for cutting. 18 in.. 05
804 Ptarmica fl. pl., The Pearl. Flowers borne in the greatest profusion the entire summer 05
- AUSTRALIAN STRAW FLOWER.**
805 Scarlet, fragrant. (See specialty pages) 10
- ACROCLINIUM.** Freesummer-flowering annual plants for garden decoration; the flowers dry as "everlastings" for winter bouquets. 1 foot.
806 Double-flowering, Mixed..... 05
- ADLUMIA,** See vines.
- ADONIS.** Ornamental green annual of easy culture, flowering freely; graceful, feathery foliage. 1 foot.
807 Aestivalls (Flos Adonis.) Crimson..... 05
- AGERATUM (Floss Flower).** (See specialty pages.) Fine bedding plant, also a graceful window plant for winter. Bears clusters of feathery flowers in profusion. Annual. 1 to 1½ feet.
812 Mexicanum. Lavender-blue... 05
813 Very Dwarf White multiflora 10
814 Fine Mixed..... 05
- ALLEGHENY VINE.** See Adlumia.
- ALYSSUM.** (See specialty pages.) A favorite with every one. Pretty, compact border plant, blooming continuously throughout the summer. Annual.
820 Sweet Maritimum. White; ¾ ft. 05
821 Little Gem. Spreading habit; white. Oz. 50 cts., ½ oz. 30 cts. 05
822 Saxatile compacta. Yellow; 1 foot..... 05
- AMARANTUS.** Very strong and rapid-growing. Its striking ornamental foliage and curious flowers make it valuable for bedding or borders. Annual.
830 Caudatus (Love-Lies-Bleeding). Dark red..... 05
831 Salicifolius (Fountain Plant). Drooping habit..... 05
832 Tricolor (Joseph's Coat). Many bright colors..... 05
833 Mixed Varieties..... 05
834 Superbus (Firebrand). Pretty. 05
- AMETHYST.** See Browallia.
- AMSONIA.** Flowers lilac-blue, in terminal panicle clusters on long stems. Plants 18 inches high.
835 Salicifolia..... 05
- ANCHUSA.** A strong-growing plant 3 to 4 feet; large terminal heads of deep blue flowers all season.
836 Italica 05

AGERATUM, MEXICANUM

ACROCLINIUM, AN EVERLASTING

ALYSSUM, LITTLE GEM

- Pkt.
- ANTIRRHINUM (Snapdragon).** (See specialty pages). Perennial, blooming from seed the first season; one of the finest and showiest border plants; throat beautifully spotted.
840 Tom Thumb, Mixed. Dwarf.. 05
841 Majus. Tall; extra fine mixed. 05
- ANQUILEGIA (Columbine).** (See specialty pages). Hardy perennial, bearing countless exquisite blossoms of clear blue, white, rose, yellow, purple-striped, etc. Fine for permanent borders. 2 ft.
850 Fine Mixed..... 05
- ARISTOLOCHIA.** See vines.
- ASCLEPIAS.** One of the showiest and most ornamental of our summer and autumn flowers; blossoms in close, compact umbels of a brilliant orange color, making it valuable for bouquets.
852 Tuberosa..... 05
- ASPARAGUS.** See vines.
- ASTERS (Callistephus.)**
(See specialty pages.)
Any Separate Color or Mixed at Prices Quoted.
- 860 NEW BRIDESMAID. Dainty pink. See specialty pages. Pkt. 10c.
- 865 NEW FORTUNE-TELLER. Pure white. See specialty pages. Pkt. 10c.
- HOLMES' GERMAN QUILLED.** Exquisite, the flower-tubes being perfectly double or quill-shaped. A choice sort for bouquets or bedding. 2 ft. Pkt. 5 cts.
- 870 Fine Mixed. 873 Red.
871 Crimson. 874 Rose.
872 Dark Purple. 875 White.
- QUEEN OF THE MARKET.** One of the earliest of Asters; very double, on long stems, making them valuable for cutting. Pkt. 5 cts.
885 Fine Mixed. 888 Rose.
886 Indigo-blue. 889 White.
887 Red.
- GLOBE PEONY-FLOWERED.** Flowers large; plant branching and strong. Pkt. 5 cts.
895 Mixed. 897 Red, White-edged.
896 Blood-Red. 899 Pure White.
898 Rose.
- PERFECTION.** One of the most perfect. Upright-growing; flowers large, finely shaped, incurved petals. 1½ to 2 feet high. Pkt. 5 cts.
905 Choice 907 Mauve.
Mixed. 908 Rose.
906 Bright 909 Sky-blue.
Scarlet. 910 White.
- VICTORIA.** See specialty pages. Pkt. 10 cts.
920 Finest 923 Dark Red.
Mixed. 924 Light Violet.
921 Indigo-blue. 925 White.
922 Magenta-red.
- CHRYSANTHEMUM-FLOWERED.** Produces the largest flowers of all the dwarf Asters; fine for borders or pots. 1 foot. Pkt. 5 cts.
930 Mixed 933 Rose.
931 Mauve 934 Violet, White-edged.
932 Red, White-edged. 935 White.

ASTERS, Continued

LILLIPUT. Very rich; characterized by the diminutive size and abundance of its flowers. 1½ feet. Pkt. 5 cts.

936 **Finest Mixed.** 938 **White, Carmine center.**

GIANT COMET. See page 57. Pkt. 10 cts.
940 **Finest Mixed.** 941 **Rose**
942 **White.**

943 **TRIUMPH OF THE MARKET.** Brilliant red. Each plant forms an elegant, bright red bouquet, 7 to 8 inches high, of at least 30 to 40 beautiful flowers. Pkt. 5c.

945 **DAYBREAK.** Of symmetrical growth and habit; height, 18 inches, and produces during August in the greatest profusion double flowers of a delicate pink tint. Pkt. 10 cts.; 3 pkts. 25 cts.

947 **WASHINGTON. Finest Mixed.** The largest Aster grown, flowers 5 to 6 inches in diameter, very double. Pkt. 5 cts.

950 **PURITY.** Identical in every way to Day-break, being of same symmetrical growth, height and free-flowering qualities; flowers, however, are white. Pkt. 10c; 3 pkts. 25c.

951 **CHINA.** Plants are tall; flowers double, globe-shaped. Mixed. Pkt. 5 cts.

953 **VICK'S WHITE BRANCHING.** Blooms later in the season than any other. Pure white, 4 inches in diameter, and borne on long stems. Pkt. 5 cts.

955 **HOLMES' FINEST MIXED.** A splendid mixture of choicest varieties. Pkt. 10 cts.

958 **CROWN, or COCARDEAU, Finest Mixed.** Showy flowers, with white centers, bordered with bright, rich colors. 1½ feet. Pkt. 5 cts.

SEMPLER'S BRANCHING. See specialty pages. Pkt. 5 cts.

960 **Splendid Mixed.** 963 **Purple.**
961 **Pure White.** 964 **Lavender.**
962 **Pink.** 965 **Crimson.**

QUEEN OF THE EARLIES. 970 **Splendid Mixed.** Dwarf; blooms very early and very freely on long stems. 14 inches. Pkt. 5 cts.

"OSTRICH FEATHER." See specialty pages. Pkt. 10 cts.

990 **Splendid Mixed.** 992 **Rose.**
991 **White.** 993 **Carmine.**
994 **Blue.**

"CHRISTMAS TREE." (New). Blooms early and in wonderful profusion. Unusually effective as a pot-plant. Pkt. 5 cts.

1000 **Choice Mixed.** 1002 **Rose.**
1001 **White.** 1003 **Carmine.**
1004 **Blue.**

BACHELOR'S BUTTON. See *Centaurea Cyanus*.

BALLOON VINE. See page 77.

BALSAM APPLE. See *Momordica*.

BALSAM PEAR. See *Momordica*. Pkt.

BARTONIA. Showiest of garden flowers; large golden blossoms borne in great profusion all summer. 1 ft. Annual.

1008 **Aurea** \$0 05

BALSAMS (Lady's Slipper). See page 60.

1010 **Superb Camellia-flowered**.... 05

BEGONIA. See specialty pages. This splendid variety is desirable as a pot or bedding sort. Blooms continuously during the entire season. If potted in autumn, will bloom in winter. Sow in winter or early spring for summer.

1015 **Vernon** 05

1016 **Rex (Handsome foliage plant).** 10

BELLIS PERENNIS. See specialty pages. Flowers are abundant in spring, and by watering may be continued longer. Sow early, and transplant in April. Half-hardy perennial.

1020 **Holmes' Mammoth Daisy.** Enormous white flowers, borne on long stems..... 10

1021 **Fine German Double Mixed** 05

SHASTA DAISY. See *Chrysanthemums*.

ASTERS, SEMPLER'S BRANCHING

CAMPANULA, CANTERBURY BELLS

BEGONIA, REX

Pkt.

BIDENS. A very pretty daisy-like flower of deep velvety dark red, on long stems. Annual.

1025 **Atrosanguinea superba**....\$0 05

BIGNONIA. See page 77.

BLUE BOTTLE. See *Centaurea Cyanus*.

BLACK-EYED SUSAN. See *Thunbergia*.

BLANKET FLOWER. See *Gaillardia*.

BRACHYCOME (Swan River Daisy). Beautiful annual forming a close, compact plant, with large single blue or white flowers, borne freely all summer. 2/3 foot.

1030 **Mixed Colors**..... 05

BROWALLIA (Amethyst). Handsome annuals, with blue or white flowers completely studding the bushy plants during the whole summer; fine for garden beds in summer or pot culture in winter. 1½ feet.

1031 **Mixed Colors**..... 05

CAMPANULA (Canterbury Bells.) Hardy perennials; if sown early in good soil, will bloom early the next season.

1032 **Grandiflora, Single Mixed.** Beautiful, large, bell-shaped flowers. 05

1033 **Platycodon, Mixed (Japanese Bellflower)** 05

CALCEOLARIA (Pocket Flower). The large, pocket-shaped flowers are borne in the greatest profusion through spring and summer; colors yellow, maroon, crimson, etc. 1½ feet. Greenhouse perennial.

1035 **Hybrida.** Choice mixed; rich colors 15

CALLIOPSIS (Coreopsis). See specialty pages.

1038 **California Sunbeams.** Large and beautifully formed..... 05

1039 **Fine Mixed, Tall**..... 05

1040 **Dwarf Compact Mixed**..... 05

1041 **Atkinsoniana.** New, extra fine 10

1042 **Coronata.** Large, yellow, showy flowers 05

1043 **Golden Wave**..... 05

1044 **Lanceolata.** Perennial, blooming the first year from seed; long, graceful stems; brilliant yellow..... 05

1045 **Golden Fleece.** New. (See specialty pages)..... 05

CALENDULA (Pot Marigold). Hardy annual, blooming abundantly and continuously until killed by frost. Exceedingly fine for summer garden. 1 foot.

1050 **Fine Double Mixed**..... 05

1051 **Striped Meteor.** Double; striped 05

1052 **Prince of Orange.** Double; deep orange 05

1053 **Royal Marigold.** Double; golden yellow, with rich maroon centre 05

1054 **Double Large-flowered.** Dark red 05

CANARY BIRD FLOWER. See *Tro-paeolum*, also specialty pages.

CALIFORNIA POPPY. See *Eschscholtzia*.

CANDYTUFT. See specialty pages. For beds or masses they are grandly effective, and when used as edging.

1075 **Sweet-scented, White**..... 05

1077 **Sweet-scented, Crimson**.... 05

1078 **Empress.** New. Flowers borne on spikes like hyacinths..... 10

1079 **Little Prince.** New Dwarf. (See specialty pages)..... 10

CANTERBURY BELLS. See *Campanula*.

CARDIOSPERMUM. See *Balloon Vine*.

CARNATION. See specialty pages. Their wide range of color and highly perfumed flowers on long stems class them among the very best for cut-flowers. Half-hardy perennials; 1 to 1½ ft. high.

MARGUERITE VARIETIES (Bloom first year).

1080 Pure White.....	\$0 10
1081 Fire King.....	10
1082 Red.....	10
1083 Striped.....	10
1084 Yellow. Extra fine.....	15
1085 Splendid Mixed.....	10

PERENNIAL VARIETIES (Bloom second year)

1086 Fancy Extra Choice, Mixed....	20
1087 Choice Double Mixed.....	10
1088 Fancy Picotee, Extra Fine Mixed	15

CASTOR OIL PLANT. See *Ricinus*.

CELOSIA (Cockscomb). See specialty pages. Fine for marketing. Elegant plume-shaped spikes of rich colored flowers. Half-hardy annual. 2 to 3 feet.

1095 Cristata, Extra Fine Mixed.....	05
1096 Dwarf Mixed, Extra.....	05
1097 Glasgow Prize. Crimson Comb. One of the best comb varieties....	05
See specialty pages.	
1098 Dwarf Feathered, Mixed. Flowers curled like an ostrich feather.....	05
1099 Thompsoni magnifica, feathered.	10

CHRYSANTHEMUMS. See specialty pages. The glorious and showy autumn-blooming Chrysanthemums now so much admired and cultivated.

1120 Indicum, Double Mixed. Very double; all colors. Half-hardy..	20
1122 Marguerite (Painted Daisy). Blooms all summer and makes a gorgeous display. Hardy annual	05
1123 Shasta Daisy. New. The finest ever introduced. See specialty pages.....	15

CINERARIA. See specialty pages. Magnificent. The flowers measure 2 to 3 inches across, are of white, blue, violet and crimson shades, covering the plant with a sheet of bloom. Greenhouse perennial.

1130 Holmes' Superb Prize Strain. Flowers are exceptionally fine, both as to size and beauty.....	20
1131 Striated Mixed. New.....	25
1132 Dwarf Double Large-flowering, Mixed. The most exquisite sort.	35
1133 Maritima. (Dusty Miller). Very fine for edgings and borders.....	05

CLARKIA. See specialty pages. A pretty annual, suitable for borders, edgings, vases and hanging baskets. 1 ft.

1134 Mixed.....	05
-----------------	----

CLEMATIS. See Vines.

COBAEA. See Vines.

COLEUS. The popular bedding plant. Tender perennial. 1 to 3 feet.

1150 Large-leaved, Copper-colored. Plants grow about 2 feet high. The foliage is a beautiful bronze or copper color and is quite distinct	10
1151 Large-leaved Fringed. Large leaves, deeply cut and fringed. Embracing combinations of mark- ings entirely new.....	10
1152 Finest Mixed.....	05

COLUMBINE. See *Aquilegia*.

CONVOLVULUS. See Vines, page 77.

COREOPSIS. See *Calliopsis*.

CORNFLOWER. See *Centaurea Cyanus*.

COSMOS. See specialty pages. One of the notable fall flowers; yields hundreds of blossoms 3 inches across. Both foliage and flowers are unsurpassed for bouquets and vases. Annual. 5 to 6 feet.

1170 Golden Yellow. New. See specialty pages.....	05
1171 New Giant Mixed. All colors....	10
1173 White Pond Lily. Flowers 5 inches across; white, with yellow center.....	05

CELOSIA, DWARF FEATHERED

CYPERUS, UMBRELLA PLANT

CLARKIA

COSMOS, Continued Pkt.

1174 "Klondyke." Golden yellow..	\$0 05
1175 Mammoth Perfection. A vast im- provement over the old sort, with flowers twice as large. Choice mixed.....	10
1176 Dawn, New Early Dwarf Large- flowering. Compact, grows only 4 feet. Pure white, with a tinge of rose. Begins to bloom in July and lasts until frost.....	05
1177 Pink.....	05
1178 Crimson.....	10
1179 Rainbow. All colors in one flower	10

CYCLAMEN. Very pretty plants, with beautiful foliage and rich-colored, fragrant flowers; universal favorites for winter and spring blooming.

1185 Monstruosum, Mixed. New....	15
1186 Giganteum, Mixed. Large flowers, borne very profusely.....	15
1187 Papilio (Butterfly). Mixed. Very fine.....	35

CYPERUS (Umbrella Plant). See specialty pages.

1188 Alternifolius.....	10
-------------------------	----

CYPRESS VINE. See Vines.

CACALIA (Tassel Flower). Very pretty summer-flowering garden plant. Prized for cutting. 1½ feet. Annual.

1189 Mixed Colors.....	05
------------------------	----

CLEOME (Giant Spider Plant). A showy garden annual, producing curious heads of flowers of bright rose color, with long antennæ-like stamens of easy cultivation, blooming from early to late. 4 to 5 feet.

1190 Pungens. See specialty pages ...	05
---------------------------------------	----

CANNAS. Seed sown in hotbed or greenhouse from January to April will produce flowering plants by July.

1191 Mixed. Tall varieties.....	05
---------------------------------	----

CROTOLARIA (Golden Bush Pea, or Florida Rattlebox). A beautiful bushy garden annual, with golden yellow, Sweet Pea-like flowers, often 40 blossoms on one spike. It blooms profusely throughout the summer until killed by frost. Seed-pods, when shaken, sound like a child's rattle.

1192 Retusa.....	10
------------------	----

CENTAUREA (Bachelor's Button).

See specialty pages. Some varieties are indispensable for borders and edges of beds, while others are noted for their beautiful flowers. 2 to 3 feet. See *Sweet Sultan*.

1193 Imperialis, Mixed. See specialty pages.....	05
---	----

1194 Cyanus, Blue.....	05
------------------------	----

1195 Double-flowered, Mixed.....	05
----------------------------------	----

1196 Margaret. Pure white.....	05
--------------------------------	----

1197 Gymnocarpa (Dusty Miller). Ele- gant silvery white foliage; splen- did bedding plant. 1 foot.....	05
--	----

1198 Nana compacta Victoria, Mixed. New. Very fine for pots and ed- gings. Annual. 9 inches.....	05
--	----

DAHLIAS. Single Dahlias grown from seed flower the first season.

1200 Superb Single Mixed. See specialty pages.....	05
---	----

1201 Single Striped and Mixed.....	05
------------------------------------	----

1202 Double Large-flowered Mixed..	05
------------------------------------	----

1203 Choicest Mixed Pompons.....	05
----------------------------------	----

DAISY. See *Bellis*.

DIGITALIS (Foxglove). Fine plant for the mixed border, or for planting in groups near a walk or drive. The racemes of flowers are often 2 feet long, containing scores of the prettily spotted, thimble-shaped flowers. Perfectly hardy.

1205 Purpurea, Mixed.....	05
---------------------------	----

DICTAMNUS (Gas Plant). Showy border perennial, about 2½ feet; fragrant foliage and spikes of curious flowers, giving off during hot weather a fragrant volatile oil, which ignites when a match is applied to it.

1206 Rosea. Pink Flowers.....	05
-------------------------------	----

1207 Alba. Pure white....	05
---------------------------	----

Pkt.

DUSTY MILLER. See *Cineraria Maritima*.**DELPHINIUM (Larkspur).** Perennial

Larkspur. Branches often 3 to 4 feet high and spikes 6 to 10 inches long; flowers of the most brilliant shades. Splendid for cutting.

1208 **Formosum, Mixed**.....\$0 05**DIANTHUS (Pink).** See specialty pages.

The Dianthus or Pink is one of the most beautiful and bountiful blooming flowers of the garden. The colorings are superb and their brilliant masses of bloom very effective and admirable for cutting. The plants bloom the first season and also the second if protected in winter.

1210 **Oriental Beauties.** Beautiful shades of pink and crimson, with many variegations. Single..... 051211 **Salmon Queen.** Brilliant salmon 101212 **Stellaris, Star Pink**..... 05**DOUBLE VARIETIES**1213 **Chinensis, Double Mixed**..... 051214 **Dwarf Snowball.** Fringed; white 051215 **Dwarf Fireball.** Blood-red, globe-shaped flowers..... 051216 **Choice Double Mixed.** Splendid for bouquets..... 101217 **New Large-flowered Dwarf Double Hybrid.** A choice mixture of dwarf varieties..... 05**SINGLE VARIETIES**1218 **"Dainty," New.** Pink; very rich 101219 **Japonicus, "Eastern Queen."** Pretty marbled..... 051220 **Plumarius (Pheasant's Eye).** White flowers, with dark center.. 051221 **Scoticus (Florist's Pink)**..... 051222 **Lacinated, Single Finest Mixed**..... 051224 **Large White.** Very large, resembling the carnation..... 05**EVERLASTINGS.** Hardy annuals. Beautiful all winter if the blooms are cut and dried before fully expanded. 1 to 2 feet.1246 **Choice Mixed.** All varieties..... 05See, also, *Helichrysum***ESCHSCHOLTZIA (California****Poppy).** See specialty pages. Compact and bushy, exceedingly graceful in habit, with fine foliage, and covered with a mass of showy flowers. Hardy annual. 1 to 2 feet. See illustration.1253 **Hunnemannia.** New. Jonquil-yellow flowers on stems 12 inches long; fine for cutting..... 051254 **Golden West.** Yellow..... 051255 **Mandarin.** Orange..... 051256 **Rose**..... 051257 **White**..... 051260 **Fine Mixed**..... 051261 **Holmes' Mammoth White**..... 05**FEVERFEW (Matricaria).** Very free-

flowering hardy annuals, bearing an abundance of double white flowers until frost. 1½ feet.

1271 **Grandiflora, Double White**.... 05**FORGET-ME-NOT.** See *Myosotis*.**GERANIUM (Pelargonium).** Better

known and more universally admired than any other plant. If sown early will bloom first season. 1½ feet.

1273 **Zonale Mixed.** Extra fine..... 05**GAILLARDIA (Blanket Flower).** See

specialty pages. The profusion, size and brilliancy of the Gaillardia flowers render them very desirable for masses, borders and for cutting. Hardy annual. 2 ft.

1275 **Mixed Picta Varieties**..... 051276 **Salmon-red.** Single, with a bright orange-edge..... 051277 **Lorenziana fl. pl.** Large showy flowers..... 051278 **Perenns grandiflora, Mixed**..... 051279 **Sulphurea Oculata.** Pale sulphur, with dark maroon eye..... 05**GOURDS.** See *Vines*.**GOLDEN FEATHER.** See *Pyrethrum*.**GOLDEN GLOW.** See *Rudbeckia*.

ESCHSCHOLTZIA, GOLDEN WEST

HOLMES' CYCLAMEN GIGANTEUM (See page 71)

DIANTHUS, CHINENSIS

Pkt.

GODETIA. See specialty pages. The Godetias are constant bloomers and their delicate tints of crimson, rose and white render them very attractive. Flowers 3 to 4 inches across. Annual. 1 to 2 feet.1285 **Bijou.** Blush-colored.....\$0 051286 **Gloriosa.** Large, satiny, blood-red 05**GLOXINIA.** The gorgeous flowers produced in the greatest profusion, are of the most exquisite colors. Foliage has a rich, velvety appearance. ½ foot.1295 **"Princess Henry."** New. Very fine..... 251296 **Holmes' Tiger-spotted and Stained Extra Fine Mixed.** The colors blend in superb manner.... 201297 **Large-flowering Extra Fine Mixed**..... 15**HUNNEMANNIA.** See *Eschscholtzia*.**HELICHRYSUM (Straw-flower).** Showy

annuals. Flowers large and double, in shades of white, yellow, crimson, etc.; handsome as garden plants and valuable as an "everlasting" for winter bouquets. 1 to 2 feet.

1305 **Dwarf Mixed**..... 05**HELENIUM.** A showy, hardy garden plant, bearing long-stemmed golden yellow flowers in great profusion. Splendid for cutting. 2½ feet.1312 **Hopesi**..... 051313 **Bigelowi.** Very fine..... 10

(See, also, page 60).

HELIOTROPE. A mass of deliciously fragrant blue and white flowers the entire season. 1 to 2 feet.1338 **Choice Mixed**..... 051339 **Mammoth.** Blue..... 05**HESPERIS.** See *Virginian Stocks*.**HELIANTHUS (Sunflower).** See also

page 60. They are effective among shrubbery, or for screening unsightly places. 4 to 8 feet.

1341 **Cucumerifolius.** Dwarf; small yellow flowers, resembling daisies; fine for cutting..... 051342 **Double Multiflora.** Produces a branch at each leaf and each branch produces a fine double flower..... 051343 **"The Dahlia."** Double; golden yellow..... 051344 **Silver-leaved.** Foliage silvery; flowers rich yellow and black.... 051345 **Miniature.** Small flowers, 3 feet. 05**HONESTY (Lunaria).** A pretty plant,

with curious seed-pouches often used for house ornaments. 2 ft.

1355 **Biennis (Satin Flower)**..... 05**HIBISCUS (Mallow).** Splendid bedding

plants of the easiest culture, bearing in profusion pretty, showy-colored flowers of fine size. Perennial. 2 to 3 ft.

1356 **Golden Bowl.** Large flowers, 5 inches in diameter; light sulphur, purple center..... 051357 **Moscheutos roseus.** Rose-colored 051358 **Palustris.** Pink..... 05**HOLLYHOCK.** See also page 60. The

Hollyhock, in its present state of perfection, is one of the most majestic of hardy plants. For planting among shrubbery or forming a background for other flowers it is without an equal. Hardy perennial. 4 feet.

1360 **Chater's Superb Double.** Has the finest shades of color and is most desirable..... 051361 **Double Extra-fine Mixed.** All colors..... 051362 **"Allegheny."** Fine transparent, fringed flowers are 5 inches across and look as if made of crushed silk 10**HUMULUS.** See *Vines*.**ICE PLANT. (Mesembryanthemum)**

Annual, bearing small white flowers. The almost transparent leaves, if held in the hand, feel cold as ice. ½ foot.

1665 **Crystallinum**..... 05

- IMPATIENS (Touch-Me-Not).** Beautiful annual, producing in winter and summer bright waxen flowers of rosy scarlet. 1 foot. Pkt. 10
1370 **Sultani.** Scarlet.....\$0 10
- IBERIS.** See Candytuft.
IPOMOEAE. See Vines.
JAPANESE VIRGIN'S BOWER. See Clematis.
JAPANESE HOP. See Humulus.
JOSEPH'S COAT. See Amarantus.
JERUSALEM CHERRY. See Solanum.
KENILWORTH IVY. See Linaria
1375 **Kochia Scoparia.** New decorative plant. See specialty pages... 05
- LANTANA.** See specialty pages. Very valuable for window culture or for masses and bedding. Profuse-blooming, with verbena-like flower-umbels of orange, white, rose, etc. 2 feet. Pkt. 05
1390 **Hybrida Mixed** 05
- LARKSPUR.** See also page 61. One of the best known of garden flowers. A vast improvement has been effected in the size and color of the blossoms and the general habit of the plant. 1 to 2 feet. Pkt. 05
1395 **Emperor, Double Mixed**..... 05
1396 **Tall Rocket** (Hyacinth-flowered). Double; finest mixed..... 05
See, also, **Delphinium.**
- LINARIA.** See Vines.
LOVE-LIES-BLEEDING. See Amaranthus.
LOVE-IN-A-MIST. See *Nigella*.
LUNARIA. See *Honesty*.
LADY SLIPPER. See *Balsam*.
LAVATERA. See, also, page 61. Very desirable for growing in masses for a rich display of large flowers from July till September. 2 feet. Pkt. 05
1400 **Trimestris Mixed** 05
- LYCHNIS.** Flowers single, bright glowing scarlet, very rich and of such exquisite fragrance as to place them among the treasures of one's summer-blooming plants. Their bright color adds greatly to the beauty of bouquets. Pkt. 05
1402 **Chalcedonica** 05
- LEMON VERBENA.** A universal favorite, with beautiful pale green, lemon-scented foliage and lilac-tinted flowers. Tender perennial. Pkt. 05
1405 **Lemon Verbena**..... 05
- LOVE-IN-A-MIST.** See *Nigella*.
LOBELIA (Cardinal Flower). Very fine plants for edging in flower beds, their brilliant shades of blue and white making a pleasing contrast to the masses of reds and yellows so prevalent in bedding. Pkt. 05
1406 **Crystal Palace.** See page 61. Blue 10
1407 **Compacta alba.** White; trailing 05
1408 **Finest Mixed**..... 05
1409 **Cardinalis** (Cardinal Flower). Rich fiery cardinal flowers; strong plants, often producing 10 to 18 spikes, 12 to 24 in. long..... 05
- LINARIA.** See Vines.
MARIGOLD. See page 61. The African varieties are tall and produce large, self-colored blossoms; the French varieties are smaller, some of them being elegantly striped.
- AFRICAN**
1410 **Lemon Queen.** Lemon-colored.. 05
1411 **African Double Mixed**..... 05
1412 **Eldorado, or Dahlia-flowered.** Yellow..... 05
1413 **Tall Orange, Double**..... 05
- FRENCH**
1420 **Legion of Honor.** Yellow and brown, 1 foot..... 05
1421 **Striped, Tall.** Single..... 05
1422 **Brown, Marbled.** Small plants.. 05
1423 **Dark Brown.** Tall; brown..... 05
1424 **French Tall.** Double Mixed..... 05
1425 **Golden Yellow.** Brown margin.. 05
1426 **Double Pulchra.** Yellow, brown center 05

IBERIS (See Candytuft)

LANTANA HYBRIDA

LOBELIA

- MARIGOLD, Continued** Pkt.
1427 **French Dwarf Double.** Mixed \$0 05
1428 **Dwarf Twilled.** Mixed..... 05
1429 **Dwarf Striped**..... 05
- MATRICARIA.** See *Feverfew*.
MADAGASCAR PERIWINKLE. See *Vinca*.
MIMULUS (Monkey Flower). Named from the resemblance of the corolla to a mask or face. The colorings or markings are rich in the extreme. Pkt. 05
1440 **Moschatus.** Mixed..... 05
- MIGNONETTE.** See also page 62. A well-known hardy annual, producing dense, semi-globular spikes of exceedingly fragrant flowers. Pkt. 05
1450 **Holmes' Dwarf Matchet.** Rich golden yellow; very fragrant.... 05
1451 **Allen's Defiance.** Red..... 05
1452 **Odorata grandiflora** (Sweet Mignonette) 05
1453 **Golden Queen.** Bright yellow... 05
1454 **Gigantea.** Tall mixed..... 05
1455 **Salmon-red.** Very large..... 05
1456 **Dwarf Bush.** Crimson..... 05
1457 **Golden Machet** 05
1458 **Giant Pyramidal.** Bright red... 05
1459 **Mixed** 05
- MARVEL OF PERU (Four O'clock).** Beautiful summer blooming annuals of bushy habit, each plant bearing hundreds of large flowers of white, yellow or crimson throughout the summer. 2 feet. Pkt. 05
1465 **Variegated.** Brilliant flowers; gold-striped foliage..... 05
- MALLOWS.** See *Hibiscus*.
MAURANDYA. See Vines.
MONKEY FLOWER. See *Mimulus*.
MOONFLOWER. See *Ipomoea*.
MOMORDICA. See Vines.
MYRSIPHYLLUM. See *Smilax*.
MYOSOTIS (Forget-Me-Not). Very beautiful little plants, with star-like flowers blooming the first year from seed if sown early. Tender perennial. Pkt. 05
1467 **Palustris.** True Forget-Me-Not.. 05
1468 **Alpestris alba.** Beautiful white flowers; grows 6 inches high.... 05
- NICOTIANA (Ornamental Tobacco).** Showy, of very branching habit, with star-shaped flowers of the purest white and very fragrant. First-class bedding plant. 3 feet. Pkt. 05
1470 **Affinis.** White. Very sweet-scented 05
1471 **Sanderac.** Scarlet. New fine annual. See page 62..... 25
- NYMPHAEA (Water Lily).** Nothing is prettier than Water Lilies in bloom. Few know that they may be grown from seed. To break the monotony of the numerous bedded plants nothing is equal to a half barrel or tub of Water Lilies set in the flower garden. Pkt. 10
1480 **Zanzibarensis.** Purple flowers.. 10
1481 **Lotus.** Yellow..... 10
1482 **Alba.** White..... 10
- OLD MAID.** See *Vinca*.
NIGELLA (Love-in-a-Mist). The pretty flowers of this plant are surrounded by a delicate wreath of fine mossy green fibers: useful in masses or on border. 1 foot. Pkt. 05
1487 **Damascena, Double Mixed**..... 05
- TALL NASTURTIUMS**
Tropaeolum majus
These include climbing sorts suitable for trellis, porch or veranda decorations. 5 to 15 ft. Pkt. 10
1500 **JUPITER.** New. See specialty pages. Pkt. 10 cts., oz. 20 cts.
1501 **Holmes' Wonderful Mixture.** All the choicest tall varieties. Pkt. 10 cts., oz. 15 cts. 1/4 lb. 40 cts., 1/2 lb. 75 cts., 1 lb. \$1.25. See page 62.
- Any one of the following varieties, 5 cts. per pkt., 7 pkts. for 25 cts., 10 cts. per oz., 7 ozs for 50 cts.
1503 **Atropurpureum.** Dark crimson.
1504 **Chameleon.** New. Mixed.

TALL NASTURTIUMS, Continued

- 1505 **Dunnett's Orange.** Blotched red.
 1506 **Edward Otto.** Brown.
 1507 **Hunnemannia.** Chocolate.
 1509 **Pearl.** Pure yellow.
 1510 **Prince Henry.** Marbled scarlet.
 1511 **Regelianum.** Violet-crimson.
 1512 **Scheuermannl.** Spotted.
 1513 **Scheuermannl coccineum.** Red.
 1514 **Schillingii.** Yellow, blotched.
 1515 **Vesuvius.** Handsome; salmon-rose.

TALL NASTURTIUMS
Lobbianum

Also a splendid climber; flowers are not so large but richer and borne in greater profusion. 10 to 12 feet.

- 1520 **LOBB'S FINEST MIXTURE.** All the richest shades of these varieties. Pkt. 5 cts., oz. 10 cts.

Any one of the following varieties, 5 cts. per pkt., 7 pkts. for 25 cts., 10 cts. per oz., 7 ozs. for 50 cts.

- 1521 **Asa Gray.** Lemon color.
 1523 **Cardinal.** Cardinal-red.
 1524 **Chalxianum.** Blotched rose.
 1525 **Chameleon.** Marked beautifully.
 1526 **Crown Prince of Prussia.** Blood-red.
 1527 **Crystal Palace.** Orange-salmon.
 1529 **Giant of Battles.** Sulphur, spotted red.
 1530 **Hookeri.** Beautiful yellow.
 1531 **Madame Gunter Hybrids.** Mixed.
 1533 **Lucifer.** Scarlet.
 1534 **Mercler Lacombe.** Purplish crimson.
 1535 **Napoleon III.** Yellow, blotched.
 1536 **Queen Victoria.** Deep orange.
 1537 **Split Fire.** Bright scarlet.
 1538 **Triomphe de Grand.** Light scarlet.
 1539 **Triomphe d'Hyeres.** Orange-scarlet.
 1540 **Triomphe de Pardo.** Yellow blotched.
 1541 **Princess Victoria Louise.** New Creamy white, with orange-scarlet blotches.

DWARF NASTURTIUMS

See also page 63.

Tom Thumb—Bedding Varieties

A magnificent bedding plant. Bears, in great abundance, gorgeous masses of the most beautiful flowers continuously the entire season until killed by frost. $\frac{3}{4}$ ft.

- 1549 **GOLDEN QUEEN.** Magnificent. Bright yellow. Pkt. 10 cts., oz. 20 cts.
 1550 **TOM THUMB, MIXED.** Prepared to bring out a rich, attractive bed. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., $\frac{1}{2}$ lb. 80 cts., 1 lb. \$1.50. See page 63.

Any one of the following varieties, 5 cts. per pkt., 7 pkts. for 25 cts., 10 cts. per oz., 7 ozs. for 50 cts.

- 1551 **Aurora.** Variegated.
 1552 **Beauty.** Orange and scarlet.
 1554 **Bronze.** Rich bronze.
 1555 **Chameleon (Carter's).** Variegated.
 1556 **Coerulea roseum.** Pretty bluish.
 1557 **Crimson.** Bright crimson.
 1558 **Crystal Palace Gem.** Sulphur yellow.
 1560 **Canary Bird Creeper.** Yellow flowers.
 1561 **Deep Scarlet.** Orange-crimson.
 1562 **Empress of India.** Scarlet flowered.
 1563 **Golden King.** Bright yellow.
 1564 **King of Tom Thumbs.** Deep scarlet.
 1565 **King Theodore.** Chocolate.
 1566 **Lill Schmidt.** Orange and brown.
 1567 **Pearl.** Nearest to white.
 1569 **Ruby King.** Ruby-rose.
 1570 **Scheuermannl coccineum.** Bright orange.
 1571 **Spotted King.** Yellow, chocolate spots.
 1572 **Lady Bird.** Extra choice; the colorings are superb.

JUPITER NASTURTIUM

PETUNIA HYBRIDA GRANDIFLORA FIMBRIATA

GIANT PANSY, CANARY BIRD

PANSIES

See also page 63.

These flowers are 4 inches in diameter, of good substance as well as unsurpassed in beauty and variety of coloring.

- 1575 **Holmes' Giant Exhibition Mixed.** A mixture of the most gorgeous of all Pansies. Saved from named Exhibition flowers. Pkt. 20 cts., $\frac{1}{2}$ oz. \$2.50, $\frac{1}{4}$ oz. \$1.50. See page 63.
 1576 **"Masterpiece."** A splendid new Pansy. Ruffled. Pkt. 15 cts. See page 65.
 1577 **"Rainbow."** All colors of the rainbow in one Pansy. Pkt. 10 cts.

Any one of the Giant varieties, 10 cts. per pkt., 3 pkts. for 25 cts.

- 1578 **Giant Show.** Best for gardeners.
 1579 **Giant Adonis.** Light blue with a yellowish white face and dark blotches.
 1580 **Giant Aurikel.** Rarest shadings.
 1581 **Giant Atropurpurea (Royal Purple).** Valuable bedding variety.
 1582 **Giant Bronze Colors.** Mixed.
 1583 **Giant Fire King.** New; brilliant red and yellow.
 1584 **Giant Emperor William.** Ultramarine-blue, purple-violet eye.
 1585 **Giant Golden Queen.** Bright golden yellow, marked with small dark stripes.
 1586 **Giant Lord Beaconsfield.** Deep purple-violet, shading to white at top.
 1587 **Giant Prince Bismarck.** Yellowish bronze, dark brown eye.
 1588 **Giant Snow Queen.** Satiny white, center tinged yellow.
 1589 **Giant Striped.** Differs from the Improved Striped in vigorous growth and size of blooms.
 1590 **Giant Fancy (Improved Cassier).** Splendid rich colors, mixed.
 1591 **Giant Five-spotted.** This variety represents the highest perfection in Pansies. Pkt. 15 cts.
 1592 **Giant Canary Bird.** Bright golden yellow, marked on each petal with a large dark blotch. Pkt. 15 cts.
 1593 **Giant Splendid Mixed.** A most charming mixture of light and dark colorings. Pkt. 10 cts.
 1594 **Improved German, Splendid Mixed.** Prepared from the finest strains. Pkt. 5 cts.

PETUNIA. See also page 64. The sorts of Petunias we here offer are few but of the very choicest, giving the largest and most beautiful flowers anywhere offered.

- 1707 **"Magnifica."** Very fine mixed. \$0 20
 1708 **New Star Petunia.** Perfect star in center of each flower. Pkt. 10
 1709 **Hybrida grandiflora fimbriata superbissima.** New 20
 1710 **Holmes' Defiance, Large-flowering.** Flowers 5 inches in diameter and all colors 20
 1711 **Superbissima.** Immense flowers 20
 1712 **Holmes' Fancy Fringed.** 10
 1713 **Hybrida, Finest Mixed.** 05
 1714 **Hybrida grandiflora gigantea.** 30
 1715 **Double Giant.** Extra fine double. 20

PHLOX. See also page 64. In elegance, brilliancy of coloring and long duration of bloom the Phlox is a worthy rival of the petunia. $\frac{3}{4}$ foot.

- 1719 **Holmes' Large-flowering Finest Mixed.** \$0 10
 1720 **Splendid Mixed.** 05
 1721 **Starred and Fringed.** Little stars of unusual beauty, bordered with pure white 05
 1722 **Scarlet (Meteor).** Scarlet 05
 1723 **Alba.** Pure white 05
 1724 **Large Blood-Red.** Deep dark red 05
 1725 **Dwarf Compact.** Mixed 05
 1726 **Hardy Perennial, decussata Mixed.** 2 to 3 feet high 10

Pkt.
PASSIFLORA (Passion Flower). See Vines.
PELARGONIUM. See Geranium.
PICOTEE. See Carnation.
PLATYCODON. See Campanula.
PORTULACA. See Vines and Trailers.

POPPY. See also page 66. Very showy. For beds or borders, with a background of green, they are beautiful.
 1744 **Brilliant**. New. An entirely new peony-flowered Poppy, bright red \$0 10
 1745 **Maid of the Mist**. Single peony-flowered white..... 10
 1746 **Irresistible**. Bright red..... 05
 1747 **Golden Gate**. Every conceivable combination of colors in both single and double flowers. 05
 1748 **Fairy Blush**. Double; fringed white 05
 1749 **Dwarf Shirley**. Very fine. Grows only 9 inches high; flowers 3 inches across and of the richest colorings 10
 1750 **Improved Double Carnation, Mixed** 05
 1751 **Doubled Peony-flowered, Mixed** 05
 1753 **Japanese Dwarf Mixed**..... 10
 1754 **Tulip-flowered**. Tulip-shaped... 05
 1755 **Hybrid Double Cardinal**. Enormous scarlet flowers..... 05
 1756 **Giant Oriental**. 3 ft., mixed, ½ oz. 75 cts.,..... 10
 1757 **Danebrog**. Single; scarlet, with white spot on base of petals..... 05
 1758 **Iceland**. All colors; fragrant... 05
 1759 **Bracteatum** (Perennial). Red... 05
 1760 **Perennial Hybrid Mixed**..... 05

CALIFORNIA POPPY. See Eschscholtzia.

PURPLE FEATHER GRASS A magnificent ornamental grass, that flowers the second season. Grown for its graceful plumes. Hardy perennial.
 1765 **Feather Grass**..... 05

PHYSTOSTEGIA (False Dragon Head). One of the most beautiful of our mid-summer-flowering perennials, forming dense bushes 3 to 4 feet high, and producing in great abundance spikes of delicate white, pink, purple and red tubular flowers in terminal leafless clusters.
 1766 **Denticulata**..... 05

PLATYCODON (Balloon-Flower, or Japanese Bell-flower). In constant flower from spring to late fall. Covered with a mass of blue and white bell-shaped flowers. Splendid for cutting. Hardy perennial.
 1767 **Grandiflorum** 05

PRIMULA See also page 65. (Chinese Primrose). The Chinese Primroses are fine for winter and spring blooming; they are free-flowering, and especially valuable for house and window culture.
 1775 **Holmes' Prize Mixture**. This, our special prize mixture, is the finest grown. Its size and beauty are surpassed by none..... 20
 1776 **Fimbriata, Splendid Mixed**. A mixture of fringed strains..... 10
 1777 **Fimbriata, Giant Mixed**. Made up of selected Giants of striking beauty 20
 1778 **Obconica**. Very large-flowering. Mixed..... 15

PAINTED DAISIES. See Chrysanthemum.

PINKS. See Dianthus.
POT MARIGOLD. See Calendula.

RICINUS (Castor Oil Plant). Planted in groups it gives a magnificent appearance, or planted thick, it makes a fine screen or hedge. Annual 5 to 8 feet.
 1800 **Zanzibariensis**. 12 to 14 feet.... 05
 1801 **Mixed**. Many choice varieties.... 05
 1802 **Major, Mixed**. Very large..... 05

HOLMES' CHINESE PRIMROSE, FIMBRIATA

SALVIA

ZINNIA HOLMES' GIANT MAMMOTH

Pkt.
RUDBECKIA (Cone-flower). Forms a many-branched dense bush producing its long-stemmed flowers in abundance. Hardy perennial. 3 feet.
 1805 **Speciosa**. Golden yellow.....\$0 05
 1806 **Laciniata, Golden Glow**. See page 62 10

SALPIGLOSSIS (Velvet Flower). One of the greatest favorites because of its beautiful almost orchid-like flowers.
 1810 **Emperor**. Various colors; netted and veined with golden yellow... 05
 1811 **Fine Mixed Hybrids**..... 05
 1812 **Variabilis supermissima aurea**. New. Very fine 15

STOKESIA.
 1813 **Cyanea**. See page 66..... 10

SALVIA (Flowering Sage). See also page 65. An excellent bedding plant, sending out a mass of fiery red spikes of flowers. Very popular half-hardy perennial, blooming first year from seed.
 1815 **Fire-ball**. New. Very fine..... 10
 1816 **Bonfire** (Clara Bedman). Compact bush; scarlet flowers..... 05
 1817 **Splendens** (Scarlet Sage). Bright scarlet 10

SCABIOSA (Mourning Bride). Splendid border plants, producing in great profusion very double flowers in a variety of shades and colors; a splendid flower for table bouquets, etc., 2 feet.
 1820 **Dwarf Double Mixed**. Finest double flowers of various colors.. 05
 1821 **Tall German Double Mixed**. All colors 05
 1822 **New Double Black**. Elegant black-purple flowers..... 05

STOCKS. See also page 65. The Stock is one of the most popular annuals, either for bedding or pot culture; for brilliancy and diversity of color and profusion and duration of bloom it is unsurpassed. 1 to 1½ feet.

1830 **Ten Weeks' Princess Alice, or Cut-and-Come-Again**. White .. 05
 1831 **Holmes' New Largest-flowering Globe Pyramidal**. See pages 54-64..... 05
 1832 **Emperor Mixed**..... 05

SOLANUM 1834 **Capsicastrum**. (Jerusalem Cherry.) A very pretty pot plant for winter decoration, bearing hundreds of bright scarlet berries. 1 ft. (See page 67.).... 05

SCHIZANTHUS 1835 **Wisetonensis** (Butterfly Flower). Compact, pyramidal plants covered with countless orchid-like flowers of every color. (See specialty pages.).... 20

SWEET SULTAN (Centaurea). A very fine plant for bordering and bouquets, with long stems and pretty, fragrant flowers. Hardy annual. 1½ feet.
 1840 **Yellow** (*Centaurea suaveolens*)... 05

SWEET WILLIAM (*Dianthus barbatus*). See also page 65. For bedding, bordering or cutting, this favorite is invaluable, bearing fragrant masses of rich flowers. Hardy biennial. 1½ feet.

1841 **Holmes' Giant Double Mixed**. A superb strain of largest double flowers..... 10
 1842 **Brilliant Red**. Very striking... 05
 1843 **Pure White**..... 05
 1844 **Perfection Single Mixed**. Flowers all single..... 05
 1845 **Double Mixed**. Very fine..... 05

THALICTRUM. Very graceful, pretty-flowered plants, with finely cut foliage. Starting to bloom in May, they continue through June to send forth their attractive flowers in abundance. 3 feet.

1846 **Aquilegifolium**. Rose-lilac 05
 1847 **Gancum**. Yellow 05

- VERONICA.** An elegant border plant, growing 3 feet high, producing long spikes of beautiful flowers, the spike lengthening with age; lasts for weeks
- 1848 **Spicata.** Blue.....\$0 05
- VIOLETS.** See also page 67. Old-fashioned flowers.
- 1830 **Single.** Sweet-scented..... 05
- VINCA (Madagascar Periwinkle.)** Continuous and profuse bloomer, and we recommend it to our customers both for bending and pot culture 1½ feet.
- 1850 **Fine Mixed** 05
- VERBENA.** See also page 67. One of our finest bedders, displaying a great variety of shades. Plants from seeds produce more flowers than those from cuttings. 1½ to 2 feet.
- 1860 **Extra-choice Mixed.** Very fine.. 05
- 1861 **Holmes' Mammoth.** Selected flowers..... 10
- 1862 **Scarlet Defiance.** Glowing scarlet 05
- 1863 **Pure White** 05
- 1864 **Blue.** White eye..... 05
- 1865 **Blood-red, with White Centre.** One of the most beautiful..... 10
- 1866 **Auricula-flowered.** Striped..... 05
- See, also, **Lemon Verbena.**

VERONICA SPICATA

- WALLFLOWER.** See also page 67. The massive spikes of sweet-scented flowers are very conspicuous in beds and borders; desirable for cutting. 1½ feet.
- 1875 **Fine German Double Mixed**...\$0 05
- 1876 **Single Mixed**..... 05

- ZINNIAS (Youth and Old Age).** See also page 67. Large, free-growing plant, always popular. Flowers all summer, making the most brilliant display possible. An excellent border plant. 1 to 2 feet.
- 1880 **Holmes' Double Yellow.** Dwarf bush; deep orange..... 05
- 1881 **Giant Mammoth.** Immense double flowers of various striking colors 05
- 1882 **Dwarf Snowball.** Double; pure white 05
- 1883 **Dwarf Fireball.** Fiery scarlet.... 05
- 1884 **Pompon.** All colors, mixed..... 05
- 1885 **Striped Zebra.** Double; striped 05
- 1886 **Choice Double Mixed**..... 05
- 1887 **Large-flowered Mixed** 05
- 1888 **Dwarf Lilliput Mixed**..... 05
- 1889 **Elegans, Double White.** Saved from selected flowers..... 05

HOLMES' SUPERFINE

SWEET PEAS

(See also Page 66)

The following named varieties are the highest type of perfection in form, substance and distinctive color that each individual color class has ever attained and were awarded **First Prize** last season by the National Sweet Pea Society, at Royal Horticultural Hall, London.

OUR MIXTURES ARE UNSURPASSED

- 1897 **HELEN PIERCE.** Entirely new and distinct. (See page 65 and 66 for description and illustration). Pkt. 10 cts., oz. 20 cts., ¼lb. 60 cts.
- 1898 **SPECIAL LIGHT COLOR MIXTURE.** Those preferring a mixture of light colors will find this very satisfactory, being made up of all light colors, principally a great variety of pink shades; about 25 distinct varieties. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., ½lb. 85 cts.
- 1899 **STRIPED VARIETIES MIXED.** A well-blended mixture of all the striped and the mottled varieties; very attractive. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., 1 lb. 80 cts.
- 1900 **HOLMES' SUPERFINE MIXTURE.** We realize that when our customers want the best mixture they want the best obtainable, and is what we offer in our Superfine Mixture. We make it up with great care, including in it every conceivable true color of named varieties and the gorgeous effect commands the highest praise. The numberless shades of matchless beauty; the immense flowers so deliciously fragrant, borne in such great profusion from this mixture, really make it superfine. Pkt. 10 cts., oz. 15 cts., ¼lb. 35 cts., ½lb. 60 cts., 1 lb. \$1.00.

- 1901 **HOLMES' FINE MIXED.** This mixture is cheaper in price, and while it is not as selected as our Superfine, yet it must not be considered cheap in quality. It is

a very fine mixture, sure to give entire satisfaction, and contains a fine assortment of the best varieties. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., 1 lb. 50 cts.

- 1902 **DWARF SWEET PEAS. MIXED.** A mixture of all the dwarf varieties. A fine flower for massing in beds and for cut-flowers. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts.
- 1903 **DOUBLE SWEET PEAS. MIXED.** These flowers have met with much favor since introduced. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts.
- 1904 **Blush**—Duchess of Sutherland.
- 1905 **Rose and Carmine.**—Prince of Wales.
- 1906 **White**—Dorothy Eckford.
- 1907 **Early White**—Mont Blanc.
- 1908 **Pink and White**—Blanche Ferry.
- 1909 **Pink**—Gladys Unwin.
- 1910 **White With Pink Edge**—Dainty.
- 1911 **Lavender**—Lady Grisel Hamilton.
- 1912 **Crimson and Scarlet**—King Edward VII.
- 1913 **Yellow**—Hon. Mrs. E. Kenyon.
- 1914 **Blue**—Navy Blue.
- 1915 **Red Stripes**—America.
- 1916 **Maroon**—Black Knight.
- 1917 **Magenta**—George Gordon.
- 1918 **Cerise**—Coccinea.
- 1919 **Orange**—Miss Willmott.
- 1920 **Mauve**—Mrs. Walter Wright.
- 1921 **Violet and Purple**—Duke of Westminster.
- 1922 **Blue Stripes**—Princess of Wales.

PRICES—Any of the above named varieties, 5 cts. per large packet, 15 cts. per oz., 35 cts. per ¼lb., 60 cts. per ½lb., \$1.00 per lb.

TYPE OF HOLMES' PRIZE SWEET PEAS

See PAGE ONE before ordering for special discounts, premiums, etc.

VINES, TRAILING AND CLIMBING

Send for Our Plant Catalogue If You Desire Plants. See Our Novelties, pages 56 to 68

- 1923 ASPARAGUS Sprengeri.** Fine for baskets or conservatory....\$0 10
- 1924 ASPARAGUS plumosus nanus.** A dainty feathery fern..... 15
- ALLEGHENY VINE (Adlumia).** Sometimes called Wood Fringe, Mountain Fringe, or Climbing Fumitory. This graceful hardy climber deserves a place in every garden. For covering trellises, tree-stumps, etc., it is very desirable. It is biennial, but re-sows itself, and will remain for years. Sow seed in the spring, in a cool, damp place, and transplant in autumn. 10
- 1925 Cirrhosa** 10
- ABRONIA (Sand Verbena.)** An elegant trailer, very desirable for hanging-baskets, garden borders or rockwork, bearing clusters of beautiful, fragrant flowers. Remove husks before sowing seed. Sow in May. Annual. 05
- 1930 Umbellata**.....per oz., 75 cts... 05
- ARISTOLOCHIA (Dutchman's Pipe).** A beautiful and rapid climber, with large heart-shaped leaves and singular siphon-shaped, rich, purplish brown flowers, resembling miniature pipes. Effective for verandas. Hardy perennial. 15 to 30 feet. 10
- 1931 Siphon (Dutchman's Pipe)**..... 10
- BIGNONIA.** An elegant vine; grows rapidly. Flowers borne in pairs at axils of the leaves; pure yellow, veined orange in the throat; large, gloxinia-shaped. 05
- 1932 Tweediana** 05
- BALLOON VINE (Cardiospermum halicacabum).** A very pretty and graceful climber of spreading habit, producing small white flowers. Called "Love-in-a-Puff." Annual, 10 feet. 05
- 1933 Balloon Vine**per oz., 65 cts... 05
- CLEMATIS (Japan Virgin Bower).** The leaves are of a bright, glossy green, and when in bloom the plant is completely hidden beneath a blanket of white, hawthorn-scented blooms. 8 to 40 feet. 05
- 1934 Paniculata**..... per oz., 65 cts,.. 05
- COBAEA (Cup-and-Saucer).** Elegant, rapid-growing climber, attaining a height of 20 to 30 feet. 05
- 1935 White** 05
- 1936 Violet-blue**..... 05
- CONVOLVULUS (Morning-Glory).** This favorite vine is splendid for screens; it grows rapidly and bears its various-colored flowers in great profusion. 10
- 1940 Rochester.** Flowers blue, white edge 10
- 1941 Japanese Morning-Glory.** Large flowers of exquisite colorings; foliage variegated. Per oz. 20 cts. 05
- 1942 Fine Mixed.** All colors 05
- 1943 Tricolor, or Minus.** Rich-colored, trailing plants, producing in beds and mixed borders an unusually brilliant effect. 1 ft. 05
- CYPRESS VINE (Ipomoea quamoclit).** This pretty climber has delicate, dark green, feathery foliage and an abundance of bright, star shaped, scarlet or white blossoms. 20 feet high. Tender annual. See illustration, 05
- 1945 White** 05
- 1946 Scarlet** 05
- 1947 Mixed** 05
- CALLIRHOE (Poppy Mallow).** An elegant trailing plant, with finely divided foliage and large saucer-shaped flowers of deep rosy crimson, with white centers, which are produced during the entire summer months. 10
- 1948 Involucrata**..... 10

ORNAMENTAL GOURDS

CYPRESS VINE

CONVOLVULUS (Morning Glory).

- ECHINO CYSTIS (Wild Cucumber Vine).** One of the quickest-growing vines we know of, attaining a height of 30 feet in a season; white fragrant flowers borne in great profusion; dense foliage. 05
- 1949 Lobata.** 05
- GOURDS.** Summer climbers of luxuriant growth, for covering arbors, etc. They bear fruits known as "Ornamental Gourds," which, when allowed to ripen on the vines, can be kept for months as curiosities. 10 to 30 feet. Annual. 05
- 1950 Mixed Ornamental** 05
- 1951 Sugar Trough (Sap Bucket)**..... 05
- 1952 White Egg (Nest Egg).** Like an egg 05
- 1953 Dish Cloth**..... 05
- 1954 Mock Orange** 05
- HUMULUS (Japanese Hop).** See specialty pages. A summer climber, in three or four weeks' time attaining a height of 20 to 30 feet. See Novelties, page 65. 05
- 1955 Japonicus.** Variegated, oz. 35 cts., ½ oz. 20 cts..... 05
- IPOMOEA (Evening Glory).** So called from its rare peculiarity of blooming best at night, although it also expands its flowers on dull days. It is a beautiful climber, producing large, pure white, sweet-scented flowers 4 to 5 inches across. Tender annuals. 15 to 20 feet. Soak seed and plant in warm, sunny place. 05
- 1960 Bona Nox.** White 05
- 1961 Choice Mixed.** All varieties..... 05
- 1962 Mexicana grandiflora alba.** White 05
- 1963 Hybrida.** Blue 05
- LINARIA (Kenilworth Ivy).** This hardy little climber clings to walls, etc., and is a valuable trailing plant for hanging-baskets, vases, rockwork, etc. Hardy perennial. 3 to 6 feet. 05
- 1965 Cymbalaria.** Violet flowers..... 05
- MAURANDYA.** Graceful climber for greenhouse, parlor, basket or outdoor purposes. Set out in the border with a little frame to which to attach their tendrils, they will be loaded all the season with rich purple, white, or rose foxglove-shaped blossoms. 05
- 1970 Fine Mixed** 05
- 1971 Large-flowering Rose.** New.... 05
- 1972 Dark Purple** 05
- MOMORDICA.** Annual climbers, with large leaves, making dense shade. The flowers are followed by ornamental large fruits of orange or copper color, which burst and expose their red centers. 05
- 1975 Balsamina (Balsam Apple)**..... 05
- 1976 Charantia (Balsam Pear)**..... 05
- PASSIFLORA (Passion Flower).** 10
- 1977 Cerulea.** Blue. See page 65.... 10
- PORTULACA.** Any dry, bare spot in the garden exposed to the burning sun and not fit for anything else will be the very place for Portulaca. Annual. Trailing. 05
- 1980 Finest Single Mixed.** Brilliant color..... 05
- 1981 Double Rose-flowered Mixed.** The brilliancy of this mixture is unequalled 05
- SMILAX.** No twining plant in cultivation surpasses this for graceful beauty of foliage. 10 feet. Tender perennial. 05
- 1985 Myrsiphyllum asparagoides**..... 05
- THUNBERGIA (Black-Eyed Susan).** A beautiful, tender climber 3 to 5 feet high, with white, pale yellow or orange-colored flowers, having a distinct black center. Tender annual. 05
- 1983 Alata, Mixed.** All colors..... 05

We have all leading vines in strong two year old plants ready to ship in early Spring. Write for prices.

SUMMER FLOWERING BULBS

PLANTED IN EARLY SPRING THEY BLOOM AT VARIOUS PERIODS DURING THE ENTIRE SUMMER

The Superior Quality of Our Bulbs Is the Cause of Them Producing Larger and Handsomer Flowers, More Abundantly Than Those Offered By Others.

Care of the Bulbs.—The following should be planted in the garden in early spring, after severe freezing is past; they will soon be flourishing and bloom all summer. In autumn before freezing the bulbs should be lifted and stored in the cellar or similar place away from frost, and planted again the following spring. Those marked **hardy** may remain in the open ground all the year round. All bulbs postpaid at prices quoted.

THE BEST VARIETIES OF

New DAHLIAS

Selected At Our Annual Exhibit as the Best of Their Respective Classes

(Our Special Dahlia Catalogue describes and illustrates hundreds of grand varieties not mentioned here. Sent free upon application.)

DECORATIVE DAHLIAS

Mrs. Roosevelt, New Shell-pink. Mammoth in size, 6 to 8 inches across, perfectly double, a magnificent flower. Price, strong root, 25 cents each.

Clifford W. Bruton. Immense size, perfect form and of the finest canary yellow.

Perle d'Or. The grandest double white, of beautiful chrysanthemum shape.

Zulu. "The Black Dahlia," very black velvety maroon.

Grand Duke Alexis. Giant flowers, petals rolled and white tinged pink.

Cactus Dahlias

Aeolr. Best bright red yet introduced, petals twisted and incurved most peculiarly. 20 cts. each.

Kriemhilde. The most charming, fresh, delicate pink shading to pure white in center. 25 cts. each.

Volker. Very fine yellow.

Winsome. Undoubtedly the finest, pure white Cactus to date.

See Our Special Dahlia Catalogue for Complete List of Cactus Varieties.

SHOW Dahlias

Sir Charles Mills. Pure golden yellow, one of the best.

Mrs. Gladstone. Exquisite, delicate shell pink, very fine.

Storm King, or Blizard. New snow-white, produces twice as many flowers as any other. 20c each.

George Smith. Finest, large, crimson.

FANCY DAHLIAS

Prof. Mansfield. Flowers very large, golden yellow, tipped white, sometimes golden yellow tipped red, and other times yellow shading to red, tipped white. Distinct and one of the largest, often measuring 6 inches in diameter. Roots, 25c each, \$2.50 per doz.

Decorato, or White, suffused pink, spotted and penciled with crimson.

Fern-leaved Beauty. Fern-leaved sort; white, striped deep crimson.

American Flag. Pure white, striped crimson.

THE MAMMOTH SUPERB MRS. ROOSEVELT DAHLIA

Penelope. White, flaked lavender. Most beautiful and chaste.

Olympia. Flowers of immense size, 6 to 7 inches across, with full, high center. Color is deep rose-pink, striped and penciled crimson. Roots, 25c each, \$2.50 per doz.

SINGLE FLOWERING DAHLIAS

Twentieth Century, Giant flowers distinctly marked 15c each.

Collarette. Joseph Goujon and President Viger, red with white and yellow collars, very odd, 20c each.

For others see our Special Dahlia Catalogue sent free if asked for.

PRICES ON ALL DAHLIAS LISTED ABOVE 15 CTS. EACH, \$1.60 PER DOZEN, POSTPAID, EXCEPT WHERE NOTED.

HARDY LILIES

Plant in April and May

Tiger Lily (*Tigridium splendens*). Hardy. Very large spotted flowers. Blooms July and August. 10 cts. each, \$1 per doz., postpaid.

Gold-banded Lily (*Lilium auratum*). The summer favorite. Hardy. Large, graceful flowers. Large bulbs, 15c each, \$1.50 per doz., postpaid.

Speciosum album. Hardy. White flowers with a greenish band. Large bulbs, 20c each, \$2.25 per doz. postpaid.

Speciosum rubrum, or roseum. Hardy. White, heavily spotted with rich rosy crimson spots. Large bulbs, 15c each, \$1.50 per doz., postpaid.

Summer Oxalis

Valuable for edging walks, flower-beds, etc. Mixed colors, 5c per 1/2 doz., 15c per doz., 75c per 100, postpaid.

Hardy Peonies

Best Red, Pink, White and Purple. Large roots, any color, 25 cts. each, \$2.40 per doz., postpaid.

TUBEROSE

Medium Bulbs, 5 cts. each, 25 cts. for 6, 50 cts. per doz., postpaid. Mammoth Bulbs, 8 cts. each, 80 cts. per doz., postpaid.

See Pages 1, 2 and 3 for Special Premiums Given Free With Your Seed Order.

SUMMER-FLOWERING BULBS

PLANT THEM IN APRIL AND MAY FOR FLOWERS
IN JUNE, JULY, AUGUST AND SEPTEMBER :: ::

Amaryllis Formossissima (Jacobaeen Lily)

Flowers resemble lillies, and are very attractive; the glowing crimson color lightens up the entire garden. 8 cts. each, 75 cts. per doz., postpaid.

Spotted-Leaf Calla Lily (Richardia alba maculata)

Leaves of this variety are deep green with numerous white spots. Flowers are pure white, with black center; 10 cts. each, \$1.00 per doz., postpaid.

Caladium Esculentum (Elephant's Ear)

One of the most effective plants in cultivation for beds, borders or for planting out upon the lawn; it will grow in any good garden soil, and is of the easiest culture. To obtain the best result it should be planted where it will obtain plenty of water and an abundance of rich compost. Foliage light green. When full size it stands 6 to 10 feet high, and bears immense leaves, 3 to 4 feet long by 2½ feet wide. Extra large bulbs, 25c each, \$2.50 per doz., \$15 per 100. First-size bulbs, 15c each, \$1.50 per doz., \$10 per 100. Second-size bulbs, 10c each, \$1 per doz., \$7.50 per 100. If wanted by mail, add 3 cts., 10 cts. and 15 cts. each according to size, for postage.

GLOXINIAS

The handsomest of our summer-blooming plants, flowers being beautiful in the extreme, many of them beautifully speckled, 12c each, \$1 per doz., postpaid.

Hyacinthus Candicans (The Giant Summer Hyacinth)

A luxuriant-growing, summer-flowering plant, spreading 2 to 3 feet, throwing up great, tall spikes 4 to 5 feet in height, each bearing 20 to 30 large white, bell-shaped flowers, of easiest culture and splendid for groups. If planted in the centre of beds of scarlet Gladiolus, such as Brenchleyensis, the effect is magnificent. Price, 4c each, 40c per doz., \$3.00 per 100, postpaid.

SELECT CANNAS

LIST CONTAINS THE VERY BEST VARIETIES, LARGEST FLOWERS AND RICHEST SHADINGS
SUPERB BEDDING PLANT—LARGE-FLOWERING VARIETIES

The following grow 3 to 4 feet high.

Alsace. Pale sulphur, changing to creamy white; planted in conjunction with the high-colored sorts it makes a fine contrast; green; 4½ feet.

President McKinley. Brilliant crimson with scarlet shadings; a grand dwarf variety, never exceeding 3 feet; foliage green.

Buttercup. The nearest approach to a clear yellow; 3 feet.

David Harum. Bright, deep satiny vermillion; bronze foliage; 3½ feet.

Duke of Marlborough. The finest of the very deep crimsons; fine individual blooms in large trusses, free-flowering; foliage green; 4 feet.

Egandale. A favorite bronze leaved sort; currant-red flowers. 4 feet.

Florence Vaughn. Bright, rich golden-yellow, spotted with red; 4 feet.

Mmc. Crozy. Popular bright scarlet, golden edge; foliage green, 4 feet.

West Virginia. Intense crimson-scarlet, golden-yellow border; 3 feet.

The following grow 5 to 6 feet high:

Mile. Berat. The nearest approach to a pink in a first-class bedder; foliage green; 4 feet.

Alphonse Bouvier. Finest tall brilliant crimson, foliage green; 6 feet.

Austria. Lily-flowered Canna. In truth a giant, with flowers 6 to 8 inches across; grows over 6 feet high, surmounted with glorious, lily like flowers.

Italla. Rich golden yellow with great patches of brilliant reddish crimson and irregular spots of the same shade on the upper petals. 6 feet.

Any of the above roots, 10c each, \$1 per doz., postpaid. Plants 12 inches high, ready in May, 15c each, \$1.50 per doz., by express, (express charges not prepaid).

Begonias, Tuberous-Rooted Single Mixed

The flowers are brilliant and large, handsomely formed, and of wonderful size, often measuring from 4 to 6 inches in diameter. Fine either as pot or bedding plants. 6 cts. each, 60 cts. per doz., postpaid.

CINNAMON VINE

A most beautiful and satisfactory hardy climber for covering trellis, piazzas, screens or anything on which the vines can twine; it grows from 15 to 30 feet high, and when the roots become large and established the vines attain a much greater length. The leaves are green, thick and glossy, always clean, healthy and free from insects. The white flowers are borne in clusters and, while insignificant, they emit a most delighted cinnamon-like perfume. The roots are thoroughly hardy, remain in the ground for years, increasing in size and vigor, but the vine dies down every winter shooting up with great rapidity in the spring. Large 2-year-old roots, 8 cts. each, 80 cts. per doz.; 1-year-old roots, 4 cts. each, 35 cts. per doz.

GLADIOLUS

Selected Strains. Giant-flowering
These Mixtures Produce Flowers Unsurpassing in Size and Remarkable Variation of Colors

Groff's New Hybrids

These magnificent new hybrid Gladioli are claimed to surpass all other varieties in size of flowers and exquisite coloring; their many new shades and countless combinations of rare and beautiful colors are truly wonderful. Bulbs, 4c each, 40c per doz., \$2.75 per 100, postpaid.

Grand Strain of Childsiii

The flowers are of great substance and gigantic size, frequently 6 to 9 inches across, and of perfectly beautiful form, remarkable for the exquisite diversity of colors, rivaling the finest orchids in delicate shades. Finest mixed, 3c each, 15c for 6, 30c per doz., \$2 per 100, postpaid.

Holmes Popular Strain

Very high grade mixture yet not equal to the two strains described above. Bulbs, 2c each, 20c per doz., \$1.50 per 100, postpaid.

TIGRIDIAS (Tiger, or Shell Flower.)

These gorgeous summer-flowering bulbs look well associated with Gladioli, Lilies and kindred stock; grow about 1½ feet high, and flower freely throughout the summer. They require the same treatment as Gladioli, and should be lifted in autumn and dried off in the same way.

Conchiflora. Golden-yellow, spotted crimson.

Pavonia Grandiflora. Bright crimson, centre spotted with yellow.

Grandiflora alba. Ivory white, yellow centre, spotted with crimson. Price of any of above, 5c each; 40c per doz.; \$3.00 per 100, postpaid.

Montbretia

The Montbretia is one of the most floriferous and showy of summer-flowering bulbous plants. A dozen or more bulbs planted 6 inches apart in a group in a sunny position and allowed to remain will form magnificent clumps from 2 to 3 feet across, producing, in great numbers, graceful spikes 8 to 12 inches long, each spike bearing from 18 to 30 exceedingly showy star-shaped flowers, 1½ to 2 inches across. They flower freely the first season, but clumps of 2 or 3 years' standing are required to bring out their merits. Mixed hybrids. Various colors. Price, 4c each, 40c per doz., \$3.00 per 100, postpaid.

Madeira Vine

The old favorite, "Climbing Mignonette." So much prized for porches and arbors, on account of its rapid growth and freedom from insects. Thick, glossy leaves, and long, hanging stems of feathery, fragrant, white flowers. The tubers we offer are selected large size. Price, 5c each, 50c per doz., \$3.50 per 100, postpaid.

HOLMES' STRAIN OF GROFF'S HYBRID GLADIOLUS

Make Your Order Equal One of the Amounts Necessary to Secure a Premium Free.

HARDY GARDEN SHRUBS AND HARDY CLIMBING PLANTS

PLANTS THAT MAKE A PERMANENT GARDEN DECORATION—ARE HARDY AND WITHSTAND THE SEVEREST WINTERS—EVERY YEAR THEY GROW AND BLOOM MORE BEAUTIFULLY

SIZE OF PLANTS—It will be noticed our plants average 2, 3 and 4 feet in height, and are almost all 2 or 3 year old plants. This assures a strong growth and immediate effect. These plants are too large to be sent by mail hence all will be sent by express, the purchaser paying express charges. We suggest you make your order for at least two or more plants as the express will be no more for 6 or 8 than for one and at the prices we quote these large plants you save much more than the express charges. It does not pay to buy small "bargain" plants.

A VERY SELECT LIST OF DECIDUOUS SHRUBS EXCEPTIONALLY FINE STOCK

AMORPHA FRUITICOSA (False Indigo). Strong-growing Shrub, 6 to 7 feet high, with finger-like spikes of indigo-colored flowers, three or more spikes in a cluster, blooms early in June. Plants 5 to 6 feet, 50 cts. each.

ANDROMEDA MARIANA (Lily of the Valley Shrub). Dwarf panicles of waxy white, drooping bell-shape blossoms. Plants 1 foot trans., 50 cts. each.

ARALIA SPINOSA (Hercules Club or Devil's Walking Stick). Native tree-like shrub, grows 10 to 15 feet high, with prickly stems, pinnate leaves and immense panicles of white flowers in August; very odd, tropical-looking plant. Plants 2 to 3 feet, 50 cts. each.

AZALEA AMÆNA (Evergreen Azalea). The showiest of all dwarf Shrubs. In late spring the plants are literally smothered with masses of rosy-crimson flowers. Plants 10 to 12 inches, from 4 in pots, \$1.25 each.

BACCHARIS HALIMIFOLIA (Groundsell Tree). Handsome Shrub, especially attractive in the fall on account of its fluffy white seed pots. Plants 18 to 20 inches, 40 cts. each.

BERBERIS THUMBERGII (Japanese Barberry). Beautiful Japanese variety, dwarf habit, small foliage, assuming the most beautiful tints of coloring in autumn; fine for grouping and a fine hedge plant. Plants 18 to 24 inches, 40 cts. each, \$2.50 per doz., \$13.50 per hundred.

CERCIS CANADENSIS (Judas Tree or Red Bud). Very showy and beautiful when in bloom. Every branch and twig is covered with a mass of small pink flowers early in spring before the leaves appear. Plants 2 to 3 feet, 40 cts. each.

CHIONANTHUS VIRGINICA (White Fringe). Tall-growing, blooming profusely in June. Singular flowers resemble bunches of white single fringe hung gracefully among the foliage. Plants 2 to 3 feet, 50 cts. each.

CLETHRA ALNIFOLIA (White Alder or Sweet Pepper Bush). One of the handsomest of our native shrubs bearing long spikes of pure white, deliciously fragrant flowers during July and August. Plants 1 to 2 feet, 30 cts. each.

CORCHORUS JAPONICA (Globe Flower). A graceful Shrub with double yellow flowers, very ornamental, blooms from June to October. Plants 2 to 3 feet, 35 cts. each.

CORNUS FLORIDA (White flowered Dogwood). An exceedingly ornamental, spreading, irregularly shaped tree, producing large white flowers in spring, and rich crimson foliage in autumn. Plants 18 to 24 inches, 45 cts. each.

CORNUS FLORIDA RUBRA (Red flowering Dogwood.) Rare and beautiful, similar to above except flowers are rich, rosy-red. The two varieties make a fine contrast. Plants 18 to 24 inches, 75 cts. each.

CORNUS MASCULA (Cornelian Cherry). Beautiful, small tree-like Shrub, producing early in spring, before the leaves appear, clusters of bright yellow flowers which are followed by red berries. Plants 2 to 3 feet, 35 cts. each.

CRATÆGUS OXYCANTHA (Double flowering Hawthorn). Flowers double and very fragrant. This is the favorite English Hawthorn. Blooms in May and June. We can supply you with either double red or double white. Plants 2 to 3 feet, 75 cts. each.

DESMODIUM PENDULIFLORUM An excellent plant for setting in shrubbery beds. Being herbaceous the tops die to the ground in the fall and shoot up in the spring stronger than the year previous. It is remarkably attractive, blooms August and September, flowers in sprays, bright rose-colored, Plants 2 years old, 40 cts. each.

DEUTZIA LEMOINEI Without doubt one of the best hardy Shrubs; flowers very large and produced in broad-based, cone-shaped heads of from 20 to 30 flowers each of purest white, which open out very full. Plants 3 to 3½ feet, 45 cts. each.

DEUTZIA CRENATA ROSEA PLENA Flowers double-white, tinged with pink, very desirable. Plants 4 to 5 feet, 40 cts. each.

ELEAGNUS LONGIPES Very attractive and desirable, nearly evergreen Shrub, with light foliage, which is silvered on the under surface. The abundant crop of orange-colored fruit is a very attractive feature during the summer. Plants 18 to 24 inches, 35 cts. each.

EUONYMUS EUROPEUS (European Burning Bush). A very conspicuous Shrub in the autumn and winter when loaded with scarlet seed-pods from which the orange-colored berries hang on slender threads. Plants 2 to 3 feet, 40 cts. each.

HIBISCUS OR ALTHÆA (Rose of Sharon). Totus Albus. Beautiful and most desirable on account of their late season of blooming which is from August to October, when few other shrubs are in flower. Pure white, single flowers, very desirable. Plants 18 to 24 inches, 35 cts. each.

HIBISCUS Single Pink, Double White, or Double Pink. 2 to 3 feet 35 cts. each.

HYDRANGÆA PANICULATA (type).—Immense heads of creamy-white flowers turning to a purplish red as they fade. One of the most favorite shrubs used for garden decoration at the present time. Our plants are particularly fine, strong and bushy. Plants 2 to 2½ feet, 35 cts. each.

SPIRÆA, Anthony Waterer. Distinct variety, color bright crimson; dwarf dense growth never exceeding 30 inches; in bloom the entire summer and fall. Plants 2 feet, 35 cts. each.

SPIRÆA, Van Houttei. The grandest of all white spiræas. It is a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom; the foliage hardly showing. Plants 2 to 3 feet, 35 cts. each.

SPIRÆA MARGARITÆ Handsome, soft pink flowers from June to October, grows 3 to 4 feet and is most desirable. Plants 1½ feet, 35 cts. each.

PREMIUMS—The premiums we offer on page 1, 2 and 3 are worth while considering. They are given to you without any charge whatever and you will notice the price of our seeds are much less than most other reliable houses.

Send for Our Special Supply Catalogue if in Need of Garden Tools, Etc.

Hardy Shrubs, Roses, Hedge and Climbing Plants

LILAC—Mme. Casimi Perler. The finest double white Lilac yet introduced. Flower trusses of immense size, deliciously scented; fine cutting. Plants 2½ to 3 feet, 60 cts. each.

LILAC—President Grevy. Beautiful pure lilac color; flowers large and double in long panicles. Plants 2 to 3 feet, 60 cts. each.

VIBURNUM PLICATUM—(Japanese Snowball.) The perfect balls of pure white flowers are borne in great profusion. One of the choicest hardy shrubs. Plants 18 to 24 inches, 40 cts. each.

The Most Desirable for
Garden Culture

ROSES

Plants Offered Are Large and
Strong and Give Satisfaction

Selected Varieties of the Best Hardy, Everblooming Roses

Clothilde Soupert. One of the freest-flowering Roses in our collection, producing in large clusters beautiful perfectly double flowers of a French-white, deepening to rosy-blush in the centre.

Duchess de Brabant. One of the most deliciously scented and beautiful old varieties in cultivation, being of free growth, always in bloom, and of a most desirable color; a beautiful silvery pink.

Etoile de Lyon. A splendid rich yellow, beautiful in the bud as well as in the flower.

Francisca Kruger. A fine bedding Rose, color coppery-yellow shaded with peach, large and full.

Hermosa. The old favorite bright rich pink, which is always in bloom.

Maman Cochet. An extra strong grower, producing its large buds and flowers in the greatest profusion; color deep rose-pink, inner side of petals silvery rose; borne on long stiff stems; very double and exquisite when in bud.

White Maman Cochet. Identical with Maman Cochet, except in color; an ideal bedding variety. Pure white.

Helen Gould, or Balduin. An excellent bedding variety, with large, full flowers of fine form, of bright, glowing carmine; the buds are long and pointed, and sweet as a June Rose; a free and continuous bloomer.

La France. An old favorite, and probably the most popular Rose the world over. A model garden Rose in every way; flowers clear satiny-pink; large, very full and of perfect form.

General Jacqueminot. Brilliant scarlet-crimson.

Gloire Lyonnaise. White, tinted with yellow; large, full and of good shape; very distinct and pleasing.

Magna Charta. Bright pink, suffused with carmine; a beautiful Rose; strong, vigorous grower.

Mrs. John Laing. Soft pink, of beautiful form; exceedingly fragrant and remarkably free-flowering.

Paul Neyron. Very large, dark rose; an old favorite.

PRICES—Any of the above large two-year-old plants, 50 cts. each, \$4.50 per doz., prepaid.

CLIMBING ROSES

Notice the size of these plants. They will give you satisfaction.

CRIMSON RAMBLER. Plants 2 to 3 feet, 50 cts. each.

PHILADELPHIA RAMBLER. From 5 inch pots, 75 cts. each.

PINK RAMBLER. Plants 2 to 3 feet, 50 cts. each.

WHITE RAMBLER. Plants 2 to 3 feet, 50 cts. each.

YELLOW RAMBLER. Plants 2 to 3 feet, 50 cts. each.

HEDGE PLANTS

CALIFORNIA PRIVET (Ligustrum Ovalifolium.)

Of all ornamental hedge plants this is the most popular, and more of it is planted than all others combined. Its foliage is a rich dark green, and is nearly evergreen, remaining on the plant until mid-winter. It is of free growth, and succeeds under the most adverse conditions, such as under dense shade of trees, where other plants would not exist.

The most advantageous manner of planting is in double rows, the two rows being about 8 inches apart. The smallest size plants here offered should be set 10 to 12 inches apart in the row—alternating the plants—while the larger sizes may be set 12 to 15 inches apart. In order to secure a dense hedge from the base up, the plants should be severely pruned the first two seasons. Plants 18 to 24 inches, \$3.00 per 100, \$22.00 per 1,000. Plants 2 to 3 feet, \$5.00 per 100, \$40.00 per 1,000.

ARBOR VITAE. You Can Have a Hedge 150 Feet Long, Beautiful in Appearance At a Total Cost of \$2.00.

We Have An Immense Supply of These Plants. Order As Many Lots As You Want. We Are Making a Special Offer of 200—4 to 8 inch Trees, Delivered Anywhere For Only \$2.00, or 150 8 to 12 inch Trees, Delivered Anywhere For Only \$2.00.

An illustrated pamphlet of Planting Instructions will be sent free to every one who accepts this special offer. This little pamphlet will be of great value to many heretofore unsuccessful planters, and by following the instructions given there need be no failures and every tree can be made to live and thrive.

More than 600,000 of them sold last spring and all are pleased with them. Always shipped separately and not with other goods.

No order accepted for less than one lot at these prices.

We can ship this evergreen all through late winter, spring, and up to June 10th, with perfect safety. It does not start new growth until after June 15th.

HARDY CLIMBING PLANTS (See also Summer Bulbs, Page 78.)

AMPELOPSIS VEITCHI (Boston Ivy, or Japan Ivy). Popular climbing plant for covering brick, stone or wooden walls, trees, etc. Foliage rich olive-green during the summer, changing to various shades of bronze, crimson and scarlet in the fall. Plants 2 to 3 feet, 40 cts. each.

ARISTOLOCHIA SIPHO (Dutchman's Pipe Vine.) A rapid-growing climber, singular brownish-colored flowers, resembling a pipe. Light-green leaves, very large, and retain their color from early spring to late fall. Extra strong plants. 12 to 18 inches, 60 cts. each.

BIGNONIA (Trumpet Creeper). For covering stumps, rock-work, or wherever a showy flowering vine is desired, the Bignonias will be found very useful. The rich orange-scarlet flowers are large, attractive and borne profusely when the plant attains a fair size. Plants 2 to 3 feet, 35 cts. each.

CLEMATIS PANICULATA. (Japanese Virgin's Bower.) One of the choicest climbing flowering plants. Of strong, rapid growth, with small, green foliage, and pure white, deliciously fragrant flowers which appear in the greatest profusion in August, and continue until late in the fall. Adapted to run up supports, but is just as useful for planting among rock-work, covering graves, or, in fact, any position where a graceful vine is desired. 3-year-old Plants, 45 cts. each.

CLEMATIS JACKMANI. The popular rich purple variety. 3-year-old Plants, 45 cts. each.

CLAMATIS CRISPA. Bears an abundance of pretty bell-shaped, fragrant lavender flowers with white centre from June until frost. Plants from 5-inch pots, 65 cts. each.

HONEYSUCKLES, Chinese Evergreen. (Woodbine). Red, yellow and white variegated flowers; very fragrant. Plants from 5-inch pots, 65 cts. each.

Halliana. Flowers pure white, turning to yellow; fragrant, hardy evergreen; flowers freely. Plants from 5-inch pots, 65 cts. each.

Heckrothi. Deep red flowers with yellow throat; in bloom continuously. 45 cts. each.

HARDY JASMINES. Nudiflorum. Fragrant yellow flowers; needs protection in this latitude. Plants from 5-inch pots, 65 cts. each.

Officinale. Pure white, fragrant; hardy with protection in this latitude. Plants from 5-inch pots, 65 cts. each.

CHINESE WISTARIA. One of the best of all hardy climbers. When given a sunny situation and liberal manuring it grows rapidly, and presents when in bloom a magnificent appearance.

Sinensis. The favorite variety, producing thousands of pendulous clusters of delicate violet blue blossoms, richly perfumed. Extra Strong Plants, 2 to 3 feet, 50 cts. each.

Alba. Of similar habit to Sinensis, with pure white flowers; a lovely climber. Plants, 1 foot grafted, 75 cts. each.

IF YOU WANT Fruit Trees, Berry Bushes, or Supplies, such as Spray Pumps, Spray Material, Poultry Supplies, Dairy or Farm Supplies, Garden Tools, Implements, Lawn Fixtures, Write for Our SPECIAL SUPPLY CATALOGUE—A postal will do it.

Vegetable Plants and Roots

We make a specialty of growing and supplying Market Gardeners and private gardens with the very best, **STRONG, WELL-ROOTED, TRANSPLANTED Vegetable Plants, In Any Quantity.**

While we grow enormous quantities of all varieties the demand for our plants is always greater than our supply. For this reason we advise you to **order as early as possible.**

PRICES—To the dozen prices add **6 cts.** if wanted by mail. The price per **100 IN FLATS** means that we will ship them by express still growing in these flats or boxes.

The price per **100 OUT OF FLATS** means we will ship the plants by express securely packed in moist moss, express charges to be paid by purchaser.

The price per **1,000 or 5,000** means by express, charges to be paid by purchaser.

WINNER OF OUR \$5.00 PRIZE

Miss Maude Nolen, Curry Run, Pa., was awarded the \$5.00 we offered to the customer suggesting the best name for our new Cabbage, No. 138. The name suggested was **Holmes Mascot**—we considered this the next best to the one we had in mind ourselves and which we used—"The Holmes Cabbage."

For Implements, Poultry and Dairy Supplies, and All Other Miscellaneous Articles for the Farm, Garden or Lawn Send For Our Supply Catalogue.

STRONG TRANSPLANTED PLANTS

	PER DOZ.	PER 100 IN FLATS	PER 100 OUT FLATS	PER 1,000	PER 5,000
ASPARAGUS ROOTS (See page 33).					
CABBAGE, Jersey Wakefield ,....	15c	75c	45c	\$3 00 @	\$2 50
Early Winningstadt,.....	15c	75c	45c	3 00 @	2 50
Early Flat Dutch,	15c	75c	45c	3 00 @	2 50
The Holmes Cabbage,	15c	75c	50c	3 50 @	3 00
Late Flat Dutch,.....	15c	75c	40c	2 75 @	2 50
Houser, (set plants 2 weeks earlier than other late varieties,)	15c	85c	50c	3 50 @	3 00
CAULIFLOWER, Holmes Early					
Snowball,.....	25c	1 25	1 00	8 00 @	7 50
CHIVES , per clump, 15 cts., by mail, 25 cts.					
CELERY, Holmes White Plume ,... 15c	75c	45c	3 00 @	2 50	
Improved Golden Self-Blanching, 15c	75c	45c	3 00 @	2 50	
Winter Green,.....	15c	75c	45c	3 00 @	2 50
Giant Pascal,.....	15c	75c	45c	3 00 @	2 50
EGG PLANT, Black Beauty ,..... 30c	1 50	1 25	7 00 @	6 50	
New York Improved,.....	30c	1 50	1 25	7 00 @	6 50

	PER DOZ.	PER 100 IN FLATS	PER 100 OUT FLATS	PER 1,000	PER 5,000
HORSE RADISH ROOTS ,.....	15c		50c	4 00 @	3 60
LETTUCE, Big Boston , (head),....	15c	75c	45c	3 00 @	2 75
Curled Simpson,.....	15c	75c	45c	3 00 @	2 75
Giant Crystal Head,.....	15c	75c	45c	3 00 @	2 75
PARSLEY, Double Curled ,.....	15c	1 00	75c	4 50 @	4 00
PEPPER, Chinese Giant ,.....	25c	1 50	1 25	7 50 @	6 75
Large Bell or Bull Nose,.....	20c	1 50	1 25	7 50 @	6 75
Ruby King,.....	20c	1 50	1 25	7 50 @	6 75
RHUBARB ROOTS, Victoria , (large red),.....	1 00		5 00	40 00 @	35 00
SWEET POTATO PLANTS , (Yel- low, ready in May),.....	10c		30c	2 00 @	1 75
TOMATO, New Stone ,.....	20c	1 00	75c	4 00 @	3 50
Earliana,.....	20c	1 00	75c	4 00 @	3 50
Matchless,.....	20c	1 00	75c	4 00 @	3 50
Ponderosa,.....	20c	1 00	75c	4 00 @	3 50
Dwarf Champion,.....	20c	1 00	75c	4 00 @	3 50
Golden Queen, (yellow),.....	20c	1 00	75c	4 00 @	3 50

Summer Bedding Plants---Producing An Abundance of Flowers All Summer

LARGE TRANSPLANTED PLANTS—NO SMALL INFERIOR PLANTS—WE CATER TO THOSE WHO WANT QUALITY.

	(PRICES PREPAID)	EACH	PER DOZ.
Alyssum, Little Gem ,.....	\$0 08	\$0 75	
Asters, Fortune Teller, Pure White ,.....	05	45	
Asters, Ostrich Feather, pink, white or blue ,.....	05	45	
Asters, Giant Comet, rose or white ,.....	05	45	
Asters, Semples Blanching, pink, white, lavender or crimson ,.....	05	45	
Asters, Queen of the Market, pink or white ,.....	05	45	
Cannas , (See Summer Bulbs).			
Cosmos, Giant, pink, white or red ,.....	07	60	
Carnations, Marguerite Variety, red, white or pink ,..	07	60	
Coleus, variegated foliage ,.....	12	1 00	
Dianthus, or Pinks, white, red or variegated ,.....	05	40	
Geraniums, scarlet, white, pink, double and single, 3½ in pots ,.....	20	2 00	

	(PRICES PREPAID)	EACH	PER DOZ.
Gaillardia, fine for bedding and cut flowers, mixed colors ,.....	\$0 08	\$0 75	
Heliotrope, blue, 4 in pots ,.....	25	2 50	
Hollyhocks, Chater's Double; all colors ,.....	08	75	
Lemon Verbenas ,.....	10	1 00	
Mignonette, Dwarf Matchet ,.....	08	75	
Moon Flower Vines, white and blue ,.....	15	1 50	
Pansies, all best colors, giant flowering ,.....	10	85	
Petunias, double pot grown ,.....	25	2 50	
Salvia, (Scarlet Sage) ,.....	10	85	
Stocks, (Cut and Come Again) ,.....	20	2 00	
Thunbergia, (Black-eye Susan). Fine for Hanging Baskets or Rockery ,.....	08	75	
Verbenas, all varieties ,.....	08	75	
Vinca, (For hanging baskets, window boxes)	08	75	

Hardy Perennials, Planted In the Garden They Withstand the Winter—Blooming More Abundantly Year after Year. For Descriptions See General List of Flower Seeds.

	(PRICES PREPAID)	EACH	PER DOZ.
Aquilegia, (Columbine) ,.....	\$0 10	\$1 00	
Aristolochia, (Dutchman's Pipe Vine) ,.....	15	1 50	
Bellis, (Daisy) ,.....	08	75	
Coreopsis ,.....	08	75	
Campanula ,.....	15	1 50	
Cineraria ,.....	35		
Cyclamen ,.....	35		
Delphinium ,.....	10	1 00	
Digitalis ,.....	10	1 00	
Dietamnus	10	1 00	

	(PRICES PREPAID)	EACH	PER DOZ.
Ivy Geranium ,.....	30		
Lychnis ,.....	10	1 00	
Lobelia ,.....	10	1 00	
Myosotis, (For-get-me-not) ,.....	10	1 00	
Pyrethrum ,.....	40		
Phlox, (Hardy) ,.....	10	1 00	
Poppy, Hardy Oriental ,.....	10	1 00	
Passiflora, Pfordi (Passion Vine) ,.....	30		
Solanum, (Jerusalem Cherry) ,.....	30		
Rudbeckia, (Golden Glow) ,.....	25		

BURRELL'S GEM

THE ROCKY FORD MELON

WITH GOLDEN MEAT PROPERLY RIPENED SPICY AND SWEET

Absolutely the Finest Melon Ever Introduced

We had Mr. Burrell, the introducer of the Burrell Gem Melon, send us a crate of this new Melon.

These photographs made of these Melons two days after their arrival proves the assertion of Mr. Burrell that they are one of the best keepers in existence. The illustration also portrays the very small seed cavity and the immense amount of meat contained in this Melon.

Out of the twelve Melons sent us not one weighed less than two pounds, some weighing two and a quarter pounds, and the twelve Melons filled a half-bushel basket as shown in the illustration.

Mr. Burrell writes us that this new Cantelope with golden-yellow flesh, wherever placed on the market, have sold for double the price of the Rocky Ford Cantelope. This Melon will ship twice as far as the old Rocky Ford Melon and retain its delicious flavor longer.

They are exceptionally fine in appearance, flavor and depth of meat. Mr. Burrell informs us that last season from twelve acres he sold \$6000.00 worth of Melons.

When the Burrell's Gem can be had, the Fred Harvey Eating Houses, dining cars, hotels, restaurants and grocers, use them in preference to all others. They are abundant yielders, single hills often yielding twenty to thirty Melons. The netting is similar to the thoroughbred the netting is a rich golden, Rocky Ford Cantelope and the flavor a blend between the Osage.

Price of Seed direct from the originator: Per packet 10 cents, three packets for 25 cents, per ounce 50 cents, ¼ lb. \$1.75, ½ lb. \$3.00, per lb. \$5.00 by mail postpaid.

Holmes Seed Co., Harrisburg, Pa.