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KEY TO
Gardening
FOR Profit.
1894.

MOORE & SIMON,
Wholesale Growers of Seed Specialties
For Market Gardeners and Florists,
207 MARKET STREET, - - - PHILADELPHIA.

"MOORE AND SIMON'S NEW PEA 'PRIZETAKER'"

NEW PEA—PRIZETAKER.

A fine new English sort, having invariably taken all the prizes for quality and productiveness, wherever exhibited; hence its name, "Prizetaker." Plant of medium height and vigorous growth; pods long, round and well filled with large peas of very sweet and luscious quality; pods are produced in pairs, usually from sixty to eighty fine pods to a plant. Matures in about forty days from sowing. Its immense productiveness and fine quality make it an excellent sort for main crop for the family garden and market gardener. Once planted, always planted. Pkt. 15c., pint 30c., quart 50c., four quarts \$1.75.

A Word to Our Customers.

IT WILL BE MONEY IN YOUR POCKET TO BUY THE BEST SEEDS.

WE WARRANT OURS THE BEST IN EVERY RESPECT.

MANY THOUSANDS of the most successful **MARKET GARDENERS** and **FLORISTS** throughout the United States use no other.

WHY WE ARE MOST RELIABLE.—Because we are the only seedsmen in the United States who grow seeds especially for Market Gardeners and Florists. We give no attention to the retail nor wholesale trade whatever. All our time and energy is devoted exclusively to producing the purest and best qualities of seeds possible, for the market garden and florist trade. We send out only such strains as are adapted to the wants of the most critical and offer nothing that should disappoint those engaged in this important business.

NOTE CAREFULLY THE REMARKS BELOW.

REMIT MONEY WITH ORDER.—Money can be sent safely by Post Office Order, Express Money Order, Bank Draft or Check.

We will allow a cash discount of Ten Per Cent. on all orders for seeds or bulbs, WHEN THE MONEY IS SENT WITH THE ORDER.

CASH, POSTAL NOTES, SILVER OR POSTAGE STAMPS, will reach us safely if carefully wrapped and enclosed in letter and registered.

ALL EXPENSES of sending money with order will be borne by us, and may be deducted from the amount sent.

OUR PRICES include bags, boxes and free cartage to depot.

SEEDS BY MAIL.—Four cents per half pound and eight cents per pound must be added to our wholesale prices if seeds or bulbs are to be sent by mail. **Packets, Ounces and Quarter Pounds** of flower and vegetable seed will be sent postage free to any part of the United States. As postage for Beans and Peas, please add 15 cents per quart; and for Corn, 10 cents per quart to catalogue prices.

WE PUT LARGER QUANTITIES OF SEEDS IN OUR PACKETS than other houses, and our customers get full value in seed for the prices charged, consequently we do not allow one-third discount and only half fill our packets.

Please WRITE your NAME, POST OFFICE, COUNTY and STATE as distinctly as possible, especially the name, and state how goods are to be shipped.

ALL OUR SPECIALTIES ARE OF THE HIGHEST MERIT, AND OUR CUSTOMERS WILL FIND THEM IN EVERY CASE MORE PROFITABLE TO PLANT THAN THE OLDER SORTS.

A GRAND NEW BEAN.

NEW CALIFORNIA RUST PROOF DWARF WAX.

In this new variety introduced by us, we have the very best wax sort yet offered to *Market Gardeners*. It will sell twice as well and at a higher price than any other sort. The pods are longer, broader and of a brighter yellow color, very superior quality, tender and stringless. The vines are of vigorous growth, leaves dark green, hardy, and yield enormous quantities of large handsome flat meaty pods, borne well up from the ground, and has not shown any disposition to rust during the past three years. We particularly recommend this valuable new sort to all our market garden friends. Pkt. 10c., pint 25c., quart 45c., ½ peck \$1.45, peck \$2.75.

CLEARED \$251.00 FROM A PECK OF SEED.

JAMES GRANT, GOLDSBORO, N. C., June 30, 1893, writes:

From one peck of The New California Rust Proof Wax Beans, bought of you, I planted one acre and gathered the largest crop ever heard of in this section. They outsold all other varieties of wax beans in New York and Boston. I cleared \$251.00 on this single acre of beans from your seed.

ARTICHOKE.

Mammoth White French. The wonderful productiveness and ease with which these artichokes can be produced is always a surprise to those who cultivate them for the first time. They are an excellent feed for cattle, sheep and horses. Fed to milch cows, they equal bran in producing rich milk, but their greatest value is as food for hogs. Freezing and thawing does not injure them. Three bushels will plant an acre. 1 lb. 30c., 4 lbs. \$1.00; by express or freight, ¼ bushel \$1.00, bushel \$2.50, barrel of three bushels \$6.00, 3 or more barrels, \$5.50 each. On good corn land they will produce from 700 to 1000 bushels per acre.

Jerusalem Artichoke. The roots make a nice relish. They live from year to year. They are largely used by pork raisers for feeding as a cholera preventive. 1 lb. 30c., 3 lbs. 90c. by mail; bushel \$2.00 by express or freight.

Large Green Globe. Cultivated for its flower heads, which are cooked like asparagus. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

ASPARAGUS.

Barr's Philadelphia Mammoth Asparagus. Everybody who ever saw this highly valuable variety pronounces it many times superior to any other known sort. It is beyond question the finest, largest, earliest and most profitable for the market gardener to grow. Stalks frequently measure two inches in diameter, and even when twelve to fifteen inches long are perfectly tender. The quality is exceedingly fine, growth rapid, and remains in good, tender condition several days after being ready to cut. It is very productive, throwing up a perfect mass of very large size stalks of medium green color and very handsome appearance, and invariably commands a much higher price than any other variety. Since our introduction of this variety, we have frequently been sold out before the season was half over, so great has been the demand for it. So we request our customers to place their orders with us as early as possible. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c., 5 lbs. \$3.25; 2-year old roots per 100 75c., 1000 \$6.00, 100 roots by mail post-paid \$1.25.

Conover's Colossal Asparagus. A good standard variety. Oz. 5c., ¼ lb. 15c., lb. 40c.; 2-year old roots, 100 60c., 1000 \$4.50, 100 roots by mail post-paid \$1.00.

Donald's Elmira Asparagus. For some years past the city of Elmira, New York, has had the reputation of having on sale the finest and largest asparagus grown in the State. This asparagus has attracted much attention from dealers and commission merchants generally throughout the State, all anxious to get it. The color is notably different from either the famous Barr's Philadelphia Mammoth or Palmetto, while the stalks are more tender and succulent. Its mammoth size can be realized from the fact that in whole crops five stalks will average a pound in weight. Our seed and roots are direct from Elmira, New York. Price of seed, oz. 15c., ¼ lb. 25c., lb. 75c., 5 lbs. \$3.00; 2-year old roots per 100 \$1.00, 1000 \$7.00, 100 roots by mail post-paid \$1.25.

Palmetto Asparagus. A large growing, bright green productive sort, quite early, from South Carolina. Oz. 10c., ¼ lb. 25c., lb. 75c., 5 lbs. \$3.25; 2-year old roots per 100 75c., 1000 \$6.00.

Not One Failed to Grow.

JOHN SLOOK, Cincinnati, O., July 2, 1893.—The 4000 roots of Barr's Philadelphia Mammoth Asparagus you sent me last March

were the freshest looking and best packed lot of roots I ever saw. I puddled them before setting out, and, thanks to your careful digging and packing, not one failed to grow.

EGGS FOR HATCHING

We have a finely arranged poultry yard, covering some 65 acres, in connection with our extensive seed farms, where we raise thoroughbred poultry of the finest types, from which we can supply our customers eggs for hatching, of greater reliability than they can possibly procure elsewhere. Our eggs are strictly fresh and true to name. We only supply eggs from fowls of our own breeding. No fowls for sale. We offer:

Black Minorcas, Brown Leghorns, White Brahmas,
White Wyandottes, Silver Laced Wyandottes, Golden Wyandottes,
Barred Plymouth Rocks and Indian Games.

Each per setting of 12 eggs, \$2.00, 26 eggs, \$3.75. Packing done in the most thorough manner.

OUR SEEDS ARE CAREFULLY TESTED

BEFORE BEING SOLD TO OUR CUSTOMERS.

BEANS.

DWARF OR SNAP-SHORT GREEN VARIETIES.

NEW WHITE FLAGEOLET BEAN
THE MOST PROFITABLE DWARF SNAP SHORT

New White Flageolet. A new variety, well adapted to all market purposes. The pods are round, medium size, very tender, and of a peculiar attractive shade of green, which makes them outsell other sorts in all markets. The beans are small, of a clear white color, and make the best white winter shelled bean known. It is the earliest of all round podded varieties, enormously productive, continues a long time in bearing, while the pods remain tender and juicy. It will be found the most profitable for all market purposes and equally valuable for private gardens. Pkt. 10c., pt. 20c., qt. 35c., ½ pk. \$1.00, pk. \$1.75.

BOSTON IMPROVED

Round Pod Extra Early Red Valentine Bean.

Boston Improved Round Pod Extra Early Red Valentine Bean. Market gardeners will unquestionably find this a great improvement over all existing sorts of Red Valentine Beans and a fine early snap-short green pod bean for local market or shipping purposes, it being fully ten days earlier than the old Early Red Valentine, and will often pick thirty-five days from time of planting. The pods are smooth, round, stringless, thickly set, remaining tender a long time after being fit to pull, which is a very valuable feature, and have a peculiarly rich delicious flavor. Habit of vine, dwarf, very uniform, making little top growth, ripens uniformly, producing an enormous yield. The demand for this variety last season over the previous year was 115 per cent. Pkt. 10c., pt. 20c., qt. 30c., ½ pk. \$1.00, pk. \$1.75.

BEANS—(Continued).**DWARF OR SNAP-SHORT GREEN VARIETIES.**

Improved Early Mohawk. Flat pod, very productive, early and hardy. Will withstand several light frosts while young, without injury. Pkt. roc., qt. 20c., pk. \$1.00, bu. \$3.50.

Improved Prolific Long Yellow Six Weeks. This variety, like the above, will not be injured by light frosts while young. Pods flat, richly flavored, tender, enormously productive. Fine market sort. Pkt. roc., qt. 25c., pk. \$1.25, bu. \$4.00.

Extra Early Red Valentine. This is the well-known improved round pod strain. Pkt. roc., qt. 25c., pk. \$1.25, bu. \$4.00.

New Improved Extra Early Refugee. This valuable new bean has many valuable qualities, immense and sure cropper, unaffected by either wet or dry weather. Pkt. roc., qt. 25c., pk. \$1.25, bu. \$4.75.

Selected White Valentine. Round pod, very early and productive, fine market sort. Our stock is very pure. Pkt. roc., qt. 25c., pk. \$1.30, bu. \$5.00.

Royal Dwarf or White Kidney.

Prolific Tree.

White Marrow.

White Navy or Pea Bean.

Burlingame Mediums.

These are white seeded varieties, and are grown almost exclusively for shell or soup beans. Pkt. roc., qt. 20c., pk. \$1.00, bu. \$3.50.

DWARF WAX PODDED VARIETIES.**WARDWELL'S****IMPROVED****DWARF KIDNEY WAX.**

Market Gardeners will find in this variety one of the very best wax sort yet introduced; it will sell twice as well and at a higher price than the old, well-known Dwarf German Black Wax or Golden Wax, the pods being longer, broader and of a brighter yellow color, much superior in quality, tender and stringless. The vines are of vigorous growth, hardy and remarkably productive, pods ripen evenly from the blossom to stem end, and are borne well up from the ground. Pkt. roc., qt. 30c., pk. \$1.85, bu. \$7.00.

Improved Dwarf Golden Wax. Flat pod. Our stock is perfectly free from runners. Pkt. roc., qt. 25c., ½ pk. 65c., pk. \$1.25, bu. \$5.00.

New California Rust Proof Wax. See page 2.

Improved Prolific Dwarf German Black Wax. Very productive, round pod of finest quality, extra fine market variety.

Market Gardener's Favorite Wax. This is a first-class wax bean in every respect, having originated with one of leading Philadelphia market gardeners, who never sold the seed to his neighbors at less than \$10.00 per bu. The pods are flat, of a beautiful bright yellow color, long and broad and hang in perfect clusters well up from the ground, and continues a long while in bearing. It shows no disposition with us to rust, and this, combined with immense productiveness and handsome appearance, will at once make it a favorite with market gardeners everywhere. Pkt. roc., qt. 30c., pk. \$1.75, bu. \$7.00.

ALL MARKET GARDENERS

SHOULD PLANT LARGELY OF OUR NEW WHITE FLAGEOLET AND NEW CALIFORNIA RUST PROOF BEANS. THEY ARE THE BEST OF THEIR CLASS.

HENDERSON'S BUSH LIMA BEAN.

Henderson's New Bush Lima grows without the aid of stakes or poles, in compact bush form about eighteen inches high, and produces enormous crops of delicious

Lima Beans. Its greatest value is its extreme earliness, being at least two weeks earlier than any of the climbing Limas, and produces a continuous crop from the time it comes into bearing until frost. Pkt. roc., qt. 20c., ½ pk. 35c., pk. \$2.20, bu. \$9.00.

Dreer's Bush Lima. Pkt. roc., qt. 40c.

Burpee's Bush Lima. Pkt. roc., qt. 40c. qt. 75c.

POLE BEANS.**WILKEY'S****PERFECTION PRIZE LIMA.**

We unhesitatingly pronounce this to be the very best lima in cultivation. The beans are large, very tender, sweet and juicy, of a fine green color and enormously productive—1627 pods have been gathered from a single vine. The vines while young

produce pods in great abundance and continue to grow and bear profusely the entire season. This is unquestionably the best variety for the Market Gardener to plant; the beautiful green color and delicious quality of the beans always create a big demand for it wherever known. Pkt. roc., pt. 25c., qt. 40c., pk. \$2.75.

King of the Garden Lima. The pods are produced in clusters, are very long and frequently contain from five to six beans, pkt. roc., qt. 35c., peck \$2.25, bu. \$8.00.

Jersey Extra Early Lima. Very early, profuse bearer and vigorous grower, beans large and pods borne in clusters, pkt. roc., qt. 35c., pk. \$2.50, bu. \$9.00.

Salem Improved Mammoth Lima. Pkt. roc., qt. 35c., peck \$2.50, bu. \$9.00.

Ford's Mammoth Poded Lima. True stock, pkt. roc., qt. 50c., ½ pk. \$1.75.

Dreer's Improved or Challenge Lima. The beans are smaller than any of the above, very plump and set close together in the pod. Market Gardeners will find this the best variety for selling in the pod. Pkt. roc., pint 20c., qt. 35c., ½ peck \$1.25, peck \$2.25, bu. \$8.00.

Small Lima, Carolina Sieva or Sewee. Seed about half the size, but earlier and harder than the Large Lima; can be grown further north. This variety does not make such a growth of vine as the Large Lima, and is sometimes grown without poles or among corn; very prolific. Per pkt. roc., qt. 30c., pk. \$2.00, bu. \$7.00.

White Dutch Case Knife. This is the best and most productive green pod snap-short variety; also makes an excellent shell bean. Pkt. roc., qt. 30c., pk. \$1.50.

Lazy Wife's. The pods are produced in great abundance; retain their rich, tender and stringless qualities until nearly ripe, and at all stages are unsurpassed for green snap-shorts, being peculiarly luscious. Yields well planted among corn. Pkt. roc., qt. 40c., pk. \$2.75, bu. \$10.00.

Early Golden Cluster Wax. The pods are a beautiful golden yellow color, and of large size, averaging from seven to eight inches long, and three-fourths of an inch in width, and produced in great profusion the entire season. Although the pods are quite flat they are fleshy, absolutely stringless, and very brittle—tender, and of delicious flavor. Pkt. roc., qt. 40c., pk. \$2.50, bu. \$9.00.

Improved Golden Andalusia or Flageolet Wax. A very early and desirable snap-short variety. Pkt. roc., pt. 25c., qt. 40c., pk. \$2.75, bu. \$10.00.

White Dutch Runner. Useful as well as ornamental, the shelled beans either fresh or dry are of very fine quality. Pkt. roc., pt. 20c., qt. 30c.

WHY WE ARE MOST RELIABLE.

BECAUSE we are the only seedsmen in the United States who grow seeds especially for Market Gardeners and Florists. We give no attention to the retail nor wholesale trade whatever. All our time and energy is devoted exclusively to producing the purest and best qualities of seeds possible, for the market garden and florist trade. We send out only such strains as are adapted to the wants of the most critical and offer nothing that should disappoint those engaged in this important business.

BRUSSELS SPROUTS.

Sutton's Matchless. The finest of all sorts, being early, of large size and sure headers. Pkt. roc., oz. 25c., ¼ lb. 75c.

BEETS.

Simon's Incomparable Second Early. This is without doubt the finest second early market beet ever introduced. Our illustration well depicts its shape. The root is medium in size, rich dark red in color, which it retains when cooked. For table use scarcely any variety can equal it in fine quality. The top is large; does not wilt down during, nor after, being pulled in warm weather. This alone will cause it to be highly appreciated by every market gardener. All our customers praise it highly. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., 5 lb. \$3.50.

Nutting's Early Gem. Is the best first early. For description see front page of cover; your order will be incomplete without it.

Arlington Favorite Early. This very early dark red variety has many points in its favor. The top is somewhat too large for growing under sash, but for open ground planting it will be found one of the finest dark red extra early sorts obtainable, much superior to many existing varieties. The roots are perfectly smooth, of beautiful round shape, intense blood red skin and flesh, fine grained and very sweet, either young or old. It is as early as the Lentz, and will be found valuable for sowing for an autumn or winter sort. As an evidence of its popularity, we may mention, that our annual sales of it are larger than any other sort. Oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Improved Extra Early Egyptian. Grows with wonderful rapidity. Flesh blood red. Of good quality when young but becomes stringy with age. Oz. 5c., $\frac{1}{4}$ lb. 20c., lb. 60c., 5 lbs. \$2.50.

Lentz Extra Early Red Turnip. As early as the Egyptian, fine red color, small top, tender and sweet, extra fine stock, grown by Lentz. Oz. 5c., $\frac{1}{4}$ lb. 20c., per lb. 60c., per peck, \$2.00.

Bastian's Early Red Turnip. Very early, flesh tender and good red color when cooked, highly esteemed by market gardeners. Oz. 5c., $\frac{1}{4}$ lb. 15c., per lb. 50c., per peck \$1.50, per bu. (16 lbs.) \$6.00.

Edmand's Early Red Turnip. Top quite small, beets smooth, good marketable size, dark red color, a favorite with many. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 50c., 5 lbs. \$2.25.

Early Bessano Turnip. Very early, flesh pink, zoned with white, excellent quality when young. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 50c.

Dewing's Improved Blood Turnip. Fine turnip form, very symmetrical in shape, and free from any fibrous roots. Flesh deep blood-red, very tender and sweet; grows uniformly to a good size. Early, and when sown late, desirable for winter. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 50c.

Improved Extra Early Eclipse. Our type of this valuable sort will be found much superior in many respects to that usually sold. This strain is the result of careful selection of the best roots for stock seed, and is remarkable for perfect symmetry of shape, freedom from side or fibrous roots, and fine quality. The tops are of small, neat and uniform growth, flesh deep red, fine grain, very sweet and tender. Oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., 10 lbs. \$5.00.

Acme Dark Red Turnip. Oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

New Surprise. Original stock. Oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Simon's Perfection Half Long. Very quick growth, handsome shape, ready for market soon after the turnip sorts. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 75c.

Swiss Chard. The tops only are used. Oz. 5c., $\frac{1}{4}$ lb. 20c., lb. 40c.

BEET, MANGEL WURZEL OR SUGAR.**STOCK FEEDING VARIETIES.**

New Kinver Yellow or Orange Globe. The flesh is white, firm and sugary. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 30c., 5 lbs. \$1.25.

New Giant Golden Yellow, Long Mammoth. The color is of a beautiful russet yellow. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 45c., 5 lbs. \$1.75.

Mammoth Prize Long Red. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 30c., 5 lbs. \$1.25.

Chirk Castle, Mammoth Long Red (True). The heaviest cropping and best long mangel. Oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., 5 lbs. \$2.50.

Silesian or White Sugar. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 30c., 5 lbs. \$1.25.

Golden Tankard. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 30c., 5 lbs. \$1.30.

Vilmorin's Improved Imperial White Sugar. This is the best variety for feeding cows, sheep or swine. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 30c., 5 lbs. \$1.25.

COLLARDS.

True Georgia or Southern Curled. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

CABBAGE.

IMPROVED AMERICAN GROWN SEED.

Long Island Beauty**Early Jersey Wakefield.**

This is universally conceded to be the best early cabbage in cultivation. The heads are pyramidal in shape, remarkably hard, have a blunted or rounded peak, size large, outer foliage small, and capable of being planted very close. It has always been our aim to have the very finest strain of this important variety, and it pleases us to state that we have a really superior strain for our Market Garden friends, and we hope they will avail themselves of the opportunity to get our extra stock of this valuable early variety. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, per lb. \$3.00, 2 lbs. \$5.00.

Charleston Large Early Wakefield. These heads grow fully one-third to one-half larger than our celebrated strain of Long Island Beauty Early Jersey Wakefield, and matures from three to five days later. The uniformity and truthness of our strain is appreciated by all who use it. The heads are not quite so much pointed as the later, grow very solid and are not disposed to burst open. Quality the finest and will be found very profitable to grow. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, per lb. \$3.50.

Moore & Simon's Improved Early Drumhead. We have used the utmost care in the selection of heads for seed purposes, and have greatly improved this variety, which we now have as near perfect as is possible to get it. It is nearly twice as large, and about one week later than our New Long Island Beauty Wakefield. Forms very large heads, often weighing fifteen to eighteen pounds, perfectly hard, uniform in shape, fine grained, short stem and few loose leaves. There is certainly no variety superior to this for a second early sort. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Early Flat Dutch. Excellent second early producing large solid fine heads of excellent quality. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., per lb. \$2.00.

Fottler's Improved Flat Brunswick (Peerless). Valuable second early, thought by many to be superior to Early Summer. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., per lb. \$2.50.

Henderson's Succession (True stock). About one week later than Early Summer, but is double the size. Large handsome sure heading sort. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, per lb. \$3.50.

Improved Early Summer. About ten days later than our Long Island Beauty. Our seed is true and grown from selected heads only, and reliable in every respect. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$3.00.

Boston Early Hard Head. This superb variety nearly equals Jersey Wakefield in earliness, and forming very much larger heads. Very uniform in shape and general appearance, fine grained, small, short stump, with few loose leaves, thus allowing them to be set out near together; it also has a very valuable quality of remaining, after fully matured, without cracking or bursting, much longer than any other. It is likewise an excellent winter sort. Try it. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Long Island Beauty Wakefield. **M. & S. Improved Early Drumhead.**

IMPROVED AMERICAN GROWN CABBAGE SEEDS (Contin'd)

Crown Jewel. This is without doubt the most wonderful cabbage ever introduced. All our customers say they prefer it to any other sort, for marketing during the early summer, fall or winter. It matures immediately after our Long Island Beauty Wakefield. It is also an extraordinary fine sort for winter use. Heads uniform, very thick, solid, somewhat larger than Early Summer, and the most productive sort grown, as it is absolutely all head, with scarcely any outer leaves. In quality and tenderness it surpasses all others; the veins and midribs are also smaller than any other variety. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.25.

Early Winningstadt (The famous Danish strain). Matures almost as early as our Long Island Beauty Wakefield. Always a sure header, valuable not only for early use but for a winter cabbage. Extra stock, pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., per lb. \$2.50.

Matchless Late Flat Dutch (True). Our strain has been very carefully selected. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Short Stem Drumhead (True). Fine strain, producing very large, extra hard, round, thick heads. Sure cropper in all Southern States. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Louderback's All the Year Round (Original Stock). A new large growing second early to late sort, good header and fine quality. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, per lb. \$3.50.

All Seasons. Very nearly as early as the Early Summer while the heads are much larger in size. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., per lb. \$3.00.

Original Surehead. Produces large round flat heads of the Flat Dutch type, remarkable for its certainty to head. True stock. Pkt. 10c., oz. 30c., 2 oz. 50c., $\frac{1}{4}$ lb. 90c., per lb. \$3.00.

Lee's Sugar Loaf Hard Head Savoy. Heads large, very solid, finely curled. Very short stock and compact grower. Unusually tender, fine flavor and an excellent keeper. Far superior to any other strain extant, in fact it is perfect. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$4.00.

American Perfection Drumhead Savoy. Market Gardeners will find this a very good sort. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 65c., lb. \$2.25.

Large Red Danish Drumhead. The best of all red cabbages, producing handsome large uniform solid heads of a rich deep red color. The most valuable market sort. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Early Red Dutch Erfurt. Small early variety. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c.

CAULIFLOWER.

Italian Giant Sure-Head (New). This is the very best early cauliflower in cultivation, either for forcing under glass or outdoor planting. It is remarkable for its extra earliness and certainty to produce fine, large, handsome, pure, white, compact, heavy heads of the finest quality. Of dwarf compact habit and few short leaves; enables it to be planted very close. This sort has given the very finest results wherever planted, for a late crop. Pkt. 25c., double pkt. 50c., $\frac{1}{4}$ oz. \$1.50, oz. \$6.00.

Improved Early Snowstorm. Remarkable for reliability in heading; scarcely a plant fails to produce a good head. Very dwarf, with solid, pure white heads of superior quality. Pkt. 20c., oz. \$5.00, $\frac{1}{4}$ lb. \$18.00.

Improved Early Alabaster. Very early and reliable in heading. Of dwarf habit, with very short outer leaves, allowing it to be planted close together. Pkt. 20c., oz. \$4.00, $\frac{1}{4}$ lb. \$17.00.

Improved Early Snowball. Extra quality. A really fine variety generally, sure to head. Pkt. 25c., $\frac{1}{4}$ oz. \$1.00, oz. \$3.00, $\frac{1}{4}$ lb. \$10.00.

Selected Early Dwarf Erfurt. Fine stock, pkt. 25c., $\frac{1}{4}$ oz. 75c., oz. \$3.00.

American Late Beauty. The best for late, pkt. 25c., $\frac{1}{4}$ oz. 75c., oz. \$3.00.

Veitch's Autumn Giant. Pkt. 5c., $\frac{1}{4}$ oz. 30c., oz. 50c.

**ALL OUR SEEDS ARE
CAREFULLY TESTED
BEFORE
BEING SOLD TO
OUR CUSTOMERS.**

NEW CHAMPION LATE FLAT DUTCH CABBAGE.

We know this to be the finest strain of Late Flat Dutch Cabbage Seed ever offered, and we have gone to much trouble and expense to bring it to the present high standard. It is all head, always sure to head, and will produce a greater weight of cabbage from a given space than any other sort. The heads have scarcely any outer leaves, are remarkably uniform, solid, of fine texture, have a short stem, and usually weigh from ten to thirteen pounds. It is very sweet flavored, keeps well, is an excellent shipper, withstands drought well, and is without doubt the finest late cabbage for the Market Gardener and consumer that we ever saw during our thirty years experience. No variety can approach it for fine quality and uniform reliability to produce solid, firm heads of good size during the most unfavorable weather.

From all parts of the country we have received expressions of unanimous praise, and we could fill many pages with testimonials from thousands of Market Gardeners who grew it the past two seasons. If you haven't had it, don't fail to get it.

Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, 1 lb. \$3.75, 2 lb. \$7.50.

NEW CHAMPION LATE DRUMHEAD.

Our customers will find this the most reliable heading cabbage of the drumhead type in existence, 95 to 98 prime marketable heads out of a hundred is an average yield. Mr. Champion held this seed at \$15.00 per pound when he grew it in small quantities for local sales. It is a medium, early and late variety, being about ten days earlier than our celebrated Champion Late Flat Dutch. Heads firm, medium size, fine grain and of a very delicate quality, sets very close to the ground, outer leaves few and grow close to head, stands heat and drought well, very hardy, and an excellent keeper. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, 1 lb. \$3.75, 2 lbs. \$7.50.

ALL PLANTING OUR SEED.

Abner L. Jones, Charleston, S. C.—I must say your cabbage seeds have no equal; they are just as you recommend them. If the season be dry or wet they always do remarkably well and give better satisfaction than any other brand. All my neighbors are now planting your seed.

LARGE PLANTERS, INSTITUTIONS, CLUB ORDERS. Considering the very high grade of the seeds we offer, the prices here quoted are very low. Still, where a number of pounds or bushels are wanted of any variety, we will wherever possible **QUOTE SPECIAL PRICES UPON APPLICATION.**

CREAM OF THE CARROTS.

Long Red Surrey.

Nichols' Long Orange.

CARROTS.

French Red Forcing. An excellent dark red coreless variety about five inches in length, with very small short top, remaining tender, juicy and sweet a long time after being fit to pull. Its remarkable rapid growth and very small top render it the best and most profitable sort for sowing under glass during the autumn or early spring. Can be allowed to remain quite thick in the ground. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Oxheart or Guerande. Deep orange, flesh fine grained and of agreeable flavor, top small, grows well in shallow soil, root shorter and thicker than the above. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 80c.

French Luc Half Long. The color of this valuable new sort is a rich shade of orange red, and in shape and size midway between the early scarlet horn and long orange. Top small considering the size of the roots, which are smooth, straight and free from roughness, is early, without core, very tender and sweet. Admirably adapted to either glass or open-ground culture, excellent for early or late. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00, 2 lbs. \$1.90.

Improved Long Red St. Vallery. The roots grow very regular and smooth, they are of good size, being from 10 to 12 inches in length and 2 to 2 1/2 inches in diameter at the top, tapering gradually from the shoulder to the tip of the root. Valuable not only for a great productiveness, but also for its rich color and sweet, tender flesh. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. 90c.

Early Half Long Scarlet Pointed Rooted. Fine second early or late sort. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 80c.

Rubicon Half Long. (True.) In the Rubicon we have an entirely new and distinct American carrot; very symmetrical in shape and of a dark orange color. The stock is so finely bred, and the carrots have attained such uniform shape, that they are almost exact duplicates of each other. It is earlier than the Danvers, the leaves are one-third shorter, fewer and finer than this well-known sort. It is a splendid sort for growing outside at any season of the year. It grows without neck, the crown is hollow and it grows well under the ground, which prevents it from becoming sunburnt—a very important feature. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 80c.

Long Nantes Stump Rooted. Fine variety for second early or late, very uniform, handsome shape and color, sells well. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Chantenay or Model Carrot. For table use it is probably the best shape and finest quality of all. They are a little longer than the Short Horn, being thicker at the shoulder and hence more productive; always very smooth and fine in texture and easily dug; the flesh is of a beautiful deep golden orange, tender. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.

Improved Danvers Half Long. (Extra stock.) For table use it is probably the best in shape and finest in quality of all. The carrots have attained such a uniformity that they are almost duplicates of each other and very productive; always very smooth and fine in texture and easily dug; the flesh is of a beautiful, deep golden orange, tender. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 80c.

Nichols' Long Orange. The size of this splendid sort is about 9 inches long by 2 to 2 1/4 inches in diameter. The color is of a beautiful rich red orange, grows very smooth and straight, flesh even and fine. An excellent sort, and one that we highly recommend to market gardeners for general crop. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 85c.

Long Red Surrey. A great improvement on the common Long Orange, obtained by a careful selection for successive years of the best formed and deepest colored roots; it is larger, better flavored, of a deeper orange color, and more certain to produce a crop. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 85c.

Large White Vosges. This is a field carrot, and especially suitable for soils that are not very deep; it is productive, easily pulled and keeps well. It is very broad at the neck, narrowed abruptly to the point; one of the very best carrots for cattle feeding. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c.

CUCUMBER.

Evergreen White Spine Cucumber

New Evergreen White Spine. Ours is the finest strain of white spine. It is the earliest and finest formed of all the strains, and the best for home market or shipping. It is smooth, of a deep sea-green color, tender, crisp, remains green on the vine and after picking, and in fact never turns yellow. It grows extra long, is very hardy, early, remarkably prolific and attractive in appearance. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 80c., 5 lbs. \$3.50.

Improved Early Arlington White Spine. For both market use and pickling this variety is now more largely grown than any other. Our seed is of the true original Boston market stock, and is very much superior to the old White Spine. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 70c.

Peerless White Spine. A remarkably fine strain, very even in size and form, of beautiful green color and very productive. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c., 5 lbs. \$2.50.

Nichols' Medium Green. Immensely productive, fine pickling variety. In length it is medium between the White Spine and Long Green; very thick through and full at both ends, presenting a beautiful type; skin of a light green color and very smooth. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c., 5 lbs. \$2.50.

Jersey Extra Early Prolific Pickle. This splendid new variety was originated and selected by a prominent New Jersey pickle grower in the celebrated pickle section on the Delaware river, about twenty-five miles above Philadelphia, where more pickles are grown than in any other section of the United States. It is ten days earlier than the old Long Green or Jersey Pickle and more productive. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00, 5 lbs. \$4.50.

London Long Green. The leading variety of Long Green Cucumber, of excellent quality, dark green, firm and crisp. An *Extra Selected Strain*, of our own growing. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Early Green Prolific or Boston Pickling (Extra Early Prolific). Under the former name best known, this cucumber is, by Massachusetts gardeners, called *Boston Pickling*. It is immensely productive. Ours is the *improved strain*. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 70c., 5 lbs. \$3.00.

Improved Long Green (Jersey Pickle). A very excellent and prolific dark green variety. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c., 5 lbs. \$2.50.

Westerfield's Improved Chicago Pickle. In this very prolific variety he has combined all the qualities desired by those who raise cucumbers for commercial pickles. Factory in Chicago. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 70c.

West India Gherkin (True). Pkt. 5c., oz. 10c., 1/4 lb. 35c., lb. \$1.25.

ENGLISH PRIZE OR FRAME CUCUMBERS.

Tender and True. Telegraph. Sion House Improved. Marquis of Lorne. Carter's Model. Lord Kenyon's Favorite. Each variety, Pkt. 25c.

CELERIAC.

Apple Shaped. Medium size. Pkt. 5c., oz. 15c., 1/4 lb. 40c., lb. \$1.50.

Giant Prague. Extra large and smooth. Pkt. 5c., oz. 20c., 1/4 lb. 65c., lb. \$2.50.

Non Plus Ultra. The best market sort. Very large and smooth globular shaped roots. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00.

CELERY--IMPROVED VARIETIES.

Boston Mammoth White Plume. This is an entirely new strain, having originated with a highly successful market gardener near Boston, who sent it to us for trial three years ago. This strain is remarkable for its robust size, as it grows unusually tall and thick. It is a very rapid grower, "whitens up" earlier, and is ready for market sooner than the old sort. The ribs are thick, long, straight, remarkably tender, crisp and rich flavored, and possesses a beautiful pearly white color, hitherto unknown to white plume. This stock is also absolutely pure, contains no green whatever and will surely give extra satisfaction to all. Pkt. 15c., oz. 40c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.50.

Vautier's Giant Perfection Long-Keeping Golden Heart. A variety of rare merit, never before offered to the public. The most desirable type of Golden Heart Celery known to the trade, remarkable for its many long, broad, thick ribs and numerous "inside hearts" of the finest golden color. This variety blanches easily, keeps remarkably long in perfect condition. The ribs are unusually solid, firm, crisp, tender and beautiful in appearance. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.25, 1 lb. \$4.50. No market gardener should be without it.

Improved White Plume—Extra Selected Stock. Our strain is remarkable for its large size, purity and fine keeping qualities, and much superior to that offered in previous years. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$3.00.

New Improved Giant Paschal—Extra Selected Stock. We offer the latest

and most improved form of this highly valuable new celery. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c., 1 lb. \$3.00.

California Large Solid Golden Self-Blanching—Extra Selected Stock. Our strain of this is a acknowledged by all to be the finest and purest in existence, and far superior to any other. The stalks grow much thicker and taller than the old sort, and are of a more beautiful and a richer golden yellow color. An excellent keeper, and of unsurpassed quality. Pkt. 15c., oz. 40c., $\frac{1}{4}$ lb. \$1.25, lb. \$5.00.

Golden Self-Blanching Celery. Very fine stock, same strain as offered by other leading seedsmen. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. 90c., lb. \$3.00.

Improved Kalamazoo Broad Ribbed. The most perfect type of half dwarf white celery. Our seed is direct from a leading celery grower at Kalamazoo, Mich. Fine quality, and excellent keeper. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$3.00.

Improved Perfection Heartwell. We offer the same finest stock as of previous years. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Golden Heart or Golden Dwarf. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

New Ivory White Solid. The best strain of large white solid celery, and a most imposing variety. It attains a very large size, of quick growth, stiff, close habit, remarkably solid, blanches perfectly white, of fine crisp flavor. Per pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Incomparable Crimson Celery. The finest red variety. Very solid, rich nutty flavor, good keeper. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

Soup Celery Seed. For flavoring. Oz. 5c., $\frac{1}{4}$ lb. 20c., lb. 30c.

SUGAR CORN.**RELiance FIRST CROP.**

This is not an untried novelty, but the well-known Townsends' Reliance, of Cape May County, N. J. It is always the first table corn to reach the Philadelphia market, and is closely followed by Adams' Extra Early and Burlington. The ears are long and the grains are of a beautiful pearly white color. The stalks grow to a height of about five feet and very compact, the ears begin to set low down and are borne three to four to a stalk. Pkt. 10c., pt. 15c., qt. 25c., $\frac{1}{2}$ pk. 80c., pk. \$1.35.

PRICE'S PERFECTION EARLY.

The best and finest second early variety for market, excellent quality, very productive. Pkt. 10c., qt. 25c., $\frac{1}{2}$ pk. 90c., pk. \$1.75.

Burlington Hybrid. Ears eight to ten inches long, ten to twelve rowed, very hardy, early table sort. Pkt. 5c., pt. 15c., qt. 25c., pk. \$1.10, bu. \$4.00.

Adams' Extra Early. Very hardy and early. Pkt. 5c., qt. 15c., pk. 75c., bu. \$2.75.

Stabler's Extra Early. Large ear, very sweet, earlier than Triumph; excellent market sort. Pkt. 10c., qt. 20c., pk. \$1.00, bu. \$3.50.

Simon's Early Bonanza. Fine large twelve-rowed ears, filled from end to end with extra large grains, cannot be surpassed in delicious flavor. Ripens early, and its superior quality and productiveness make it very popular. Pkt. 10c., pt. 15c., qt. 25c., $\frac{1}{2}$ pk. 75c., pk. \$1.25.

Shaker Large Early. Productive variety, ears of good size, well flavored. Pkt. 10c., qt. 20c., pk. \$1.00, bu. \$3.50.

Crosby's Extra Early. Excellent quality, very sweet and juicy, the best extra early sugar variety. Pkt. 10c., qt. 20c., pk. \$1.00, bu. \$3.50.

Early Triumph. Fine second early, has large, twelve-rowed ears and deep grains. It is remarkably sweet, sugary. Per pkt. 10c., qt. 20c., pk. \$1.00, bu. \$3.50.

Improved Early Mammoth. This medium early sweet corn is a strong, vigorous grower, stalks seven feet high, with dark foliage; ears of large size, with deep kernels; very rich, sugary and tender. Pkt. 10c., qt. 20c., pk. \$1.25.

Roslyn Hybrid. Has proven wonderfully successful wherever grown. It is very sweet, tender and delicious in flavor. Ears large, and remains longer in a green state than any other. Pkt. 10c., qt. 20c., pk. \$1.00, bu. \$3.50.

Stowell's Improved Evergreen. Remains for a long time in an edible condition. Our stock is very fine and especially recommended to truckers. Pkt. 10c., qt. 20c., pk. \$1.00, bu. \$3.50.

Moore's Late Concord. Ears very large, well filled, grain very tender, sweet and juicy; a splendid late market sort. Pkt. 10c., pt. 20c., qt. 30c., $\frac{1}{2}$ pk. \$1.00.

Hyde's Egyptian. (True.) Excellent quality. Pkt. 10c., qt. 20c., pk. \$1.00.

Late Mammoth. Fine stock. Pkt. 10c., qt. 20c., pk. \$1.00, bu. \$3.50.

The Country Gentleman. Pkt. 10c., qt. 25c., pk. \$1.25.

Shoe Peg or Ne Plus Ultra. Extra quality. Pkt. 10c., qt. 25c.

FIELD VARIETIES.

Hickory King.
Early Canada Yellow.
Compton's Early Yellow.
Longfellow's Early Yellow.

Improved Leaming.
Golden Beauty.
King of the Earlies.
Clouds' Early Yellow Dent.

Price of each sort, per pkt. 10c., 30c. per lb., 3 lbs. 75c., postpaid, qt. 15c., $\frac{1}{2}$ pk. 40c., pk. 60c., bu. \$1.75.

CORN SALAD.

Large Seeded Italian Broad Leaved (True). The best and most productive sort. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 50c., 5 lb. \$2.25

COLLARDS.

True Georgia or Southern Curled. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

CRESS.

Extra Curled or Pepper Grass. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 50c.

True Water. Does well in moist situations. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 90c., lb. \$3.25.

EGG PLANT.

New Pekin

Model Early

Large

Dark Purple

Smooth Stem

Egg Plant.

New Pekin Model Early Large Purple Smooth Stem Egg Plant. Three years of extensive trials by some of the largest egg plant growers in this country prove this to be the best market variety, and we take great pride in having been the introducers of it. We have taken great care in growing this selected and superb strain, which is the very acme of perfection for earliness, large size and productiveness. Skin deep shining purple, flesh very white. Always sure to yield a heavy crop and very desirable for shipping, as it is very early and does not turn yellow in transit. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.50.

Not a Plant Blighted.

JOHN Y. SAUNDERS, Florence, S. C.—Your New Pekin Model Egg Plant is a wonder. I raised the finest crop from it last year ever seen in this section, not a plant blighted, while my neighbors, who had other varieties, lost nearly all of theirs.

New Jersey Improved Early Large Purple Smooth Stem. It is a decided improvement on the New York Large Purple, in quality, size and great beauty. The plants are large and vigorous, leaves of a light green shade, fruit early, very large, oval and of a fine deep purple—never red nor yellow; flesh white, tender and of superior quality. Market gardeners and shippers will find this variety one of the very best in cultivation. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

New York Improved Large Purple. We have a very fine selected strain of this sort, in earliness it is medium to late. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Extra Early Dwarf Rouno Purple. The chief merit of this sort is its extreme earliness and hardness. Fruits small, dark purple color and fine quality. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. \$1.00.

ENDIVE.

Moore's Mammoth Green Curled Italian Endive.

MOORE'S

Mammoth

Green Curled

Italian.

Very large valuable new sort attaining a diameter of 22 inches. Leaves beautifully curled, tender, of an attractive green color and blanches easily. The centre is very close and full; will outsell any other sort. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 70c., lb. \$2.50.

White Curled Guillande.

A beautiful variety, yellow midrib, leaves almost white, large compact grower. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.60.

Paragon Winter. A very hardy sort, tender and pretty appearance if laid up like celery or leeks it can be kept fresh until February. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

KALE OR BORECOLE.

New Imperial Green Curled Scotch (Long standing). Very hardy, the best for northern market gardeners. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Hoffman's Early Market. Excellent early very hardy curled variety, enormously productive, leaves bluish green, very tender and crisp. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 80c.

Norfolk Green Curled Scotch. } The best for points south of Washington, D. C.

Dwarf German Greens.

Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 80c.

KOHL RABI.

Earliest Erfurt White. The shortest leaved and best early market variety, being entirely stringless, tender and sweet. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. 90c.

Smooth White Short Leaved Vienna. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$3.00.

Smooth Purple Short Leaved Vienna. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$3.00.

Late Green Short Leaved. Very hardy. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c.

Earliest Erfurt Kohl Rabi.

LEEK.

Sir Ayton Castle Winter (New). Very large, thick sort of exceedingly fine quality and good flavor. The best for market. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 70c., lb. \$2.50.

Improved New Giant Italian. Extra stock. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.75.

London Flag. English grown, true. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Carentan or Scotch Champion. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

We excel all competitors in quality and varieties.

LETTUCE.

Stringer's Early White Butter or Cabbage (Private Stock) The best hardy variety for fall sowing, to be wintered over on ridges. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.00, lb. \$4.00.

Simon's Dutch Butter Spotted (Private Stock). An absolutely sure heading variety, the best for growing during the winter under sash. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.00, lb. \$4.00.

Philadelphia Dutch Butter. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.75.

White Seeded Large Tennisball. Extra stock. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Boston Market. Extra stock. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Sir Ayton Castle Leek.

Simon's Summer Queen Drumhead Lettuce.

Simon's Summer Queen Drumhead Lettuce.

Among all the many excellent varieties of lettuce we offer, we know of none that will give the fine results for summer and fall cutting that this valuable sort will. The heads, which are of beautiful golden yellow to a creamy white, grow large, firm, very tender and crisp and surpass in quality and flavor most other sorts. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$4.00.

TO GET JUST WHAT YOU WANT, AND SAVE MONEY, YOU SHOULD KNOW OUR STOCKS.

LETTUCE—(Continued).

- Black Seeded Simpson.** Fine selected stock, extra white color, extensively forced under glass in some sections. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.
- Improved Salamander.** Very superior strain, entirely free from all mixture. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.00.
- Silver Ball.** Selected stock, heads of a beautiful silvery white color, very solid and firm, superior in every respect to that usually sold. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$2.00.
- Improved Yellow Seeded Butter.** Very fine, dense yellow heads, crisp and tender. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

*Moore's
Summer
Gem
Lettuce.*

MOORE'S SUMMER GEM.

This is undoubtedly the hardest heading of all lettuces, and particularly valuable for summer planting. The heads are large, form up rapidly and are of a beautiful creamy white color, very crisp and tender. Market Gardeners write us from all sections that it is the most salable lettuce they ever saw. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Hammersmith Summer Drumhead Lettuce.

Hammersmith Summer Drumhead Lettuce. This exceedingly fine new variety is a head lettuce of excellent quality, with advantages that commend it to all. It invariably forms large solid heads of a rich light golden color, stands the summer heat well without going to seed and will produce a full crop when all other sorts fail, is an excellent keeper after being cut, which is a highly valuable feature in long-distance shipping. The heads are large, firm, very tender, free from bitterness and attractive in appearance. Should be sown very early to get best results. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

California Large Forcing. Very large solid heads, quick growing, tender, color light yellow, attractive appearance, the best for forcing in greenhouses and the best variety ex ant as an out-door autumn crop. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.25.

Improved Big Boston. Very fine stock. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.75.

Improved Oak Leaf. True compact large heading sort, beautiful creamy white color, private stock. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. 90c., lb. \$3.50.

Trocadero Lettuce.

Trocadero, New. An excellent summer and autumn variety of very large and compact growth, very tender and sweet at all times, with no superior as a curled head sort. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 80c., lb. \$3.00.

Moore's Champion Spring and Summer. Original Stock, extra quality, fine market sort. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 90c., lb. \$3.00.

Improved Hanson. Unusually fine stock. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Moore's White Russian. True stock, fine large firm heads, good summer variety. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

New White Peach. Firm heads of fine quality. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Large White Summer Cabbage. Excellent sort. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. 90c.

White Madeira Summer. Firm white heads. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.00.

Neapolitan Bossin. Very tender large heads, excellent sort. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.00.

New Sensation. Original stock, fine. Pkt. 10c., oz. 30c., lb. \$3.00.

MELON—MUSK.

- New Osage or Miller's Cream.** Delicious sort, flesh a rich salmon color. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 80c., 5 lbs. \$3.50.
- Golden Netted Gem or Golden Jenny.** Fine prolific, early market sort. Oz. 5c., $\frac{1}{4}$ lb. 20c., lb. 60c., 5 lbs. \$2.50.

Baltimore or Acme Musk Melon.

- Netted Pineapple.** Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 50c., 5 lbs. \$2.00.
- Hackensack or Turk's Cap.** Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 70c., 5 lbs. \$2.75.
- Improved Montreal Market or Green Nutmeg.** Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., 5 lbs. \$3.00.
- Japan Coral Flesh.** Red flesh, good. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 80c.
- Jersey Belle.** Extra quality. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.75.
- The Bird Cantaloupe.** Fine large sort. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 80c.
- The Newport.** New, excellent quality. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.80.
- The Banquet.** New, very superior variety. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.80.
- Banana Cantaloupe.** Very sweet scented. Pkt. 5c., oz. 10c.

- Extra Early Prize Jenny Lind.** The earliest. Oz. 5c., $\frac{1}{4}$ lb. 20c., lb. 60c., 5 lbs. \$2.25.
- New Early Hackensack.** Early and large. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., 5 lbs. \$3.00.
- Emerald Gem.** Very fine quality. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 80c., 5 lbs. \$3.50.
- Champion Market.** New, fine sort. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 80c., 5 lbs. \$3.25.
- Baltimore or Acme.** True stock, good shipping. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 65c., 5 lbs. \$2.50.

MELON—WATER.

Dixie. True stock, seed grown by the originator, Mr. I. Collins, of North Carolina, and will be found much superior to that offered by many other houses. This new Southern variety is much superior to the Kolb Gem as a shipper. The seeds are dark and few, flesh a beautiful scarlet, rind thin, very strong and of a beautifully striped dark green color. It is an excellent keeper and possesses a rich luscious sweetness unknown to other sorts. It always commands the highest market price. Seed from selected melons. Pkt. 10c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 80c., 2 lbs. \$1.50.

- Improved Mountain Sweet.** Early, very sweet, superior flavor. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 55c., 5 lbs. \$2.00.
- Scaly Bark.** Fine eating quality. Oz. 5c., $\frac{1}{4}$ lb. 20c., lb. 60c., 5 lbs. \$2.50.
- Mammoth Ironclad.** True stock, flesh a beautiful red, and solid. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 55c., 5 lbs. \$2.25.
- Florida Favorite.** Oblong shape, earlier than Kolb Gem. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., 5 lbs. \$2.50.
- New Seminoe.** Extra early, very productive, large size, delicious flavor. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.
- Kolb Gem.** Excellent shipping sort. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 50c., 5 lbs. \$2.25.
- Light Icing.** Very luscious sugary flavor. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 55c., 5 lbs. \$2.40.
- Dark Icing.** White seeded, solid, scarlet flesh, crisp and melting, excellent market sort. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.
- Cuban Queen.** Oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 55c.
- Gypsy or Rattlesnake.** Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 50c., 5 lbs. \$2.25.
- Mammoth Gray Monarch or Long White Icing.** Flesh red, and the finest quality. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 65c., 5 lbs. \$2.75.
- Colorado Preserving (Red Seed.)** The best preserving sort. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 70c.

MUSHROOM SPAWN.

- English Milltrack.** Finest quality, always fresh. Per brick 15c., doz. \$1.75, 25 lbs. \$2.50, 100 lbs. \$8.00, one brick post-paid 25c.
- French "Extraordinaire."** Per box of 3 lbs. \$1.00, by mail post-paid, \$1.50.

MUSTARD.

- Black or Brown.** Per oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 30c.
- White or Yellow.** Per oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 30c.

NASTURTIUM.

- Tall Orange.** Best for pickling. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.
- Dwarf Mixed.** For pickling and garnishing. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

OKRA.

- Improved Dwarf Green.** Prolific. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 60c.
- Early Dwarf Green Beauty.** Earlier, dwarfier and more productive than any other, the best and most profitable market sort, very tender, smooth pods. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. 80c.

ONION.

PHILADELPHIA GROWN SEED.

Philadelphia Grown Seed, or such raised in that portion of Pennsylvania, is unquestionably earlier than New England seed, and still more so as compared with Western seed.

No one can appreciate the value of reliable seeds better than those who have been once disappointed, and too much care cannot be exercised in selecting your supply. There is no vegetable where the quality of the seed exerts a greater influence upon the crop than in onions. Our stock is all grown from choice bulbs, selected carefully by hand, and is unsurpassed in this country.

Varieties for Growing Small Sets from Seed.

Philadelphia Strasburg or Yellow Dutch Onion.

White Silver Skin or White Portugal. True stock. Very mild and pleasant flavor, handsome appearance. Pkt. 10c., oz. 3c., ¼ lb. 75c., lb. \$2.75.
Extra Early Philadelphia Pearl. The earliest white variety, bulb flat, delicate pure white skin, mild pleasant flavor. Pkt. 10c., oz. 25c., ¼ lb. 85c., lb. \$3.00.

Varieties for Growing Full-Sized Onions the First Year from Seed.

Mammoth Silver King. True stock. Grows to a remarkably large size. Flesh snowy white and mild. Pkt. 10c., oz. 30c., ¼ lb. 75c., lb. \$2.75.
Hard Round Silver Skin. Valuable for table use, excellent for pickling, very mild delicate flavor, true stock. Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$2.00.
Early White Queen. True Philadelphia grown, of very rapid growth, produces splendid pure white medium-sized onions of finest quality, good keeper. Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$2.00.

New Italian Globe Onion.

New White Italian Globe.

This is the handsomest White Globe variety in cultivation and the most profitable and salable sort to grow for market, producing fine, large bulbs the first year from seed. Good keeper. Pkt. 10c., oz. 30c., ¼ lb. 85c., lb. \$3.00.

New Yellow Italian Globe.

This has all the characteristics of the white except the color, which is a handsome light yellow. Pkt. 10c., oz. 30c., ¼ lb. 85c., lb. \$3.00.

White Victoria. Large, oval shape. Pkt. 10c., oz. 30c., lb. \$3.50.

Southport Yellow Globe.
Southport White Globe.

Extra selected stock, of superior quality. Each variety, pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.60, 5 lbs. or more, \$2.50 per lb.

PARSLEY.

New French Monitor Parsley.

Our French Monitor Parsley is much superior to all other varieties. In color it is a beautiful brilliant green, leaf fronds large, delicately cut and handsomely curled; the plant is half dwarf, hardy, a heavy yielder, being greatly improved by frequent cutting. For growing in greenhouses as well as outdoors it surpasses all others. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. \$1.00.

Market Gardener's Best. True. Good curled variety. Pkt., 5c., oz. 10c., ¼ lb. 30c., lb. \$1.00.

Emerald, or Dwarf Extra Curled. Double. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 85c.
Plain or Single. Very hardy, dark green color. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 50c.

PARSNIP.

New White Maltese Hollow Crown. This strain is the result of years of careful selection by a noted parsnip specialist. It embodies all the points of excellence desirable to a market gardener in smoothness, shape true hollow crown, extra sweet rich flavor, beautiful white color, and is not too long nor too short. If you grow parsnips be sure and get your seed from us. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 85c.

Improved Ideal Hollow Crown. Medium length, very smooth, hollow crown, fine grained, and unusually sweet and pretty in appearance. Oz. 5c., ¼ lb. 20c., lb. 60c.

Sutton's Student. Heavy yielder, fine quality. Oz. 5c., ¼ lb. 20c., lb. 55c.

PEPPER.

Ruby King. Produces large handsome fruits of bright ruby red color, very mild and pleasant to the taste. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Large Sweet Bell or Bull Nose. Large glossy red. Pkt. 5c., oz. 25c., ¼ lb. 75c.

Large Sweet Spanish or Monstrous. Pkt. 5c., oz. 20c.

Long Red Cayenne. Bright red strong and pungent. Pkt. 10c., oz. 20c., ¼ lb. 75c.

Red Cluster. Long slender fruits, very productive. Pkt. 10c., ½ oz. 20c., oz. 30c.

Red Chili. The best for pepper sauce. Pkt. 5c., ½ oz. 15c., oz. 25c.

MICHIGAN GROWN

Seed Potatoes.

Our seed potatoes have been carefully grown especially for seed, on light sandy loam, entirely free from all disease, in the extreme north of the State of Michigan, and will give the best possible results to all who plant for private use or profit. All orders accompanied by the cash will be acknowledged, and potatoes forwarded as soon as weather permits, in time for early spring planting in the South. Prices are subject to market fluctuations. We only offer those sorts we know to be good and do not catalogue the many new varieties so largely advertised, that have no special merit. We use round-hoop barrels and give full legal weight.

POTATOES BY MAIL. The price of all varieties is 30 cts. per pound, or 3 pounds for 75 cts., correctly labeled, and sent, postpaid, to any address in the United States.

Early Gem. Similar in color, form and general appearance to the Early Rose, yet somewhat smaller and about one week earlier. Pk. 75c., bu. \$2.25, bbl. \$5.00.

The Freeman. A splendid new, very early and productive variety from Minnesota. Selected stock. Pk. \$1.00, bu. \$2.50, bbl. \$6.00.

Crown Jewel. True stock. A very early variety, of fine quality, yields well, tuber medium length, with eyes near the surface. Pk. 75c., bu. \$2.25, bbl. \$5.00.

Early Sunrise. This is claimed by many to be the earliest variety grown, medium size and good shape. Pk. 75c., bu. \$2.25, bbl. \$5.00.

Early Beauty of Hebron. Rapid, vigorous grower, exceeds the Early Rose in productiveness, fine table quality. Pk. 60c., bu. \$2.00, bbl. \$4.25.

Early Ohio. Excellent for early or late, good keeper, fine table quality, very heavy yielder. Extra stock. Pk. 75c., bu. \$2.25, bbl. \$5.00.

Prince Edward Island Early Rose. Imported stock. Pk. 65c., bu. \$2.00, bbl. \$4.50.

Houlton Early Rose. Pure and fine. Pk. 60c., bu. \$1.85, bbl. \$4.00.

Rural New Yorker, No. 2. Very distinct and handsome in appearance, tubers large, remarkably smooth, the eyes few, distinct and shallow. Both flesh and skin are white, excellent table qualities, heavy yielder and fine keeper. Pk. 65c., bu. \$2.00, bbl. \$4.25.

Early Puritan or Polaris. Oblong in shape, flesh and skin pure white; very dry and mealy, as early as the Early Rose, and will outyield it. Pk. 60c., bu. \$2.00, bbl. \$4.25.

Late Beauty of Hebron. First-rate quality, fine keeper, sells well and cooks well. Very productive. Pk. 60c., bu. \$1.85, bbl. \$4.25.

Mammoth Pearl. Very productive, white skin and flesh, free from rot, of superior table quality. Pk. 60c., bu. \$1.85, bbl. \$4.25.

Michigan Superior. An excellent late sort, skin and flesh white, very mealy, rich, delicious flavor, strong grower. Pk. 60c., bu. \$1.85, bbl. \$4.25.

Late Rose. Pk. 60c., bu. \$1.85, bbl. \$4.25.

White Star. Pk. 60c., bu. \$1.85, bbl. \$4.25.

Burbank's Seedling. Pk. 60c., bu. \$1.85, bbl. \$4.25.

White Elephant. Pk. 60c., bu. \$1.85, bbl. \$4.25.

Empire State. Pk. 60c., bu. \$1.85, bbl. \$4.25.

Mammoth Prolific. Pk. 60c., bu. \$1.85, bbl. \$4.25.

Queen of the Valley. Pk. 65c., bu. \$2.00, bbl. \$4.50.

All our potatoes are grown and carefully selected for seed, and will give the best possible results, our stock being high grade in every particular.

PEAS.—(EXTRA EARLY VARIETIES.)**MOORE & SIMON'S LIGHTNING.****EXTRA EARLY.****THE EARLIEST OF ALL PEAS.**

The pods are large, of a beautiful shade of green, and well filled with large smooth peas of splendid flavor, very sugary and tender. The fact that they are grown 89 miles farther north than any other stock, insures them to be the hardiest, earlier, more productive and less vine than those grown in New York or Lower Canada.

They will be found of equal value for late summer or autumn sowing, or where a pea crop is required to come off in the shortest possible time. The entire crop can be gathered in one picking. The illustration, which is from nature, will give a very correct idea of their habit of growth and productiveness; height about 20 inches. Pkt. 10c., pt. 20c., qt. 30c., $\frac{1}{2}$ pk. 65c., pk. \$1.25, bu. \$4.50.

Our Lightning Peas will be found especially valuable to Market Gardeners, for the reasons named above.

Moore & Simon's Prime Extra Early Peas. In earliness and yield our selection of this important seed is not surpassed, and in fact its equal cannot be had elsewhere, since we control the entire stock. In height it ranges from 20 to 24 inches. The demand has already reached enormous proportions and is constantly increasing. Pkt. 10c., pt. 15c., qt. 25c., $\frac{1}{2}$ pk. 50c., pk. \$1.00, bu. \$3.75, 10 bu. and over \$3.40 per bushel.

Eureka Extra Early. A very good strain, but not quite as early as our prime extra early stock, pkt. 10c., pt. 15c., qt. 25c., $\frac{1}{2}$ pk. 50c., pk. \$1.00, bu. \$3.75.

Philadelphia Extra Early. True stock, pkt. 5c., qt. 20c., pk. 90c., bu. \$3.30.

Moore's Daisy. This is truly a gem, unsurpassed for quality or productiveness, 10 to 12 inches high, the earliest wrinkled sort known, pkt. 10c., pt. 20c., qt. 35c., $\frac{1}{2}$ pk. 65c., pk. \$1.50, bu. \$5.50.

PEAS.**(EARLY VARIETIES.)**

Blue Beauty. True stock. One of the finest extra early sorts, excellent cropper and fine quality. Excellent for early or late, pkt. 10c., qt. 25c., pk. \$1.75, bu. \$4.00.

McLean's Little Gem. Wrinkled, 12 to 14 inches high, productive, extra fine quality, pkt. 10c., pt. 15c., qt. 25c., $\frac{1}{2}$ pk. 65c., pk. \$1.25, bu. \$4.50.

Bliss' American Wonder. The fine quality of this excellent early sort is praised by all, grows about 12 inches high, pkt. 10c., pt. 15c., qt. 25c., $\frac{1}{2}$ pk. 65c., pk. \$1.25.

Extra Early Premium Gem. A fine dwarf wrinkled variety of the Little Gem type, the pods being larger and more productive, 18 in., pkt. 10c., pt. 15c., qt. 25c., $\frac{1}{2}$ pk. 65c., pk. \$1.25.

PEAS—(Second Early and Late Varieties).**SIMON'S****Fillbasket**

Introduced by us in 1890, this grand new Pea has been very much admired. The illustration herewith shows a pod engraved exactly natural size. The vines are of strong, sturdy growth, $2\frac{1}{2}$ to 3 feet high, of a decidedly branching character, and bear an enormous crop of magnificent large dark green round pods, each containing eight to twelve peas, of remarkable size and very rich and sugary flavor. It has been appropriately termed the "Fillbasket," on account of the extraordinary quantity of large pods that it produces. We have had many letters in praise of its great productiveness, the extra large size of pods, and the delicious quality of the peas. It is unquestionably the very best new Pea recently introduced. Pkt. 10c., pint 20c., qt. 30c., $\frac{1}{2}$ pk. \$1.00, pk. \$1.75, bu. \$6.50.

Over 5,000 testimonials were received by us in 1893.

CAN SELL NO OTHER.

JOHN O. JAMES, Philadelphia.—DEAR SIR: I have grown Simon's Fillbasket Pea now for two years, and I can sell no other kind after I once bring it to market. Everybody wants it.

McLean's Advancer. A green wrinkled marrow, of fine flavor, large well-filled pods, early and very prolific, $2\frac{1}{2}$ ft., pkt. 10c., pt. 15c., qt. 25c., $\frac{1}{2}$ pk. 65c., pk. \$1.25, bu. \$4.50.

Bliss' Abundance of Quantity. A splendid variety for general crop, pods borne in pairs, and we have counted as many as eighty-four pods on a single vine. Pods usually contain from 6 to 9 large wrinkled peas of excellent quality, $2\frac{1}{2}$ ft. Pkt. 10c., pt. 15c., qt. 25c., $\frac{1}{2}$ pk. 65c., pk. \$1.25, bu. \$4.50.

PEAS (Continued).

- Dwarf Blue Imperial.** A good hearer, largely planted by market gardeners for a summer crop, 2½ feet. Pkt. 10c., pt. 15c., qt. 25c., ½ pk. 60c., pk. \$1.00, bu. \$3.50.
- Champion of England.** An excellent variety for the family garden, being a long continuous heavy yielder of delicious quality, 5 ft. Pkt. 10c., pt. 15c., qt. 25c., ½ pk. 60c., pk. \$1.00, bu. \$4.00.
- Yorkshire Hero.** An excellent wrinkled variety, well worthy of more extended cultivation, very productive, fine luscious quality, 2½ ft. Pkt. 10c., pt. 15c., qt. 25c., ½ pk. 65c., pk. \$1.25, bu. \$4.50.
- Laxton's Evolution.** Vines of strong sturdy growth, 3 to 3½ ft. high. Peas large, extra delicious quality, a very heavy and long continued yielder, and is without doubt one of the very best peas recently introduced. Pkt. 10c., pt. 20c., qt. 30c., ½ pk. \$1.00, pk. \$1.75.
- Pride of the Market.** Height of vine 18 to 24 inches, with large round pods well filled with large, finely flavored peas, very early and enormously productive, a fine market sort. Pkt. 10c., pt. 20c., qt. 30c., ½ pk. 80c., pk. \$1.50, bu. \$5.50.
- Long Island Mammoth.** A very large podded variety, growing about 3 ft. high. Pkt. 10c., qt. 30c., pk. \$1.75, bu. \$6.00.
- Shropshire Hero (New).** Pkt. 10c., qt. 35c., pk. \$2.25.
- Bliss' Everbearing.** Habit of growth of a branching character, pods long, peas large and fine quality, fine summer and fall variety, 2 ft. Pkt. 10c., pt. 15c., qt. 25c., ½ pk. 65c., pk. \$1.25, bu. \$4.50.
- Carter's Strategem.** One of the best English wrinkled, blue marrow varieties, of very delicious quality. The pods are long, broad and somewhat flattened, and well filled with large peas of exceedingly fine quality, true stock, 2½ ft. Pkt. 10c., pt. 20c., qt. 30c., ½ pk. 85c., pk. \$1.50, bu. \$6.00.
- Carter's Telephone.** Pods round, contain from six to seven peas of large size and excellent sugary flavor, immensely productive, vines very strong, true stock, 3 ft. Pkt. 10c., pt. 20c., qt. 30c., ½ pk. 85c., pk. \$1.50, bu. \$6.00.
- Dwarf Wrinkled Sugar.** (Gray Seeded.) Edible pods, and are usually used in the raw state like snap beans, 2 ft. Pkt. 10c., pt. 20c., qt. 35c.
- Giant Podded Marrow.** A fine large podded wrinkled variety of strong growth, very productive and extra sugary flavor, 3 ft. Pkt. 10c., pt. 20c., qt. 30c., pk. \$2.00.
- Improved Black Eye Marrowfat.** We have the true large round podded variety, hardy and very productive. Our strain is dwarfed and more compact and productive than the old variety. Qt. 15c., pk. 50c., bu. \$2.00.
- Improved Royal Dwarf White Marrowfat.** Qt. 15c., pk. 75c., bu. \$2.50.
- Large White Marrowfat.** Qt. 15c., pk. 60c., bu. \$2.00.

PUMPKIN.

- Large Cheese.** Skin orange, flesh yellow and sweet, very productive, fine table variety. Oz. 5c., ¼ lb. 20c., lb. 50c.
- True Tennessee Sweet Potato.** When cooked resembles sweet potatoes, but much more delicious in taste, good keeper. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 90c.

Cheese Pumpkin.

- Cashaw.** Long yellow crook neck, fine for table use and stock feeding, flesh yellow, solid and fine grained. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 60c.
- Nantucket Sugar.** Skin dark green, flesh thick, of a rich orange yellow, weighs from 12 to 15 pounds, excellent keeper. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.
- Improved Green Striped Cashaw.** Flesh a rich yellow color, solid, fine grained, very thick, sweet and excellent for pies and baking, very hardy, bugs seldom bother it, superior to the yellow Cashaw. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 90c.
- Common Yellow Field.** Good for stock. Oz. 5c., ¼ lb. 10c., lb. 25c.
- Genuine Mammoth, or True Potiron (also called King of the Mammoths).** It grows to an enormous size, three feet or more in diameter, and one hundred to two hundred pounds or more in weight. It has a salmon-colored skin, flesh bright yellow, fine grained and of good quality. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

RHUBARB ROOTS.

- Extra Early or Strawberry Red.** This variety will be found to be much superior to other sorts, for all market purposes. Roots, each 10c., doz. \$1.00, 100 \$6.00; by mail, post-paid, 25c. each.

HAD GREAT SUCCESS.

WM. O. WARNER, Mantua, N. J., writes:—I planted my entire truck farm with your seeds last spring, and I had great success with all. Your Peerless tomato was the finest I ever saw.

RADISHES.

ALL OUR SEED IS GROWN FROM TRANSPLANTED ROOTS ONLY, WHICH INSURES THE GREATEST POSSIBLE PERFECTION.

The only Perfect White Variety
for Greenhouse and Sash Growing.

It is entirely distinct from any other white turnip variety. Its points of superiority are remarkably short top and rapid growth, perfect globe turnip shape, short and very small tap root, extra fine quality and showing no disposition whatever to become pithy with age, remaining solid and juicy long after fully grown. Owing to its very new short leaves it can be grown very closely in the row without causing the leaves to "draw." Pkt. 5c., oz. 15c., ¼ lb. 30c., lb. \$1.25.

New Fireball Radish.

Improved New Fireball. This is unquestionably the best red forcing variety for growing under glass; also very desirable for outdoor planting. It is of a brilliant scarlet color, with very short and small leaves, tender, crisp, and in quality all that could be desired. Will mature in thirty days, and can be grown very thickly in the row; unlike other sorts it scals well throughout the year. Should be pulled when not more than two-thirds grown. Oz. 10c., ¼ lb. 25c., lb. 75c.

Improved New White Strasburg. Our stock of this excellent summer sort is better than ever before, the skin and flesh are of an almost transparent white, very tender and a delightful pungent taste; remains in a tender condition unusually long. Can be pulled in thirty-five days from time of sowing. The top being small it can be grown very close, this making it very productive and profitable. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 70c.

White Strasburg. Very fine, early and summer sort. Oz. 5c., ¼ lb. 20c., lb. 60c.

Felton's Model White Box. (Grown by Felton.) This is a selection from and an improvement upon the Philadelphia White Box, having a shorter top, prettier shape and somewhat earlier. Oz. 10c., ¼ lb. 25c., lb. 75c.

Rosy Gem (White Tipped Scarlet Ball) It is one of the very earliest in cultivation. The shape is perfectly globular, with rich deep scarlet top, blending into pure white at the bottom, extremely tender, crisp and delicious, never becoming hollow or pithy. 1 kt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

RADISH (Continued)

Zitter's White Box. Stock seed grown by Mr. Chas. Zitter, a very fine strain, oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 80c.

Earliest Half Long Scarlet Forcing. A variety of long scarlet, very handsome color, short top and quick growth. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Scarlet Turnip White Tipped. Very handsome, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Early French Breakfast. Oval shape, scarlet, tipped white, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 50c.

Wood's Early Frame. Handsome long scarlet sort, oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 50c.

Philadelphia Early White Box. True, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Improved White Lady Finger. Very handsome long white early sort, very crisp, brittle and tender, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Beckert's Chartier. A variety of the long scarlet, oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

New Scarlet Olive. Unquestionably the best red forcing variety for growing under glass, oz. 10c., $\frac{1}{4}$ lb. 25c., 1 lb. 75c.

Philadelphia Gardeners' Long Scarlet Short Top (True). Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

New Surprise. Fine oval-shaped yellow variety, very tender, sweet and juicy, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Improved Large Yellow Summer Turnip. The best yellow variety for market, good bright yellow color, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 85c.

White Summer Turnip or Globe. Fine stock, excellent for sowing the entire season. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Red Strasburg. New. Similar in shape to the White Strasburg, but longer. Handsome deep crimson color, blending off to almost white at the bottom. Valuable market variety. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 80c.

Olive-Shaped Golden Yellow. Very tender, crisp and juicy, handsome sort. Fine for early or late. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 85c.

New Paragon White Summer. A very distinct and highly desirable selection from the old White Summer Turnip. The top is much smaller, fully one week earlier, and shape between a globe and an olive. Quality exceedingly fine, very slow to run to seed. Sells better and commands a higher price than any other white summer sort. We unhesitatingly pronounce it the very best type of white summer Radish on the market, and earnestly recommend it to all our Market Garden friends, oz. 10c. $\frac{1}{4}$ lb. 25c., 1 lb. 80c.

White Pearl. A new and splendid medium long pearly white spring and summer variety of the finest quality, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 35c., lb. \$1.25.

Perfection China Rose Winter. We have a very much improved strain of this important variety, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 70c.

Long Black Spanish Winter. Extra stock, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Round Black Spanish Winter. Extra stock, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 65c.

Yellow May Duke. A valuable quick growing short top globe shaped variety, from England. Highly prized by all who plant it. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

SORREL

Large-Leaved Garden. Cultivated for its acidity and much used in salads. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c.

SALSIFY

Improved Mammoth Sandwich Island Salsify. True stock. Our improved strain is remarkably fine, growing to an immense size, very smooth, white, small top and unusually good quality. Our improved type is worth double that of any other. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Mammoth Long White. Not as large as the above, oz. 10c., $\frac{1}{4}$ lb. 35c., lb. \$1.25.

SPINACH

American Round Seeded Savoy or Bloomsdale. Very pure, true stock, the best for fall sowing, oz. 5c., lb. 20c., 10 lbs. \$1.80.

Norfolk Savoy. Extra stock, oz. 5c., lb. 30c., 5 lbs. \$1.25.

True Enkhuizen Long Standing. Very fine variety for spring sowing, stands a long time before going to seed, oz. 5c., lb. 20c., 10 lbs. \$1.80.

Belgium Evergreen Long Standing. Leaves very thick, tender, dark green, and somewhat curled; will stand longer and yield double the quantity of any other sort, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 40c., 5 lbs. \$1.50.

SQUASH.

New Mammoth Early White Bush Squash.

New Mammoth Early White Bush. Light cream-colored, very productive, earliest to mature, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

New Mammoth Early Yellow Bush or Golden Custard. Similar to the above except the color which is a dark rich yellow, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Boston Marrow. Thin bright orange skin, flesh orange, tender and rich, oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 50c.

Golden Summer Crook Neck. Warty. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Long Green Summer Crook Neck. Warty, very productive, of the finest quality, pkt. 5c. oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 90c.

Essex Hybrid. Excellent for winter, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Bay State. The flesh is of a beautiful bright golden yellow, exceedingly sweet and tender in quality, fine keeper, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

White Pineapple, or White Turban. Excellent for early or late, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

TOMATO.

All our Tomato seed is grown, selected and saved exclusively from the best specimens for seed, and is of the highest quality, and must not be confused with that gathered from the refuse of canneries, costing only 20c. per pound, and sold by so-called seedsmen from \$1.00 to \$2.00 per pound for almost any sort. MARKET GARDENERS and CANNERS will find our TOMATO SEED RELIABLE in every respect.

Simon's Extra Early Ruby. A perfectly round, smooth and solid, very early, bright red, coreless variety, marvelously productive and fine flavor, and possesses the rare merit of being almost a continuous bearer, pkt. 10c., $\frac{1}{2}$ oz. 25c., 1 oz. 40 lb. \$4.00.

Extra Early Peerless. This new tomato has fully sustained its claim for extra earliness, and we consider it the earliest really good tomato in cultivation. The tomatoes are of large size, bright red, very solid, and with no green core. The vines are most profusely loaded with fruit and continue to bear throughout the season, and when first fruiting ripening more abundantly than any other sort, a great advantage to market gardeners. Quality very superior for table use and canning. Enormously productive, ripening well to the stem. Take it altogether, as near perfection as a tomato can be. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.

Scarlet Prince. New. Fruit borne in clusters of from 5 to 8, of very large size, remains firm when fully ripe, quality the finest, few seeds, ripens well up to the stem. Splendid family sort, fine market variety, pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c.

Dwarf Champion. Of dwarf compact growth. Fruit resembles Acme in form, color and size. Very early and productive, one that we can recommend, pkt. 10c., oz. 25c. $\frac{1}{4}$ lb. 75c., lb. \$3.00.

New Potato Leaf. Very smooth, solid, bright red and remarkably productive variety, a great favorite, pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Early Acme. A pink skinned variety, very smooth and solid. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Selected Early Paragon. Color bright red, fine shape, solid and productive, standard sort. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Livingston's Perfection. Bright red color, selected from the Paragon. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Livingston's Favorite. Color deep red, solid and productive. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Livingston's Beauty. Glossy crimson color. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Livingston's Stone. Bright scarlet color. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c.

Essex Early Hybrid. Very early, large in size, fruit firm and solid. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Extra Early Advance. Large bright red, quite early, solid and of good uniform shape. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$3.00.

Perfection China Rose Radish.

New Red Strasburg Radish.

Improved Mammoth Sandwich Island Salsify.

TOMATO (Continued).

New Mississippi Model. This excellent new variety comes from Silver Springs, Miss., the most famous tomato-growing section of the United States, and is the result of a cross between the well-known Livingston's Beauty and the Early Bermuda. It is valuable on account of its extreme earliness, perfect freedom from cracking, and ability to stand long-distance shipping without injury. For solidity, fine form, beautiful color and absence of rot among the early fruits it is without a peer. The fruit is large, smooth and exceedingly firm, quality extra. It is pre-eminently one of the best market and shipping sorts we know of. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

The Lorillard. This tomato is very early, very prolific, and possesses peculiar rot-resisting qualities, with extreme solidity and handsome appearance. One of the very best for forcing under glass. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$3.00.

Cumberland Red. One of the best and largest red tomatoes recently introduced. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.

'Golden Queen or Golden Trophy. Pkt. 10c., oz. 30c., lb. 75c.

Yellow Pear, Plum or Bottle. } For preserving.

Red Pear, Plum or Bottle. } Each, pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c.

MOORE'S LATE TRIUMPH.

Our illustration gives a very correct idea of the size and shape of this valuable new variety. Words cannot adequately describe its many admirable qualities for the Market Gardener. We can truthfully say, however, that it is the finest late tomato ever introduced, a truly remarkable, handsome, very large, solid smooth, bright glossy red variety of the finest quality, wonderfully productive and sure cropper, sells on sight. Pkt. 15c., $\frac{1}{2}$ oz. 30c., oz. 50c. lb. \$5.00

TURNIP.

Early White Flat Dutch. Clear white skin, and flesh of juicy, mild flavor, and excellent quality. Oz. 5c., $\frac{1}{4}$ lb. 10c., lb. 35c.

Early White Egg. Excellent for early or late. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 35c.

Extra Early Purple Top Milan. The best purple top, flat turnip in cultivation.

Very quick growth, few and small leaves. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Purple Top Mammoth Globe. Very large variety of quick growth, fine quality, excellent for feeding or table use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Green Top Aberdeen. Globe shape, hardy, a good keeper, excellent for stock or the table. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 40c.

Golden Ball or Orange Jelly. Very delicate, sweet yellow flesh, medium size, firm, hard, and of excellent flavor; good keeper, true stock. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Purple Top White Globe. Globular shape, very handsome and of superior quality, an excellent keeper and fine market variety. Extra fine stock. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Carter's Model Purple Top Yellow Ruta Baga. Our choicest stock grows entirely without neck, and very small top and tap root. Very quick growth, good globular shape, excellent table quality and best market variety. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Purple Top Beauty Ruta Baga. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 75c.

Purple Top Yellow Ruta Baga. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 40c.

Carter's Model Purple Top Yellow Ruta Baga.

HERBS.

American Sweet Marjoram. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Basil Sweet. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Dill. Pkt. 5c., $\frac{1}{4}$ lb. 25c., lb. 80c.

Caraway. Oz. 5c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Sage. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Summer Savory. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

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

We make a specialty of seed sweet potatoes, growing our stock exclusively in New Jersey, about seven miles from our Philadelphia Warehouse, where we have the best facilities for handling and storing. We pack them for shipment in boxes and barrels with the greatest care.

SEED SWEET POTATOES.

Extra Early Accomac Sweet Potatoes.

New Extra Early Accomac. This remarkable new variety originated with Mr. Charles S. Worth, of Accomac County, which is located on the Eastern Shore of Virginia, the finest section of the United States for growing this fine esculent to its greatest perfection, far superior to all other varieties in earliness, productiveness and quality. Of a bright yellow color, shape nearly round, and shorter than the ordinary varieties. It is better adapted for cultivation in the Northern States than any other variety, either for early or late market sales. Price per peck, \$1.00; bu., \$2.75; bbl., \$6.00. Price of plants, ready May 1st, \$1.00 per 100, by mail, post-paid 75c. per 100, \$4.00 per 1000 by express.

Extra Early Carolina.

New Jersey Sweet and Early Nansemond. Each variety, per pk. 75c., bu. \$2.00, bbl. \$4.50. Plants of the above varieties ready May 1st, 75c. per 100 by mail post-paid, 50c. per 100, \$2.50 per 1000 by express.

PLANT BED CLOTH.

This will be found an excellent substitute for glass (at one-tenth the cost) in protecting all kinds of seeds and plants on which glass sashes are used in early spring, and being light and portable, it can be sent into sections where it would be difficult to get sash. We furnish this cloth in one-yard widths, and in any number of yards desired, as follows: **LIGHT GRADE**, per yard, $\frac{1}{2}$ cents; by the piece of 68 yards, 3 $\frac{1}{2}$ cents per yard. **MEDIUM GRADE**, the best for general purposes, per yard, 8 cents; by the piece of 50 yards, 7 $\frac{1}{2}$ cents per yard. **HEAVY GRADE**, waterproof and advised for States north of Pennsylvania, per yard, 10 $\frac{1}{2}$ cents; by the piece of 40 yards, 9 $\frac{1}{2}$ cents per yard.

Simon's Brunswick Netted Savoy Cabbage.

The Hardest Heading and Best Variety
for Early or Late Crop.

This is the finest of the Savoy class and very distinct from all other sorts. Heads large, very compact, solid and deliciously tender and sweet, and well adapted for either early summer or late autumn and winter crop. Surpasses all other sorts in hardness and keeping qualities. Entire "pits" of it will keep in perfect condition until May.

Walter P. Felton, Conshohocken, Pa., writes:—"I have grown all the advertised kinds of Savoys, but found no other half so good a keeper, it being in good market condition the 15th of May. It also differs from all other kinds of Savoys in making heads as hard as a rock, standing late frosts in the field better than the Lee or Marvin strains. Its rich, sweet flavor and fine curly, netted look, causes it to outsell all other varieties."

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3 50.

IMPORTANT NOTICE.

We have, as in many previous years, again purchased the entire stock of seed of the handsome King of the Earlies Beet from Mr. Lower, the Raiser.

Simon's Brunswick Netted Savoy Cabbage.

THE FAXON SQUASH

COPYRIGHT, 1893, BY M.B. FAXON CO.

THE FAXON SQUASH.

A distinctive feature of this squash is that the ripe squashes vary in color, some of them being pale yellow with still paler yellow stripes in hollows, while others are green, mottled and faintly striped with a lighter green.

The flesh is a deep orange yellow, cavity very small and seeds few; the special peculiarity, however, is that, while uncooked it appears to have a shell like any squash, when cooked there is practically none, the shell or inedible part being only about as thick as a sheet of writing paper. It is the best squash we ever tasted—sweet and very dry—and for squash pies it must be tried to be appreciated. We know a trial will convince all of its great value.

It matures early and can be used as a summer squash. It is the best winter variety we know of, being a very late keeper. It is the only squash we ever saw that every specimen is of superior quality, without regard to size, or whether it is ripe or green. This is a very desirable feature; every specimen can be gathered and used.

Very early, enormously productive, of medium size and the best possible quality. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.25.

ASPARAGUS—COLUMBIAN MAMMOTH WHITE.

Our seed of this valuable novelty is direct from a large market gardener in Michigan, who originated it, and who describes it as follows:

"An entirely new and magnificent variety of asparagus, which is sure to be in great demand, because it furnishes *white shoots* which *stay* white as long as fit for use, without earthing up or any other artificial blanching; and because it can be absolutely depended on to give 80 to 90 per cent. of white plants from seed." This grand novelty has been brought to its present state of perfection by one of the largest and most experienced growers of asparagus in this country, by many years of careful selection from a single plant found in one of his fields of Conover's Colossal. To-day he has a field of the Columbian Mammoth White from which he sells the product to a canning factory, that allows him 20 per cent. more for it than for any other kind grown for them. There is no question but that this is the greatest advance in asparagus improvement since the introduction of our Philadelphia Barr's Mammoth. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.00. Strong roots, per 100 \$1.25, postage 25c. extra, 1000 \$10.00.

NEW MODEL SUMMER CABBAGE.

In the illustration we display what we consider—as well as all those whom we sold it to last year—the finest summer cabbage in existence, whether for medium early, main crop or winter use—the New Model Summer Cabbage. We class it as a second early sort, coming in a few days after our improved Early Summer, but immeasurably superior, being nearly double the size, with no tendency whatever to run to seed. We say, without exaggeration, that it is the finest cabbage in existence to-day, and for summer use it has no equal. It is the cabbage in every respect for the market gardener or private planter, being large in size, handsome in color and of the finest quality. It is, in all probability, the most profitable sort to plant, as a crop is sure, no matter when planted. All our varieties of cabbages have for many years been the acknowledged standard of excellence by everyone interested in this important seed. For compact growth and solidity and fine quality, it is without a peer; and, as Mr. William S. Lippencott, of Morton, Pa., writes us, "It is the most rapid selling and satisfactory cabbage I ever grew." Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$4.00.

You will find our varieties of cabbages
and other specialties
WORTH LOOKING INTO.
No market gardener or amateur can
afford to be without them.

New Model Summer Cabbage.

LOWER'S KING OF THE EARLY BEETS.

Mr. Thomas Lower, an old resident and successful market gardener, and a highly respected citizen of Philadelphia, has for many years been noted for always having beets in market from five to ten days earlier than any other local grower. He has accomplished this only by having an earlier strain of seed than his neighbors, which has been in his possession for a long time and which he produced by repeated crossing and very careful selection. The color is a handsome red, skin smooth, quality tender and rich; foliage small and short, rendering it well adapted for growing under glass and unsurpassed for sowing on warm borders. We have purchased the entire stock of seed from Mr. Lower, and now offer it to the public for the first time.

Oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00, 5 lbs. \$4.00.

MOORE'S QUICK SELLING RADISH.

The seed of this new variety was originally sent to our Mr. Moore by a friend residing in China. Samples of the seed were distributed for trial among some of the leading radish growers, with the general verdict that it was the "quickest selling radish" they ever had; hence we named it "Quick Selling Radish." Our illustration shows its natural size and shape. The color is a very brilliant and attractive red, flesh very crisp and tender; usually matures in twenty-eight days from time of sowing. It is the most valuable new radish introduced for many years. The appearance is at once striking to all, and it should be grown by every market gardener and amateur. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

ONION SETS.

We have harvested our onion sets in fine condition, which are of medium size and sound.

PRICES SUBJECT TO CHANGES, ACCORDING TO THE MARKET.

Prices by the bushel will be quoted by letter at any time, as they are subject to fluctuations of the market. They will probably rule about as follows:—

	Quart.	2 Quarts	4 Quarts.	Peck.	Bushel.
White or Silver Skin, . . .	\$0 30	\$0 55	\$1 00	\$1 50	\$5 00
Yellow Strasburg, . . .	25	45	75	1 25	4 50
Yellow Danvers, . . .	25	45	75	1 25	4 50
Shallots,	30	55	1 00	1 75	6 00
Potato Onions,	30	55	1 00		

CHIVES.

Chives are perfectly hardy little members of the onion tribe, and are grown exclusively for their tops, which are used wherever the flavor of onion is required. The tops appear very early in the spring and can be shorn throughout the season, hence this valuable little plant should have a place in every garden. Large clumps 10c. each, doz. \$1.00.

SUTTON'S "GOLD MINE" TOMATO.

As its name indicates, this is the tomato for profit. It is indeed the best of all for color, shape, size, quality and productiveness. Mr. William Sutton, of Gloucester County, N. J., from whom we have obtained our supply of seed, and which we now offer to the public for the first time, found it growing among a field of Livingston's Beauty about seven years ago. He has been growing it for five years, both as main, early and late crop. His neighbors pronounce it a veritable "gold mine," owing to the fact that it out-yields and out-sells all other sorts sent to the Philadelphia markets. Fruit is of a rich cardinal-red, extra large in size, and the size of the fruit is maintained to the end of the season. It is a remarkable good shipper and fine keeper, being very solid and firm. The quality is peculiarly fine and it is decidedly the best tomato for the market gardener or amateur ever grown. Pkt. 15c., 2 pkts. 25c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

Best of All Extra Early Market Bean.

The Finest, And Most Salable

Round, Green-Pod Bean Grown,

And the Most Profitable Sort to Grow.

This fine, new variety has numerous advantages over all other green-pod sorts. The pods are of a light green color, long and perfectly round, solid flesh, very tender and stringless. In earliness it is ahead of the Mohawk, and in productiveness it excels all other sorts. The pods are borne in thick clusters well up under the foliage; this fact renders it of great value for fall planting, as the thick, heavy foliage thus protects the pods from frosts. Repeated tests have proven it to be much harder than the Valentine, which enables it to be planted much earlier than the later sort. Market gardeners will find it a very profitable sort to grow. Pkt. 10c., pt. 20c., qt. 35c., 2 qts. 60c., pk. \$1.75.

NEW MUSKMELON—GREEN-FLESHED OSAGE.

The Green-Fleshed Osage is the result of several years' careful selection, being a sort to which our attention was called by fineness of grain, intense sweetness and the bright-green color of flesh. It is very hardy and very prolific, and in size and shape is very like the Red-Fleshed Osage, but is bright green before ripening instead of the black-green of the Osage. In ripening it turns to a bright yellow, retaining its green color in the grooves, while its flesh becomes a beautiful pea-green. We have had ample opportunities of noting its quality, and in our judgment it is superior to any other green-fleshed muskmelon in quality, while in closeness of grain it has no peer in its class. It is sure to take its place at the bead. Market gardeners and shippers of fine melons should plant the new Green-Fleshed Osage. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

NEW WHITE ITALIAN GLOBE ONION.

NEW ONIONS.

We have never before catalogued the varieties offered below, but have sold them to our counter trade for a number of years, with the greatest satisfaction to the purchaser as well as ourselves. They fill a new want for the market gardener, and are a sure source of NEVER FAILING PROFIT AND BIG MONEY to all who plant them.

No. 1. White Globe Italian. For early bunching or "roping." Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$4.00.

No. 2. White Zittau Italian. For scallions. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$3.00.

No. 3. White Silver Rocca Italian. Perfectly hardy; sow in August, give slight protection during winter. Valuable for roping. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$4.00.

Yellow Globe Italian. Good color and good keeper. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$3.00.

BURPEE'S IMPROVED BUSH LIMA.

The strain we now offer is much improved over those first sent out. The bushes grow eighteen to twenty inches high, of stout growth and always erect, yet branching so vigorously that each plant develops into a magnificent circular bush from two feet to three feet in diameter. The leaves are of very large size and great substance. The bush character is thoroughly established, not one plant in a thousand showing any disposition to "run." It is an immense yielder, each bush bearing from fifty to two hundred of the handsome large pods, well filled with very large

Burpee's Improved Bush Lima Bean.

beans, which are identical in size and superior in luscious flavor to the well-known large pole Limas. By the introduction of this most valuable novelty the largest and best Lima Beans can now be raised in quantity at small cost, without the expense and labor attached to the use of poles, a feature which will be found of special value to market gardeners. Per pkt. 10c., pint 25c., qt. 50c., 4 qts. \$1.75, pk. \$3.00.

ORDER EARLY. Please order as soon after you get this Catalogue as possible, and then you will have your seeds at hand for planting when you want them, besides if you want heavy seeds in large quantities they can be sent by freight very cheaply.

Hot
Bull-Nose Pepper.

HOT BULL-NOSE PEPPER.

All the Bull-Nose or Sweet Bell Peppers on the market are mild or sweet to the taste. Many of our customers asked us for Hot Bull-Nose Pepper Seed, "because they sold much better." We now offer it for the first time. The flavor is unusually hot and pungent, and it will be found the most desirable of all sorts for making "mangoes" and pickling. Seed very limited. Pkt. 10c., oz. 40c.

Improved Prizetaker Onion.

First offered in 1888, and it proves to be the greatest acquisition in years. The largest, handsomest, finest flavored, Yellow Globe Onion ever introduced, producing full size onions first season from seed if sown early. This magnificent onion is certainly a wonder. Growers will find our strain a great improvement over that sold by others, and we think it will supplant all other Yellow Globe Onions now in cultivation, as soon as its sterling qualities are known, for it is certainly perfection. Of a clean, bright straw color, it always grows to a uniform shape, which is a perfect globe. It has a very small neck and always ripens up hard and fine, without any stiff-necks. Produces 800 and more bush. per acre, keeping qualities are excellent, in Spring the Bulbs being apparently as firm and solid as when put away in Fall. Pkt. 10c., oz. 30c., ¼ lb. 90c., 1 lb. \$2.90, 5 lb. \$13.75.

MOORE'S MAGNUM BONUM LETTUCE.

This is the finest quality and best selling head lettuce ever introduced for open ground planting at all seasons. No market gardener can afford to be without it. Pkt. 10c.; oz. 40c.; ¼ lb. \$1.00.

SIMON'S NEAPOLITAN LETTUCE.

This is the finest and only perfect variety ever introduced for SASH or Ridges. It is a large, solid, sure heading sort, of a beautiful silvery-white color. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

SNOWFLAKE FIELD BEAN.

This is a decided improvement on the common standard pea beans in earliness, having dry beans eighty days from the time of planting. It is an upright grower and a great bearer. The pods are packed thick, in clusters, and ripen in August, all ripening at once. The leaves falling earlier than with some varieties, opens the pods to the sun. In productiveness they surpass all others, 120 well filled pods having been counted on a single vine. They are not only valuable as a winter shelled bean, but are preferred by many as a green snap bean. Pkt. 10c., pt. 20c., qt. 30c., pk. \$1.50.

Snowflake Field Bean.

CELERY-ROOTED FENNEL.

American
Egyptian Beet

A novelty from Italy, where, owing to its delightful sweet flavor, it is much preferred to celery. It thrives remarkably well in our climate and is of the easiest culture. Seed can be sown early in spring and cultivated same as parsley, except that the thickened part of the root should be covered with soil, similar to celery, a short time before completing its growth. Pkt. 10c., 3 pkts. 25c., oz. 50c.

AMERICAN EGYPTIAN BEET.

This is an entirely new and distinct form of the old Egyptian Blood Turnip Beet, and will be found much superior to the old type of imported seed. This selection is much earlier, has a shorter top, shape not so flat, and entirely devoid of cracking at the bottom. It is without doubt the finest type of pure dark red turnip beet in cultivation, alike valuable for growing under sash or in the open ground. Pkt. 10c., oz. 15c., ¼ lb.

35c., lb. \$1.30.

FARM SEEDS.

A NEW FIELD CORN— THE 100-DAY BRISTOL.

The Largest Eared, Earliest Yellow Dent Corn in Cultivation.

The grain is a bright golden yellow, large, broad and deep, the cob is small considering the size of the ear; in fact, it is a perfect variety in all respects, and will produce as much fodder and more corn than the famous Chester County Mammoth and other late varieties which require three to four weeks longer to ripen. It is wonderfully productive, one hundred bushels to the acre being no uncommon yield. Prices of extra selected seed, shelled: 4 qt. 50c., pks. 75c., bush. \$2.25.

WELCOME OATS.

The grain is very plump and full, with thin, close-fitting husks. They weigh forty-seven to fifty-one and a half pounds per measured bushel. Their uniform success in every part of the country proves their general adaptability to our varied climate. They ripen a week to two weeks ahead of other oats, and on this account yield splendid crops, even in the extreme South, where few other varieties grow to advantage.

The immense productiveness of the Welcome Oats is explained by their wonderful stooling (often forty to seventy-six stalks from a single grain planted), the great size of the heads, and the heavy weight of the grain. It will be seen that they should not be sown nearly as close as other oats. Per pkt. 10c., lb. 30c., 3 lbs. for 75c., postpaid. Per peck 50c., per bushel (of 32 lbs.) \$1.10, 10 bushels and over at \$1.00 per bushel, bags free.

EARLY MASTODON CORN.

A new early Dent variety, originated in Ohio. The ear is very large, and grain deep. It grows strong, rank quick, and makes the finest appearing shelled corn, being purely Dent, of two shades of white and yellow. In the American Agriculturalist corn contest of 1889, it outyielded all others, making the wonderful record of two hundred and thirteen bushels shelled corn to the acre. Pkt. 10c., lb. 30c., 3 lbs. 75c., postpaid. Qt. 15c., peck 65c., bush. \$1.75, bag of 2 bush. \$3.25, 10 bush. and over, \$1.50 per bush., bags included.

CHESTER COUNTY MAMMOTH.

Wherever introduced has given universal satisfaction, both on account of its large yields, fine quality of grain and superior fodder. The ears are large and well formed, grain very large and deep, and of a bright yellow color; the stalk is large, averaging from ten to fourteen feet, producing a larger quantity of fodder than any other yellow corn. Our stock has been improved each year, by the most careful and skillful selection of the largest and earliest ears. By mail, postpaid, pkt. 10c., lb. 30c., 3 lbs. 75c. By express or freight, bags included, qt. 15c., peck 60c., bush. \$1.75, bag of 2 bush. \$3.25, 10 bush. and over, \$1.50 per bush.

MAMMOTH RUSSIAN SUNFLOWER

The Giant of all Sunflowers. Growing to double the size of the common sunflower, and the yield of seed is twice as great. One hundred and twenty-five bushels to the acre have been grown at a less expense than corn. It is highly recommended for poultry; the best egg-producing food known. The leaves make splendid fodder, much relished by all kinds of stock. The seed is good feed for horses, and yields a fine quality of oil. The strong, thick stalks are used for fuel. Oz. 5c., qt. 20c. (qt., postpaid, 35c.), peck 75c., bush. \$2.50, sack, 2 bush., \$4.00.

WEBER'S IMPROVED EVERGREEN

Best and Purest Broom Corn in Cultivation.

This is the best and purest in cultivation, being superior for length, strength and straightness of brush. It is of a very bright green color without the slightest reddish tinge. It makes by far the best brooms of any other grown; height seven to eight feet. Qt. 30c., peck \$1.00, bush. \$3.00, 2 bush. \$5.50.

Dwarf Evergreen Broom Corn. Grows three to four feet high, straight, smooth brush. Qt. 20c., peck 80c., bush. \$2.25.

Manshury Barley. The earliest and most productive. Qt. 20c., peck 60c., bush. \$2.00.

SEED BUCKWHEAT.

New Japanese. Sown at the same time with Silver-Hull, it proved two weeks earlier and yielded twice as great. The kernels are twice the size of any other buckwheat, of a rich dark brown color and manufacture a superior flour. Owing to its branching character only one-half as much seed is required per acre, while the straw is much stiffer and stands up better. This new buckwheat is rapidly displacing all others. Pkt. 10c., lb. 30c., 3 lbs. 75c., postpaid; qt. 20c., peck 60c., bush. \$1.40, 5 bush. and over, \$1.25 per bush., sacks included.

Silver Hull. Sown at the same time as the common buckwheat, this variety continues in bloom longer, matures earlier, and yields nearly double. The flour produced from it is whiter and more nutritious. Lb., postpaid, 25c., qt. 20c., peck 50c., bush. \$1.50.

CHURNS,
BUTTER BOXES,
BUTTER PRINTS,
DAIRY THERMOMETERS,
BUTTER PADDLES, ETC.,
IN STOCK AT OUR

SEED WAREHOUSE,
207 MARKET ST.,

PHILADELPHIA.

High Quality, Extra Clean Grass Seeds.

M. & S.
PERFECTION
LAWN GRASS
SEED.
Superior to all others.

Nothing adds more to the attractiveness of a rural home than a well-kept, close, velvety lawn. The first requisite is good seed, and for this purpose we can confidently recommend our *Perfection Lawn Grass Seed*. This is the very best quality of a mixture of the finest varieties of natural grasses, embracing such as are of neat growth, hardy and best adapted to produce a permanent and fine turf during the late dry summer months, and at the same time not "freeze out" during the winter, as all other sorts do; qt. 20c., pk. \$1.00, bu. \$4.00, qt., postpaid, 25c. The quantity of seed required per acre is from three to four bushels.

OUR EVERGREEN LAWN MIXTURE is composed of fine grasses, carefully blended to insure a beautiful, compact sward of great durability, and will be found much more satisfactory than that usually sold under this name; qt. 15c., pk. 75c., bu. \$2.50.

SPECIAL MIXTURES OF GRASS SEEDS.

In preparing these mixtures for their respective uses, only such varieties of grasses are used as have been found by our long experience to produce the results desired. These *Special Mixtures* of ours will be found to give much better results than where one uniform mixture is used for all purposes.

SPECIAL GRASS SEEDS FOR CEMETERIES, qt. 20c., pk. \$1.00, bu. \$3.50.

SPECIAL GRASS SEEDS FOR CRICKET AND LAWN TENNIS GROUNDS, qt. 20c., pk. \$1.00, bu. \$3.50.

SPECIAL GRASS SEEDS FOR SHADY SITUATIONS AND UNDER TREES, qt. 20c., pk. \$1.25, bu. \$4.00.

SPECIAL GRASS SEEDS FOR PERMANENT PASTURE, state whether wanted for light or heavy soils, as we prepare a mixture for each class, qt. 15c., pk. 75c., bu. \$2.25.

LOWEST PRICES FOR LARGER QUANTITIES.

SPECIAL LAWN FERTILIZER.

This fertilizer is prepared so that it acts gradually through the season. It may be applied at any time during the spring or autumn, or during summer only when it rains. It will restore lawns and grass plots to full luxuriance that have been nearly ruined by drought; 5 lbs. 25c., 25 lbs. 75c., 50 lbs. \$1.25, 100 lbs. \$2.50, 200 lbs. \$4.00.

CANADA UNLEACHED HARD-WOOD ASHES FOR LAWNS.

We are now selling large quantities of *Canada Unleached Hard-wood Ashes*, and recommend them very highly as a fertilizer for lawns. Prices, screened, 25 lbs. 50c., \$1.50 per 100 lbs., in bbls., about 250 lbs., at \$3.00 per bbl., \$20.00 per ton.

The prices on grass seeds are subject to variations according to the market. *Special prices will be quoted at any time, by mail.*

Fancy Cleaned Kentucky Blue Grass (*Poa Pratensis*). Valuable for lawns when mixed with other varieties; thrives best in a dry soil, retaining its verdure in the hottest weather. 14 lbs. to the bushel; about 2½ bushels to the acre. qt. 15c., bu. \$2.00.

Canadian Blue Grass (*Poa Compressa*). The hardest grass in cultivation. Should not be confounded with the Kentucky blue grass. Canadian blue grass shoots its leaves very early. All grazing animals eat it greedily, cows fed on it produce a very rich milk. Its bluish green stems retain their color after the seed is ripe. It is an excellent grass for dry, sandy, thin soils and hanks, qt. 20c., bu., 14 lbs., \$2.25.

Herd, or Red Top Grass (*Agrostis Vulgaris*). A valuable native permanent grass, growing in almost any soil, moist or dry, and standing our hot climate. 10 lbs. to the bushel, 1½ bushels to the acre; for lawns, 4 bushels to the acre, qt. 10c., bu. 75c., per sack (50 lbs.) \$3.00.

Orchard Grass (*Dactylis Glomerata*). One of the most desirable pasture grasses for stock and for shady places, not so exhaustive to the soil as *timothy*. Choicest re-cleaned seed. 12 lbs. to the bushel, 3 bushels to the acre, qt. 15c., bu. \$1.75.

Sweet Vernal Grass (*True Perennial*) (*Anthoxanthum Odoratum*). About 10 lbs. to the bushel, 3 bushels per acre, lb. 60c.

Tall Meadow Grass (*Avena Elatior*). A valuable grass for permanent pasture, early, luxuriant growth, which is relished by cattle early or late, also makes splendid hay, 5 bushels to the acre, qt. 20c., bu. (13 lbs.) \$2.50.

Wood Meadow Grass (*Poa Nemoralis*). A very nutritive grass, adapted for lawns and pastures, thrives well under trees, 14 lbs. to the bushel, 2 bushels to the acre, lb. 40c., bu. \$4.25.

Rough-stalked Meadow Grass (*Poa Trivialis*). Valuable for either moist or dry soils, 35 lbs. to the acre, about 14 lbs. to the bushel, lb. 40c.

Meadow Foxtail (*Alopecurus Pratensis*). One of the best pasture grasses, grows rapidly when cut or eaten down by stock, about 7 lbs. to the bushel, 3 bushels to the acre, lb. 40c., bu. \$2.50.

English Rye Grass (*Lolium Perenne*). A nutritious permanent grass for meadows and pastures, 24 lbs. to the bushel, 3 bushels to the acre, qt. 20c., bu. \$2.25.

Italian Rye Grass (*Lolium Italianum*). Thriving in any soil, yielding an early and abundant crop, about 20 lbs. to the bushel, 3 bushels to the acre, qt. 20c., bu. \$2.25.

Crested Dogtail (*Cynosurus Cristatus*). An excellent grass for hard, dry soils, valuable for pastures and lawns, about 21 lbs. to the bushel, lb. 50c.

Hard Fescue (*Festuca Duriuscula*). One of the most desirable dry grasses, excellent for dry soils, about 12 lbs. to the bushel, 2½ bushels to the acre, bu. \$2.00.

Meadow Fescue (*Festuca Pratensis*). A valuable grass for permanent pastures, very productive and nutritious, about 20 lbs. to the bushel, about 2 bushels to the acre, lb. 35c., bu. \$4.00.

Sheep's Fescue (*Festuca Ovina*). An excellent grass for sheep pastures, about 12 lbs. to the bushel, 2½ bushels to the acre, lb. 30c., bu. \$2.00.

Creeping Bent Grass (*Agrostis Stolonifera*). Succeeds in nearly any situation and is good for lawns, about 20 lbs. to the bushel, 2½ bushels to the acre, lb. 35c., bu. \$4.00.

Natural Green Grass. Excellent for lawns, 14 lbs. to the bushel, lb. 25c., pk. 75c., bu. \$2.75.

German, or Golden Millet. Will grow in almost any climate or soil, the yield in hay or seed is larger than any other variety, qt. 10c., bu., 50 lbs., about \$1.75.

Common Millet. Qt. 10c., bu., 50 lbs., about \$1.50.

Hungarian Millet Grass. One of the most valuable annual forage plants, qt. 10c., bu., 48 lbs., about \$1.50.

TUBEROSES.

New Excelsior Pearl Tuberose.

The New Excelsior Pearl Tuberoses have been selected with great care and are superior to the ordinary Pearl Tuberoses. This variety is characterized by its short, robust stem and long spikes of large flowers in great profusion, perfectly double and twice the size of the common Tuberose, while of equally delicious fragrance. Largest size selected bulbs. Each 5c., doz. 50c., 100 \$1.50.

Dwarf Pearl. Each 3c., doz. 35c., 100 \$1.75.

Tall Double Italian. Each 3c., doz. 35c., 100 \$1.75.

Tritoma Grandiflora, or Red Hot Poker Plant.

TRITOMA GRANDIFLORA.

Few flowers produce such a striking effect and are so attractive as this grand herbaceous plant. It throws up flower stalks three to five feet high, bearing large solid spikes of flame-colored flowers of great size and brilliancy. Grown singly or in masses it has a grand effect, and blooms until snow comes, regardless of fall frosts. Plants are hardy with good protection, but they are best wintered in the cellar, buried in dryish sand or soil. Those who have never seen this plant in bloom will be surprised at its magnificence. Strong plants which will blossom freely this summer, 20c. each, 3 for 50c., doz. \$1.75.

New Hardy Gladiolus Lemoinei Hybrid

Lemoine's New Hardy Hybrid Gladiolus.

Mixed colors. Of all Gladiolus, these are among the most curious and beautiful. The odd and fascinating markings of the flowers, and their beautiful shape resemble the fascinating beauty of that rarest of all flowers, the Orchid. Yellow, crimson, white, brown, green, pink, etc., are blended together, producing an effect seen in no other flower. Large bulbs 10c. each, 3 for 25c., 12 for 75c.

Excelsior Pearl Tuberose.

CALADIUM ESCULENTUM

A splendid tropical plant, growing four feet high, with immense leaves beautifully veined and variegated with different shades of green. As a single plant or mass for the lawn or flower-bed it is very fine. Should be planted in a warm situation and given plenty of water. 1st size, 25c. each, doz. \$2.50. 2d size, 15c. each, doz. \$1.50. 3d size, 10c. each, doz. \$1.00.

EXTRAQUALITY MIXED LARGE-FLOWERING GLADIOLUS.

White and light colors, each 5c., doz. 50c., 100 \$3.50. Pink and rosy pink, each 5c., doz. 50c., 100 \$3.50. Yellow, buff and salmon, each 5c., doz. 50c., 100 \$3.50. Red, light and dark shades, doz. 35c., 100 \$1.75.

Tritoma, or Ten Hour Lily.

TIGRIDIAS.

There has been great improvement in this flower during the past few years. The Tigridia should be planted in the open ground in May. They commence blooming early in July and produce an abundance of gorgeous flowers till October. The bulbs should be stored in the cellar like Gladiolus. They are one of the easiest plants in the world to cultivate, always sure to bloom abundantly in any situation, and the large showy flowers are sure to attract and please.

Conchiflora, fine yellow, spotted crimson. Each 5c., 12 for 50c.

Grandiflora, very large, bright crimson, centre variegated with yellow. Each 10c., 12 for \$1.

Grandiflora Alba, new; flowers very large, of pure ivory whiteness, spotted with crimson, and has proved to be the grandest novelty in summer flowering bulbs which has been offered in several years. Each 10c., 12 for \$1.

For 20 cts. we will send one bulb each of the 3 sorts.

HARDY LILIES.

Auratum, the Golden Banded Lily of Japan, flowers a foot across, pure white, spotted crimson, with a golden band through the centre of each petal; very fragrant; the King of Lilies; home-grown bulbs of enormous size, each 25c., doz. \$2.50.

Speciosum (Lancifolium). No flower garden can be complete without some varieties of this most beautiful class of Lilies. They are sure to thrive and give satisfaction in any situation. They are fragrant, pure, brilliant and delicate in color, and graceful and stately in form. Their beauty will surprise all who are unacquainted with them.

Monstrosum Album, pure white, with immense clusters of bloom, often fifty in a bunch; grand. Each 20c.

Præcox, white, tinted pink; tall and vigorous; bearing 5 to 25 flowers on a stem; splendid. Each 50c.

Roseum or Rubrum, rose or pink, spotted darker; very beautiful. Each 20c.

Lillium Auratum, or Golden Banded Lily of Japan.

Caladium Esculentum, or Elephant's Ear.

EXTRA QUALITY FLOWER SEEDS.

QUALITY—PRICES. To not confound our high quality Flower Seeds with the usual imported grades sent out by other houses, which are grown cheap, sold cheap, and are in every way expensive to the buyer, our seeds are cultivated with a view of obtaining the highest possible mark of perfection, and to supply a class of people who want nothing but the very best. We have made the price as low as possible consistent with the high quality of all the seeds herein offered.

We have went to much trouble and expense to improve the leading specialties, such as

ASTERS, CINERARIAS, MIGNONETTE, PANSY, PHLOX, PETUNIA, PRIMULAS, STOCKS, VERBENAS AND ZINNIAS.

Purchasers will find our superb mixtures of the above to be of unexceptional merit, which cannot be obtained elsewhere.

A LIBERAL QUANTITY of seed will be found in all our packets, much more, in fact, than sent out by other houses.

A TRIAL ORDER will convince anyone of the high quality and superiority of our varieties. Florists especially will derive great benefit from buying their flower seeds from us.

ON ALL ORDERS FOR SEEDS IN PACKETS the purchaser may select **TWENTY-FIVE CENTS' WORTH EXTRA FOR EACH ONE DOLLAR SENT US.** Thus, anyone sending \$1.00 can select **SEEDS IN PACKETS** amounting to \$1.25; for \$2.00, seeds in packets to the value of \$2.50, and so on. This offer does not apply to seeds in **TRADE PACKETS.**

ABOBRA

- 5 *Viridiflora.* Fine ornamental climber, with beautiful, glossy, dark green foliage and bright scarlet fruit, 6 ft., pkt. 10c., trade pkt. 20c., oz. 75c.

ABRONIA

- 10 *Umbellata grandiflora.* Beautiful clusters of rose colored flowers, with white eye, very sweet scented, 6 in., pkt. 10c., trade pkt. 15c., oz. 55c.

ABUTILON

(Chinese Bell Flower)

- 15 *New French hybrids, mixed.* Handsomest varieties only, make splendid blooming house plants for winter, 2 to 6 ft., pkt. 25c., trade pkt. 50c.

ACACIA

- 20 *Very fine mixed.* Saved from thirty beautiful sorts, soak the seed in warm water before sowing, 6 to 10 ft., pkt. 10c., trade pkt. 15c., oz. 40c.

ACHILLEA

- 25 *The Pearl.* Producing an abundance of charming double white flowers throughout the summer, splendid for cutting, 18 in., pkt. 15c., trade pkt. 30c.

Acroclinium Double.

ACROCLINIUM (Everlasting Flower)

- 30 *Single mixed.* Bright rose and white, 1 ft., pkt. 5c., oz. 20c.
31 *Double mixed.* Bright rose and white flowers, handsome border plants, 15 in., pkt. 10c., trade pkt. 20c., oz. 50c.

ADLUMIA (Mountain Fringe)

- 40 *Cirrhusa.* A beautiful, hardy climber, with pale green foliage and large clusters of rosy-lilac flowers, 15 ft., pkt. 10c., trade pkt. 25c., oz. \$2.00.

Adonis Golden Queen.

ADONIS (Flos Adonis)

- 50 *Æstivalis.* Dark crimson with light centre, 1 ft., pkt. 5c., oz. 15c.
51 *Golden Queen.* Handsome large yellow flowers, lasting a long time in bloom, pretty fine cut foliage, 18 in., pkt. 10c., trade pkt. 20c., oz. 75c.

AGERATUM

- 61 *Imperial Dwarf,* dark blue, 8 in. } Produce very large flowers in abundance,
62 " " " " } pure white, 8 in. } excellent, pkt. 5c., trade pkt. 10c.
63 *Blue Gem.* Beautiful large dark blue flower, very free bloomer, finest variety for bedding or pot culture, 6 in., pkt. 10c., trade pkt. 20c., oz. \$1.00.

ALYSSUM

- 70 *Maritimum* (Sweet Alyssum). White, trailing, the finest variety for cut flowers, 8 in., pkt. 5c., trade pkt. 10c.

- 72 *Little Gem* (True compact sort). White, blooms when very small and continues until frost compact habit, each plant being densely studded with the beautiful miniature spikes of deliciously fragrant flowers, fine for pots or bedding, 4 in., pkt. 10c., trade pkt. 20c., oz. \$1.00.

- 73 *Saxatile compactum* (Basket of Gold). Beautiful golden yellow, 1 ft., pkt. 5c., trade pkt. 10c., oz. 30c.

Alyssum—Little Gem.

AMARANTHUS

- 80 *Caudatus* (Love Lies Bleeding). Long racemes of curious looking, blood red, drooping flowers, 3 ft., pkt. 5c., trade pkt. 10c., oz. 20c.
81 *Salicifolius* (Fountain Plant). Pyramidal drooping scarlet, 3 ft., pkt. 5c., trade pkt. 15c., oz. 50c.
82 *Tricolor splendens* (Joseph's Coat). Foliage very brilliant and showy, yellow, scarlet and green, a great improvement on A. Tricolor, 3 ft., pkt. 10c., trade pkt. 25c.

Amaranthus Caudatus.

AMPELOPSIS

(Boston or Japanese Ivy)

- 90 *Veitchi* (A. Tricuspidata). The best hardy climber, will adhere firmly to brick or stone walls, 50 ft., pkt. 10c., trade pkt. 15c., oz. 30c.
91 *Royali.* A variety of veitchi of stronger growth and more brilliantly colored foliage, pkt. 10c., trade pkt. 20c., oz. 40c.

ANAGALLIS (Pimpernelle)

- 100 *Large flowering hybrids, mixed.* Valuable for baskets, edgings and small beds, beautiful crimson, blue and scarlet shades, 6 in., pkt. 5c., trade pkt. 15c., oz. \$1.00.

ANEMONE (Wind Flower)

- 110 *Chinensis, mixed.* Very beautiful, large, white, striped, scarlet, purple and blue single flowers, fine for bouquets, 1 ft., pkt. 10c., trade pkt. 25c., oz. \$1.25.

ANTIRRHINUM (Snap-Dragon)

- 120 *Picturatum majus, mixed.* Extra quality, 2 ft., 5c., trade pkt. 15c., oz. 50c.
121 *Vervaeana hybrids, mixed.* Remarkably gorgeous colors, in endless variety, unsurpassed for beds, borders or pots, 10 in., pkt. 10c., trade pkt. 25c., oz. \$1.50.

AQUILEGIA (Columbine)

- 130 *Crysantha* (Golden Spurred). Brilliant golden yellow, 3 ft., pkt. 10c., trade pkt. 25c.
131 *Cœrulea grandiflora.* Beautiful violet inner petals pure white, blue, 2 ft., pkt. 10c., trade pkt. 30c.
133 *Single mixed.* Extra quality, elegant sorts, 2 ft., pkt. 5c., oz. 40c.
134 *Double mixed.* Comprising a large variety of best sorts only, 18 in., pkt. 5c., trade pkt. 15c., oz. 40c.

ARISTOLOCIA

- 140 *Sipho* (Dutchman's Pipe). Hardy climber, 30 ft., pkt. 10c., trade pkt. 40c.
141 *Elegans.* Rich purple, yellow eye, 30 ft., pkt. 20c., trade pkt. 50c.

ASTERS

All our Aster seed is grown by specialists of well-known renown, and florists can rely upon getting better varieties and colors and higher quality from us than from any other seed establishment in America.

We call particular attention to our **NEW INIMITABLE LARGE-FLOWERED CHRYSANTHEMUM TALL AND HALF-DWARF** types as being the finest sorts yet introduced.

All Asters require very rich light soil, and in hot dry weather should be mulched with well-rotted manure, and frequently supplied with manure water.

NEW INIMITABLE LARGE-FLOWERED CHRYSANTHEMUM

For beauty and variety of habit, form, brilliancy of color this magnificent strain stands unrivalled, producing in profusion flowers in which richness of color is combined with large size and the most perfect and beautiful forms. The finest class for either cut flowers or pot culture, height 22 inches.

160 **White Wings.** Handsome
161 **Scarlet Gems.** Very bright
162 **Queen of Roses.** Extra fine
165 **Eclipse.** Novel and beautiful
166 **Light blue.** Azure
167 **Dark blue.** Handsome shades

Each of the above, pkt. 15c., trade pkt. 50c., oz. \$3.50.
170 **M. & S. superb mixed.** Pkt. 15c., oz. \$4.00.

NEW INIMITABLE LARGE-FLOWERED CHRYSANTHEMUM

HALF-DWARF

This splendid new strain is undoubtedly the most beautiful and perfect of all half-dwarf asters. The flowers are very large and perfectly double and produced in the greatest profusion, while the colors are peculiarly rich, varied and brilliant. Invaluable for pot culture, height 12 to 15 inches.

190 **M. & S. superb mixed.** Exquisite colors, pkt. 15c., trade pkt. 50c., oz. \$3.50.

QUEEN OF THE MARKET QUILLED

(New)

This strain is much superior to the old German quilled sorts.

200 **White.** Large flowers
201 **Crimson.** Large flowers
202 **M. & S. superb mixed.** Over fifty beautiful sorts, including white, crimson and mixed, each, pkt. 10c., trade pkt. 30c., oz. \$1.50.

Moore and Simon's New Inimitable Large-Flowered Chrysanthemum Asters.

TRUFFAUT'S PÆONY-FLOWERED PERFECTION (M. & S. Improved)

210 White Swan. Very pure white	217 Dark blue. Very pretty
211 Perfection Rose. Handsome shades	218 Purple Cloak. An exquisite purple
215 Turkey red. Excellent new color	219 Crimson Jewel. Globe form ex.
216 Azure blue. Fine light shade	221 Dark blood red. Very rich color
- Each of the above, per pkt. 10c., trade pkt. 50c., oz. \$3.00.
223 **M. & S. superb mixed.** Comprising all the above and many other showy sorts. Pkt. 15c., trade pkt. 50c., oz. \$3.00.
224 **Choice mixed.** Pkt. 10c., trade pkt. 30c., oz. \$2.00.

VICTORIA (M. & S. Improved Prize Strain)

230 Snow white. Handsome	235 Dark blue. Rich tint
231 Perfection Rose. Beautiful shades	236 Royal garnet. New, very beautiful crimson red quilled sort
234 Azure blue.	
- Each of the above, per pkt. 10c., trade pkt. 50c., oz. \$3.00.
238 **M. & S. superb mixed.** Comprising all the above and many other showy sorts. Pkt. 20c., trade pkt. 50c., oz. \$3.00.
239 **Choice mixed.** Pkt. 15c., trade pkt. 40c., oz. \$2.50.

ASTERS (Various Types)

- 250 **Florist's White Bouquet.** An entirely new class of beautiful, white, robust growing asters; very floriferous and adapted to all purposes where white flowers are desirable. Sure to give satisfaction. 18 in., pkt. 15c., trade pkt. 50c.
- 251 **White Diamond.** New, the finest white aster of the imbricated type, the entire plant is one mass of bloom of the purest white, and keep a long time fresh, 16 in., pkt. 15c., trade pkt. 50c.
- 252 **Triumph.** Flowers large, color a brilliant scarlet, of faultless pæony-form and a very free bloomer, 10 inch, pkt. 15c., trade pkt. 50c.
- 253 **Comet, rose.** Long wavy, twisted petals, 15 in., pkt. 15c., trade pkt. 50c.
- 254 **" mixed, M. & S. superb.** Pkt. 15c., 1-16 oz. 65c., 1/8 oz. \$1.25.
- 255 **Large rose-flowered, mixed.** Very fine, extra, 2 ft., pkt. 10c., trade pkt. 50c.
- 256 **German, extra choice mixed.** 18 in., pkt. 10c., trade pkt. 30c., oz. \$1.50.
- 257 **Fine mixed china.** Good variety, 15 in., pkt. 5c., trade pkt. 25c.

AURICULA

- 300 **Extra mixed.** Very beautiful sorts, 6 in., pkt. 25c., trade pkt. 50c.

BALLOON VINE (Love in a Puff)

- 310 **Cardiospermum h.** Hardy, very rapid growing, with inflated capsules, climber, 6 ft., pkt. 5c., trade pkt. 10c., oz. 20c.

BALSAM APPLE

(SEE MOMORDICA.)

Balsam—Florists' Perfection Double White.

BALSAM (Lady Slipper or Touch-me-not)

- 320 **Florists' Perfection Double White.** Flowers very large, of good substance and keep fresh long, pkt. 20c., trade pkt. 30c., oz. \$1.75.
- 321 **The King.** Very double, brilliant scarlet, pkt. 10c., trade pkt. 20c., oz. 75c.
- 322 **Solferino.** Beautiful double, striped and spotted, pkt. 10c., oz. 75c.
- 323 **Rose-flowered, extra double mixed.** Embracing a large variety of handsome, large, double flowers, pkt. 5c., trade pkt. 20c., oz. 60c.
- 324 **Perfection Camellia Flowered, superb mixed.** This strain is the highest point of perfection yet attained, the flowers being immense size and faultless in form, composed of the finest varieties and most brilliant and charming colors only, pkt. 15c., trade pkt. 30c., oz. \$1.00.

BEANS

- 330 **Scarlet Runner.** Rapid climber, fiery scarlet, pkt. 5c., pint 15c.
- 331 **White** " pure white, pkt. 5c., pint 15c.

BEGONIA

- 340 **Double tuberous rooted prize mixed.** Unsurpassed quality, pkt. 50c., 500 seed 75c., 1000 seed \$1.25
- 341 **Single tuberous rooted prize mixed.** An unrivalled strain saved from selected flowers of the largest and most brilliant colors only, pkt. 40c., 500 seed 60c., 1000 seed \$1.00.
- 342 **Robusta Perfecta.** Beautiful scarlet, fine winter bloomer, pkt. 25c., 500 seed 50c.
- 343 **Rex Hybrida, mixed.** Ornamental leaved, pkt. 25c., 500 seed 85c.

BIGNONIA (Trumpet Vine)

- 350 **Grandiflora.** Beautiful hardy climber, 50 ft., pkt. 10c., trade pkt. 25c.

BRACHYCOME

(Swan River Daisy)

- 360 **Iberidifolia mixed.** Free-flowering plants, covered during the greater part of the summer with a profusion of pretty Cineraria-like flowers; suitable for edgings and small beds, or pot-culture. Blue, rose and white mixed, 6 in., pkt. 5c., trade pkt. 10c., oz. 50c.

BROWALLIA

- 370 **Elata Grandiflora.** Blue, white centre, 1 ft., pkt. 5c., trade pkt. 15c.
 371 **Elata Cœrulea Nana.** Dwarf, sky-blue, 6 in., pkt. 10c., trade pkt. 25c.
 372 **Elata, fine mixed.** Blue and white, pkt. 5c., trade pkt. 15c.

CACALIA (Tassel Flower)

- 385 **Mixed.** Golden yellow and flaming scarlet. Tassel-shaped flowers, a neat plant for borders, 1½ ft., pkt. 5c., oz. 30c.

CALCEOLARIA

- 400 **Hybrida grandiflora, pumila compacta.** Large brilliant self-colored and beautifully marked tigered flowers, mixed, 1 ft., pkt. 50c., 500 sd. 75c.
 410 **Rugosa, mixed.** Self-colored, spotted and striped, 2 ft., pkt. 50c., 500 sd. 75c.

Calendula Gorgeous.**CALENDULA** (Marigold)

- 500 **Gorgeous.** All Calendulas have become very popular, both as garden flowers and for cultivating in pots for fall and winter blooming in the house. For both of these purposes this new sort must now take the lead, as its flowers are about twice as large as any other (often four inches across), and perfectly double to the centre. The plant is also very dwarf in habit, and produces its enormous blooms of a brilliant orange red very freely, thus making it doubly valuable as a pot plant, and it is really one of the most satisfactory, 1 ft., pkt. 10c., trade pkt. 25c., oz. \$1.25.
 501 **Prince of Orange.** Deep golden, striped, 1 ft., pkt. 5c., trade pkt. 15c., oz. 30c.
 502 **Admiration.** Shining gold, large grand double flower, pkt. 10c.
 504 **Royal double.** Bright yellow, black centre, fine variety, entirely distinct and very showy, trade pkt. 20c., oz. 85c.
 505 **M. & S. superb mixed.** Composed of the above and many other beautiful sorts, 1 ft., pkt. 10c., trade pkt. 25c., oz. \$1.00.

CALLIOPSIS OR COREOPSIS

- 510 **Lanceolata.** Hardy flowers of a bright golden yellow, produced in great profusion for a long period, fine for cutting, perennial, 2½ ft., pkt. 10c., trade pkt. 25c., oz. \$1.75.
 511 **Pure gold.** Very large handsome yellow, 1 ft., pkt. 10c., trade pkt. 25c.
 512 **Queen of Cambria hybrids mixed.** Very showy, brilliant yellow, brown, velvety crimson, blotched and striped sorts, excellent for borders, bloom of long duration, thrive anywhere, should be in every garden, 1 to 2 ft., pkt. 10c., trade pkt. 25c.

CAMPANULA

- 520 **Carpatia.** Very free flowering, continuing in bloom the entire season, blue and white mixed, excellent for cutting, 6 in., pkt. 5c., trade pkt. 15c.
 522 **Calycanthemæa, mixed.** (Cup and saucer campanula.) The finest variety of campanula. Charming white, lilac, rose and blue colors, 2 ft., pkt. 10c., ¼ oz. 25c., ¼ oz. 50c.
 523 **Media, single mixed.** (Single Canterbury Bell.) 2½ ft., pkt. 5c., trade pkt. 10c.
 524 **Media, double mixed.** (Double Canterbury Bell.) 2½ ft., pkt. 5c., trade pkt. 10c.

CANARY BIRD VINE

- 530 **Peregrinum.** Yellow flowers with ornamental foliage, fine for windows or sheltered situations. A good winter bloomer in the greenhouse. It is one of the most beautiful of all climbers, its elegant foliage adding so much to the beauty of the blossoms, 10 ft., pkt. 10c., trade pkt. 20c., oz. 40c.

CANDYTUFT (Iberis) **Type of Gem Hybrid Candytuft.**

- 540 **White Rocket.** Very free bloomer, 1 ft., pkt. 5c., trade pkt. 10c., oz. 20c.
 541 **White Fragrant.** Very sweet scented, 1 ft., pkt. 5c., trade pkt. 20c., oz. 20c.
 542 **Gem Hybrids, mixed.** A new type candytuft, forming dense, bushy, pyramidal plants, which form a mass of showy flowers, lasting a long time. We consider it the most desirable candytuft in cultivation and are sure that all who grow it will be delighted with its chaste beauty. The very best sort for pot culture or bedding. White, pink, crimson and lilac mixed, 6 in., pkt. 10c., trade pkt. 30c., oz. \$1.75.
 543 **Empress or Snow Queen.** Producing large white trusses of a branching habit, the finest annual sort for summer cutting, 1 ft., pkt. 10c., trade pkt. 20c., oz. 40c.
 544 **Lagasæ.** Produces immense heads of pure white perfect flowers. A grand florists' flower, 1 ft., pkt. 15c., trade pkt. 50c.
 545 **Finest mixed.** Crimson, purple, white and carmine, fine early blooming border plants, 1 ft., pkt. 5c., trade pkt. 20c., oz. 75c.
 546 **Silver plume.** Pure white, blooms abundantly the entire summer, excellent florist flower, perennial, 1 ft., pkt. 10c., trade pkt. 25c., oz. \$1.50.

CANNA (Indian Shot Plant)**LARGE-FLOWERED DWARF FRENCH**

- 550 **Emile Leclerc.** Deep green foliage, flowers golden yellow, mottled, crimson and deep scarlet, pkt. 15c., trade pkt. 25c., oz. 75c.
 551 **Madam Crozy.** Dazzling scarlet edged with golden yellow, very free bloomer and vigorous grower, pkt. 15c., trade pkt. 25c., oz. 75c.
 552 **Finest mixed.** Pkt. 10c., trade pkt. 20c., oz. 60c.

CARNATION, OR PICOTEES **Redondo Prize Carnation.**

- 560 **Early Flowering Redondo Prize.** Produces an abundance of charming double flowers of the most varied and gorgeous colors imaginable, compact grower, very sweet scented, long bloomer, excellent for cutting, fine for beds, borders or winter blooming, hardy, true stock, 1 ft., pkt. 25c., trade pkt. 50c., oz. \$1.75.
 561 **Grenadin.** Similar to the above, with brilliant scarlet extra double flowers, very desirable, 1 ft., pkt. 25c., trade pkt. 50c., oz. \$5.00.
 562 **Marguerite.** New perpetual flowering variety, blooming in four months from seed, extra quality, double mixed, 1 ft., pkt. 20c., trade pkt. 40c., oz. \$3.00.
 563 **Finest German mixed.** Extra quality, saved from extra double named flowers, very beautiful, 1½ ft., pkt. 50c., ¼ oz. \$1.50.
 564 **Fine double German mixed.** Excellent for borders, composed of beautiful and very brilliant colors, 1½ ft., pkt. 20c., trade pkt. 40c., oz. \$2.00.

CASTOR OIL BEAN

(SEE RICINUS)

CELOSIA (Coxcomb)

- 580 *C. variegata*. New, the combs of this variety are variegated with bright crimson, orange and green, forming a most beautiful contrast, 3 ft., pkt. 10c., trade pkt. 15c., oz. 45c.
- 581 *Japonica*. Beautiful crimson ruffled combs, 2 ft., pkt. 20c., trade pkt. 15c.
- 582 *Glasgow Prize*. Fine dwarf crimson, 1 ft., pkt. 10c., trade pkt. 20c.
- 583 *Dwarf*. Comprising twelve beautiful varieties in mixture, 1 ft., pkt. 5c., trade pkt. 10c.
- 584 *Plumosa, mixed*. Handsomely feathered, 3 ft., pkt. 10c., trade pkt. 15c.

CENTAUREA

(Ornamental Foliage)

- 590 *Candidissima*. Broad cut foliage, 1 ft., pkt. 15c., 500 s. 25c., 1000 s. 40c.
- 591 *Gymnocarpa*. Fine cut foliage, 1½ ft., pkt. 10c., 500 s. 25c., 1000 s. 40c.

Celosia.**CENTAUREA CYANUS****RAGGED SAILOR, CORN FLOWER OR BLUE BOTTLE**

- 593 *Cyanus, dark blue*. Pkt. 5c., trade pkt. 10c., oz. 25c.
- 594 " *pure white*. Pkt. 5c., trade pkt. 10c., oz. 25c.
- 595 " *rose*. Pkt. 10c., trade pkt. 25c.
- 596 " *mixed*. Six colors, 1½ ft., pkt. 5c., trade pkt. 10c., oz. 25c.
- 597 " *double*.
- 598 *Large-flowered, deep blue*. Pkt. 5c., trade pkt. 10c., oz. 30c.
- 599 " *pure white*. Pkt. 5c., trade pkt. 10c., oz. 25c.
- 600 " *bright pink*. Pkt. 5c., trade pkt. 10c., oz. 30c.
- 601 " *mixed*. Six shades, pkt. 5c., trade pkt. 10c., oz. 20c.
- 602 " *new, double mixed*. Pkt. 10c., trade pkt. 30c.

CENTRANTHUS

- 610 *Macrosiphon, mixed*. This is one of the most beautiful of all annuals. The flowers are very small and borne in large clusters, each one of which is in itself a pretty bouquet. Very valuable for cutting. White and pink, pkt. 5c., oz. 25c.

CHRYSANTHEMUM (Paris Daisies or Marguerites)

- 620 *Splendens*. Of exceptional beautiful red, 1 ft., pkt. 10c., trade pkt. 25c.

Chrysanthemum, Golden Feather.

- ennial, 1½ ft., pkt. 25c., trade pkt. 50c.
- 627 *Choice mixed*. Comprising all the above and many other beautiful sorts, pkt. 5c., trade pkt. 20c.

CLARKIA

An old favorite hardy annual plant, growing in any garden soil, and producing freely its cheerful flowers early in the season. 1½ ft.

- 650 *Single mixed*. Very brilliant colors, only, pkt. 5c., trade pkt. 15c., oz. 25c.
- 651 *Double mixed*. Very brilliant colors, only, pkt. 5c., trade pkt. 15c., oz. 25c.

CLEMATIS

- 660 *Flamula*. White fragrant flowers, 15 ft., pkt. 10c., trade pkt. 20c., oz. 30c.
- 661 *Jackman's flowering hybrids*. 15 ft., pkt. 20c., trade pkt. 50c., oz. \$3.00.

CLIANTHUS

(Australian Glory Pea)

- 670 *Dampieri*. Large rich scarlet flowers, 4 ft., pkt. 25c.

COBEA

- 680 *Scandens, blue*. Climber, 20 ft., pkt. 10c., trade pkt. 25c., oz. 50c.
- 681 *Scandens, alba*. Pure white, pkt. 20c., trade pkt. 50c.

COLEUS

- 700 *Finest hybrids mixed*. Saved from a noted private collection of large-leaved sorts with extraordinary rich markings. Pkt. 25c., 500 s. 75c.

Clematis—Jackman's Large-Flowering Hybrids.**CINERARIA**

(Cape Asters)

Our strain of Cineraria seed is unsurpassed for beautiful variety, richness of color, as well as perfection of form and large size of flower. Blooms 2¾ inches in diameter are not uncommon. This strain of Cinerarias is distinct and superior in every point of merit, to that offered by any other house.

Cineraria—Hybrida Grandiflora, Prize Strain.

- 630 *Giant-flowered, prize, tall mixed*. 20 in, pkt. 50c., trade pkt. \$1.00.
- 631 *Giant-flowered, prize, half-dwarf mixed*. 1 ft., pkt. 50c., trade pkt. \$1.00.
- 632 *Large-flowered, superb mixed*. Large and handsome flowers, will give most excellent results, average 15 in. high, pkt. 25c., trade pkt. 50c.
- 633 *Grandiflora White Gem*. Lovely white, pkt. 40c., trade pkt. 75c.
- 634 *Kermesina*. This superb variety is one of the richest colored of this beautiful class of plants. The flowers are of the largest size, averaging 2½ inches across, of an intense glowing velvety dark crimson, pkt. 50c., trade pkt. \$1.00.
- 635 *Double Mixed*. Large-flowering double varieties, double mixed. All the rich and beautiful colors of the single exist in this variety, 2 ft., pkt. 40c., trade pkt. 75c.

CINERARIA (Dusty Miller)

- 640 *Acanthafolia*. Perfectly hardy, pkt. 10c., trade pkt. 25c.
- 641 *Maritima candidissima*. Compact, pkt. 10c., trade pkt. 15c.

COLLINSIA

- 710 *Extra quality mixed*. Composed of fifteen splendid sorts, very pretty free-flowering plants, blooming in whorls and several whorls around each flower stem, 1½ ft., pkt. 5c., trade pkt. 10c., oz. 25c.

CONVOLVULUS MAJOR (Morning Glory)

A fine hardy and rapid grower, which always gives great satisfaction. They bloom early in the morning, and during the forenoon are brilliant with scores of beautiful flowers of various colors, 15 ft.

Convolvulus, Mauritanicus.

- 720 *Cloth of Gold*. Beautiful yellow, pkt. 10c., trade pkt. 25c.
- 721 *Striped*. Very handsome, pkt. 5c., trade pkt. 10c., oz. 15c.
- 722 *White*. Very large flowers, pkt. 5c., ½ oz. 10c., oz. 15c.
- 723 *Blood red*. Very attractive large flowers, pkt. 5c., trade pkt. 10c., oz. 15c.
- 724 *Fine mixed*. Thirteen fine colors, pkt 5c., trade pkt. 10c., oz. 15c.

CONVOLVULUS MINOR

(Dwarf Morning Glory)

These are dwarf Morning Glories and very pretty. They do not climb, but form bushy plants which are a perfect mass of flowers. Handsome for baskets or borders, 1 ft.

- 730 *Tricolor roseus*. Rose, white centre, margined purple, striped with rich yellow bands, pkt. 5c., trade pkt. 10c., oz. 25c.
- 731 *Tricolor, crimson violet*. Beautiful marked, pkt. 5c., trade pkt. 10c., oz. 25c.
- 732 *Tricolor, finest mixed*. Fifteen finest sorts, pkt. 5c., trade pkt. 10c., oz. 25c.
- 735 *Mauritanicus*. Fine trailer, blue, striped white, 2 ft., pkt. 10c., trade pkt. 25c.

COSMOS

An autumn-flowering plant, requiring treatment similar to the Dahlia. The flowers are borne profusely in loose clusters, and present a charming appearance when the plants are in full blossom as they wave to and fro in every passing breeze, 3 ft.

- 740 *Large-flowering hybrids, mixed*. Pkt. 10c., trade pkt. 25c., oz. 60c.
- 741 *Pearl*. A new beautiful white, pkt. 10c., trade pkt. 25c., oz. 60c.
- 742 *Pink*. Pkt. 10c., oz. 60c.
- 743 *Sanguineus*. Beautiful deep red, pkt. 15c., trade pkt. 30c.

CUPHEA

(Cigar Plant)

- 750 *Platycentra*. Scarlet, tipped white, 1 ft., pkt. 10c., trade pkt. 25c.
- 751 *Strigulosa*. Excellent for beds or pots, 1 ft., pkt. 10c., trade pkt. 30c.

CYCLAMEN

Our strain of cyclamen is of unsurpassed quality, the giganteum sort producing immense flowers of great substance and throwing the flowers well above the foliage.

Cyclamen Persicum Giganteum.

mixed. Very rich varied colors, pkt. 50c., 100 s. \$1.00, 1000 s. \$8.00.

- 771 **Persicum, Emperor William.** Extra dark red large charming flowers, pkt. 25c., 1-16 oz. 75c.
- 772 **Persicum, very choice mixed.** Superior strain, composed of the finest varieties only, pkt. 25c., 1/2 oz. 75c., oz. \$5.00.
- 775 **Persicum, giganteum album.** Pure white with violet purple eye, flower of great substance, pkt. 50c., 50 s. 75c., 100 s. \$1.25.
- 776 **Persicum, giganteum sanguineum.** Very dark red, extra, pkt. 50c., 50 s. 80c., 100 s. \$1.50.
- 777 **Persicum, giganteum, extra quality,**

CYPRESS VINE (Ipomea Quamoclit)

One of our most popular vines, with very delicate fern-like foliage, and masses of beautiful small, star-shaped flowers, 15 feet.

- 780 **Crimson.** Pkt. 5c., trade pkt. 10c., oz. 25c.
- 781 **White.** Pkt. 5c., trade pkt. 10c., oz. 25c.
- 782 **Mixed.** Pkt. 5c., trade pkt. 10c., oz. 25c.
- 783 **Scarlet Ivy-leaved.** A rapid-climbing variety, with deeply lobed, ivy-like leaves, and small, fiery scarlet flowers, pkt. 5c., trade pkt. 10c., oz. 25c.

DAHLIAS

Many people are not aware that dahlias from seed sown in the spring will bloom beautifully the first summer, and give quite as good, if not better satisfaction than bulbs. From one or two papers of seeds many plants can be raised, which will be of the greatest variety of colors and mostly perfectly double, fully equal to many of the finest named sorts. Our dahlia seed has proved so good and satisfactory that the demand for it is simply enormous.

- 790 **Large-flowering, extra double mixed.** Saved from the largest and handsomest sorts only, 6 ft., pkt. 15c., trade pkt. 30c., 1/4 oz. 50c.
- 791 **Small-flowering, extra double.** Bouquet or Liliputian, seed saved from brightest colors only, 2 ft., pkt. 15c., trade pkt. 30c., 1/4 oz. 50c.
- 792 **Finest single mixed.** Composed of the rarest and brilliant colors only, 3 ft., pkt. 10c., trade pkt. 25c., 1/4 oz. 40c.

DAISY (Bellis Perennis)

A favorite plant, in bloom from April to June. The seed we offer is saved from the finest first-quality double flowers only. Daisies can be easily raised from seed sown in the spring.

- 800 **Longfellow.** Large very double dark rose, pkt. 15c., trade pkt. 35c.
- 801 **Snowflake.** Very large double white, pkt. 25c., trade pkt. 50c.
- 802 **Double white.** Extra quality, pkt. 10c., trade pkt. 30c.
- 803 **Quilled double.** Extra quality mixed, pkt. 20c., trade pkt. 40c.
- 804 **Double mixed.** Extra quality large flowers, pkt. 15c., trade pkt. 40c.

Daisy—Double Daisy, "Snowball."

DATURA (Trumpet Flower)

The Datura or Ghost Flower is a very interesting plant. It grows several feet in height and branches freely, producing large trumpet-shaped flowers a foot or more in length. They always attract a great deal of attention. Sow seed in the open ground, or they can be started early in pots and transplanted.

- 810 **Fastuosa alba, fl. pl.** Pure white, fragrant, 3 ft., pkt. 5c., trade pkt. 15c., oz. 50c.
- 811 **Fastuosa double hybrids mixed.** Charming colors and varieties, highly fragrant, 3 ft., pkt. 10c., trade pkt. 25c., oz. 75c.

DELPHINIUM (Perennial Larkspur)

One of our most showy and useful plants, possessing almost every requisite for the adornment of the garden; producing splendid spikes of flowers in profusion throughout the summer. If sown early they bloom the first year from seed.

- 821 **Formosum.** Brilliant blue, white centre, 2 1/2 ft., pkt. 10c., trade pkt. 25c.
- 822 **Nudicaule.** Brilliant scarlet, compact, 1 1/2 ft., pkt. 10c., trade pkt. 25c.
- 823 **Mixed Hybrids.** Numerous beautiful colors, pkt. 10c., trade pkt. 25c.

DIANTHUS

(Pinks)

The dianthus or Chinese pink has long been a great garden favorite. It is, in fact, one of our most useful plants, furnishing abundance of gay and pretty flowers until frozen within the earth and covered by drifting snows. They live over winter and bloom as well the second year as the first. They are quite as pretty for

pot plants in the house as carnations; indeed, their variety of color is more varied and pretty, while they are freer bloomers. As pot plants the dianthus will always give great satisfaction, and as a garden flower they are among the very best. Plants from seed grow and bloom very quickly.

Heddewigi Diadematus Grandiflora.

DIANTHUS (Double Annual Varieties)

- 840 **Heddewigi diadematus grandiflora, mixed.** Beautiful large flowers in handsome variety, 1 ft., pkt. 10c., trade pkt. 30c., oz. \$1.50.
- 841 **Laciniatus fl. pl., mixed** (double fringed and striped Japan Pink). Large showy various colored flowers, handsomely fringed and beautifully striped, 1 ft., pkt. 10c., trade pkt. 25c., oz. \$1.25.
- 842 **Chinensis fl. pl., mixed** (Chinese or Indian Pink). Remarkably brilliant colors in large variety, 1 ft., pkt. 5c., trade pkt. 15c., oz. 40c.

DIANTHUS (Single Annual Varieties)

- 845 **Pheasant's Eye Pink.** Fringed, white, red centre, 1 ft., pkt. 5c., oz. 50c.
- 846 **New French hybrids.** Remarkably fine, 1 ft., pkt. 10c., 1/2 oz. 35c.

DIANTHUS (Double Perennial Varieties)

- 851 **Fine garden pink** (Hortensis varieties). Charming colors, free and constant bloomer, hardy, 1 1/2 ft., pkt. 15c., 1/2 oz. 40c.
- 852 **Turner's Snowball.** Large pure white, very double, abundant bloomer, excellent for cutting, hardy, 10 in., pkt. 10c., 1/4 oz. 50c.

DIGITALIS (Foxglove)

These, the well-known foxgloves, are one of the finest June flowers. Spikes of bloom two feet long are produced in abundance and are very fine.

- 861 **Gloxiniaflora mixed.** Beautiful gloxinia, spotted, flowers all extra fine large sorts, 3 ft., pkt. 5c., trade pkt. 15c., oz. 50c.

DRACAENA (Excellent Vase Plant)

- 870 **Indivisa.** Long green foliage, true, pkt. 15c., trade pkt. 25c.
- 871 **Australis.** Long drooping graceful foliage, pkt. 20c., 1/4 oz. 75c.

ESCHSCHOLTZIA (California Poppy)

These are very easily grown, as they flourish in any situation, and bear very large showy blossoms. The foliage is finely cut and perfectly elegant. Sow early in open ground, 1 ft.

- 910 **Californica.** Beautiful large, yellow, pkt. 5c., oz. 25c.
- 911 **Rose cardinal.** Large carmine flowers, pkt. 10c., trade pkt. 25c.
- 912 **Single and double mixed.** Handsome colors only, pkt. 5c., oz. 25c.

EUPATORIUM

- 930 **Fraseri.** Clusters of snow-white large flowers, blooms first season from seed, excellent for cutting, 1 1/2 ft., pkt. 10c., trade pkt. 20c., oz. 50c.

EUPHORBIA (Snow on the Mountain)

- 940 **Variegata.** Attractive foliage with white and green bracts, veined and margined white, 2 ft., pkt. 5c., trade pkt. 10c., oz. 30c.

FERNS

- 950 **Adiantum, mixed.** Handsome and leading sorts, pkt. 25c., 1-64 oz. \$1.25.
- 955 **Pteris, " "** Six best sorts, pkt. 25c., 1-64 oz. \$1.00.
- 960 **Very Choice, " "** From a large collection, pkt. 20c., 1-64 oz. \$1.00.

Also many other sorts, names and prices upon application.

FUCHSIA

- 970 **Single and double hybrids mixed.** Finest sorts only, pkt. 25c., trade pkt. 50c.

GAILLARDIA

Gaillardia Picta Lorenziana Fl. Pl.

GERANIUM

- 990 Apple scented. Pkt. 25c., 100 s. 40c., 500 s. \$1.75.
 991 Large-flowering single mixed. Choicest sorts, pkt. 15c., 1/4 oz. 35c.
 992 Large-flowering double mixed. Choicest sorts, pkt. 50c., 100 s. \$1.00.
 993 Gold and bronze leaved. Pkt. 25c., 100 s. 50c.

GLAUCIUM (Silver Horn Poppy)

- 1010 Corniculatum. Silver leaves, beautiful golden flowers, fine for ribbon beds, 2 ft., pkt. 5c., trade pkt. 10c., oz. 30c.

GLOXINIA

- 1020 Crassifolia large-flowering hybrids. Finest mixed, pkt. 25c., 500 s. 50c.
 1021 Defiance. New, erect, glowing crimson, pkt. 50c.

Godetia.

Gourds.

GOURDS (Ornamental)

A large and interesting class, producing a great variety of curious fruits, many of which are peculiarly marked. All the fruits are hard-shelled, and will keep for years, exciting much attention.

- 1050 Bottle shaped. Pkt. 5c., trade pkt. 10c., oz. 25c.
 1051 Dipper shaped (Calabash). Pkt. 5c., trade pkt. 10c., oz. 25c.
 1052 Egg shaped (Japanese Nest Egg Gourd). Pkt. 5c., trade pkt. 10c., oz. 30c.
 1053 Hercules' Club. Club shaped, 4 ft. long, pkt. 5c., trade pkt. 10c., oz. 25c.
 1054 Orange shaped. Mock orange, pkt. 5c., trade pkt. 10c., oz. 25c.
 1055 Serpent. Fruit 5 ft. long, true, pkt. 5c., trade pkt. 15c., oz. 40c.
 1056 Sugar Trough. True, pkt. 5c., trade pkt. 10c., oz. 30c.
 1057 Sponge or Dish Rag. Pkt. 10c., trade pkt. 15c., oz. 50c.
 1058 Choice mixed. Many large and small varieties, pkt. 5c., trade pkt. 10c., oz. 30c.

GRASSES (Ornamental)

- 1060 Agrostis nebulosa. Feathery, 1 ft., pkt. 5c., trade pkt. 15c., oz. 45c.
 1061 Arundo donax variegata. Extremely graceful appearance, fine for clumps, 10 ft., pkt. 15c., trade pkt. 25c., oz. 75c.
 1062 Avena sterilis (Awned Oats). 2 1/2 ft., pkt. 5c., trade pkt. 10c., oz. 25c.

Very showy and worthy a place in every garden, though they are as yet little cultivated. They always attract attention by their gay colors, 1 1/2 ft.

- 980 Picta Lorenziana. Very free flowering, extra double, fine shades, mixed, pkt. 10c., trade pkt. 15c.
 981 Grandiflora Superba. Splendid new single perennial varieties with very large flowers, dark crimson centres, marked with rings of many brilliant colors, pkt. 10c., trade pkt. 25c.

GAZANIA

- 985 Magnifica. Large yellow, excellent, free bloomer, 1 ft., pkt. 25c., trade pkt. 50c.

GRASSES—Continued.

- 1063 Briza gracilis and maxima mixed (Rattlesnake Grass). Large racemes of beautiful rattles, 1 ft., pkt. 5c., trade pkt. 10c.
 1064 Coix Lachrymæ (Job's Tears). 2 ft., pkt. 5c., trade pkt. 10c., oz. 15c.
 1065 Erianthus Ravennae folis variegatis. 10 ft., pkt. 10c., trade pkt. 25c.
 1066 Eulalia Japonica Zebrina. Fine for groups, stripes across the leaves, 6 ft., pkt. 10c., trade pkt. 30c., 1/4 oz. 50c.
 1067 Gynierium argenteum (Pampas Grass). 8 ft., pkt. 10c., trade pkt. 25c.
 1068 Hordeum jubatum (Squirrel Tail Grass). 3 ft., pkt. 5c., trade pkt. 10c.
 1069 Stipa pennata (Feather Grass). 2 ft., pkt. 10c., trade pkt. 25c.
 1070 Zea Japonica (Striped Japanese Maize). 5 ft., pkt. 5c., oz. 10c.

HELICHRYSUM

- (The Eternal Flower)
 1090 Monstrosum fl. pl. album. Large double, pure white, 1 1/2 ft., pkt. 10c., trade pkt. 25c.
 1091 Fireball. Large bright red, double, 1 1/2 ft. pkt. 10c., trade pkt. 25c.
 1092 Grandiflorum, mixed. Comprising all double and the brightest colored sorts, 1 1/2 ft., pkt. 5c., trade pkt. 15c., oz. 35c.

Helichrysum Grandiflora.

HELIO-TROPE

- 1101 Choicest mixed. From a large collection, 2 ft., pkt. 10c., trade pkt. 25c.

HIBISCUS (Hardy)

- 1110 Africanus. Large white with black eye, fine, 1 1/2 ft., pkt. 5c., 1/4 oz. 15c.
 1111 Scarlet Gem. Large dazzling scarlet flowers, 3 ft., pkt. 10c., 1/2 oz. 20c.

HOLLYHOCK

Chater's unhivalled strain (English Prize), unequalled for large size, substance and doubleness of flower, 6 ft.

- 1131 Canary yellow. Pkt. 15c., trade pkt. 30c., oz. \$2.25
 1132 Bright crimson. Pkt. 15c., trade pkt. 30c., oz. \$2.25
 1133 Pure white. Pkt. 15c., trade pkt. 30c., oz. \$2.25
 1134 Bright pink. Pkt. 15c., trade pkt. 30c., oz. \$2.25
 1135 Bright purple. Pkt. 20c., trade pkt. 40c., oz. \$3.00
 1136 Snowball. Extra double, large, pure white, pkt. 25c., trade pkt. 50c.
 1137 M. & S. superb mixed. Beautiful brilliant colors only, pkt. 15c., trade pkt. 50c., oz. \$3.00
 1138 Choice mixed. Pkt. 10c., trade pkt. 25c., oz. \$1.50.

HYACINTH BEAN

- 1150 Dolichos. Mixed, climber, white and purple, 10 ft., pkt. 5c., trade pkt. 10c., oz. 20c.

HYACINTHUS (Galtonia)

- 1160 Candicans. Fragrant white flowers, 1 1/4 ft., pkt. 10c., trade pkt. 20c., oz. 50c.

IMPATIENS

- 1170 Sultana. Brilliant rosy scarlet flowers, 1 ft., pkt. 15c., 500 s. 50c.

New Hybrid Moon Flower.

Hollyhock—Chater's "Snowball."

IPOMEA

- 1180 Bona Nox (Evening Glory). Blue, 15 ft., pkt. 10c., trade pkt. 20c.
 1181 Coccinea (Star Ipomea). Scarlet, profuse bloomer, 15 ft., pkt. 5c., trade pkt. 10c., oz. 25c.
 1182 Leari (Blue Dawn Flower). Bright blue, splendid, 15 ft., pkt. 15c., trade pkt. 30c.
 1183 Grandiflora, alba (New Hybrid Moon Flower). A cross between the white and black-seeded varieties, 25 ft., pkt. 10c., trade pkt. 30c., oz. 75c.
 1185 Mixed. Finest sorts only, pkt. 5c., trade pkt. 15c., oz. 50c.

IPOMOPSIS (Standing Cypress)

One of our most attractive free-flowering plants, with fine foliage; beautiful for conservatory or garden decorations; succeeds in a dry, rich soil, producing long spikes of dazzling colored flowers; half-hardy biennials, blooming the first season if the seed is sown early in the house or hot-bed, 3 feet.

1190 **Finest mixed.** Yellow, red, orange and scarlet colored flowers, 3 ft., pkt., 5c., trade pkt. 15c., oz. 50c.

KENILWORTH IVY

A charming small, neat, hardy perennial trailing plant, suitable for baskets, vases, pots and rock-work.

1220 **Linaria Cymbalaria.** Lavender and purple, pkt. 10c., trade pkt. 25c.

LANTANA

One of the most desirable half-hardy perennial greenhouse or bedding plants, constantly in bloom, verbenalike heads, and changing in hue, 2 to 5 feet.

1230 **Large-flowering hybrids, mixed.** Pkt. 10c., trade pkt. 20c., oz. 50c.

LAPAGERIA

1240 **Rosea.** Fine greenhouse climber, elegant tubular fragrant flowers, 15 ft., 10 seeds 25c.

LATHRYUS (Everlasting Pea)

A beautiful climber, resembling the sweet pea, except its blossoms are borne in large clusters. Blooms very early.

1250 **Latifolius mixed.** White, red, rose and scarlet, 5 ft., pkt. 5c., trade pkt. 20c., oz. 50c

LINUM (Flax)

One of the most effective and showy bedding plants, of long duration, having fine foliage and delicate stems.

1280 **Grandiflorum rubrum.** Finest scarlet, pkt. 5c., trade pkt. 10c.
1281 **Grandiflorum flavum.** Beautiful yellow, pkt. 10c., trade pkt. 25c.

LOBELIA

(Compact Varieties for Bedding)

The following dwarf and trailing varieties of this popular and beautiful flowering plant will be found most desirable for pot culture, edgings, hanging-baskets, etc., blooming profusely from June to November.

1290 **Crystal Palace.** Fine dark blue, true, pkt. 10c., trade pkt. 30c.
1291 **Oculata.** Dark stalks, dark blue flowers with a distinct white eye, pkt. 15c., trade pkt. 30c.
1300 **White Gem.** Fine new pure white, pkt. 10c., trade pkt. 25c.
1301 **Blue Gem.** The finest dwarf, blue compact variety for pots, a perfect beauty, pkt. 15c., trade pkt. 35c., ½ oz. \$1.00.

Lobelia, Blue Gem. LOBELIA (Spreading or Trailing Varieties)

1302 **Erinus Crystal Palace.** Dark blue, true, pkt. 10c., trade pkt. 30c.
1305 **Finest mixed.** Splendid sorts, pkt. 10c., trade pkt. 25c., oz. \$1.00.
1310 **Cardinalis (Cardinal Flower).** Spikes of brilliant scarlet flowers, blooming the first season, 3 ft., pkt. 10c., trade pkt. 30c.

LOPHOSPERMUM

1320 **Scandens.** Climber, rosy purple flowers, 10 ft., pkt. 10c., trade pkt. 25c.

LUPINS (Sun Dials)

Ornamental free-flowering easily grown garden plants, with long, graceful spikes of rich and varied-colored pea-shaped flowers; valuable for mixed flower borders and beds. The seeds should be sown where they are to bloom, as they do not transplant well.

1330 **Finest mixed annual sorts.** 2 ft., pkt. 5c., trade pkt. 15c., oz. 25c.
1331 **Finest mixed perennial sorts.** 3 ft., pkt. 5c., trade pkt. 15c., oz. 25c.

LYCHNIS

1340 **Chalcedonica alba.** Fine for cutting, 2 ft., pkt. 5c., ¼ oz. 15c., oz. 50c.
1341 **Haageana hybrids mixed.** Extra quality, 1 ft., pkt. 10c., ½ oz. 20c., ¼ oz. 30c.

MARGOLD (Tagetes)

This flower, so popular of old, has been greatly improved of late years, and is again a leading garden favorite. Its large double blossoms are very showy. The varieties we offer below will delight the eye of anyone.

1350 **Dahlia-flowered El Dorado.** Producing beautiful large yellow flowers in the greatest profusion, true, 2 ft., pkt. 10c., trade pkt. 20c., oz. 60c.
1351 **Nugget of Gold.** Golden quilled flowers, 1 ft., pkt. 10c., trade pkt. 20c.
1352 **Golden Gem.** Best yellow for pots, 1 ft., pkt. 10c., trade pkt. 25c.
1353 **Dwarf compact gold striped.** True, 1 ft., pkt. 5c., trade pkt. 15c.
1354 **Superba dwarf mixed.** Remarkably beautiful, bright and distinct sorts, 1 ft., pkt. 10c., trade pkt. 25c., ¼ oz. 40c.
1355 **Dwarf French mixed.** 1 ft., pkt. 5c., trade pkt. 10c., oz. 25c.

MARTYNIA

1360 **Fragrans.** Large blue gloxinia-like flowers, 1½ ft., pkt. 5c., oz. 25c.

MARVEL OF PERU (Four-o'clock)

One of the most brilliant and showy of annuals. Planted in beds or masses, their compact growth, rich, glossy leaves, together with their profusion and diversity of bloom, present a gorgeous sight during the afternoon, 2 ft.

1365 **Mirabilis Jalapa.** Mixed, pkt. 5c., trade pkt. 15c., oz. 25c.

1366 **Mirabilis Jalapa variegated.** Brilliant flowers in lively contrast, gold striped foliage, pkt. 5c., trade pkt. 15c., oz. 25c.

MATHIOLA (Evening Scented Stock)

1370 **Bicornus.** White, sweet scented, 1½ ft., pkt. 5c., trade pkt. 10c.

MATRICARIA (Feverfew)

1375 **Alba elegantissima.** White, very double, 1½ ft., pkt. 5c., trade pkt. 15c.

1376 **Dwarf Gem.** Curled foliage, 8 in., pkt. 10c., trade pkt. 15c.

MAURANDIA

Started early and planted out in May, this makes one of the finest of all climbers. It trails beautifully over fences and walls, and its dense green foliage is not killed by the first fall frosts, and is gay with a profusion of blossoms, 15 ft.

1380 **Albiflora.** Large shining white, 15 ft., pkt. 10c., trade pkt. 30c.

1381 **Barclayana.** Large bluish purple, 15 ft., pkt. 10c., trade pkt. 25c.

1382 **Emeryana rosea.** Dark rose, 15 ft., pkt. 10c., trade pkt. 25c.

1383 **Choice mixed.** Comprising six varieties, 15 ft., pkt. 10c., trade pkt. 30c.

MESEMBRYANTHEMUM

Known as Ice Plant and Dew Plant. Elegant trailing plants, desirable for hanging pots or vases.

1390 **Crystallinum (Ice Plant).** Its leaves glisten like ice, and it is one of the most effective basket or vase plants that can be grown, pkt. 5c., trade pkt. 15c.

1391 **Tricolor (Wax Plant).** Pink, purple centre, 6 in., pkt. 5c., ¼ oz. 15c., oz. 35c.

1392 **Cordifolium variegatum.** Rose, variegated leaves, 6 in., pkt. 10c., 1-32 oz. 30c.

Mesembryanthemum, Tricolor.

MIGNONETTE (Reseda Odorata)

1400 **Quaker City.** New, fine for pots, very free bloomer, good grower and very fragrant, plants commence to bloom very soon after they are above the ground, and when only two or three inches high, and gradually spread out and grow a little taller till they reach the height of nine or ten inches, and are one unbroken solid row of flowers and foliage. They are completely covered with bloom all the time, and for horders and bedding they are superb. The flowers are light velvety brown, petals beautifully bordered with bright yellow, pkt. 10c., trade pkt. 30c., oz. \$1.25.

Mignonette, Quaker City.

1401 **Grandiflora ameliorata.** Red-flowered, 15 in., pkt. 5c., trade pkt. 10c., oz. 15c.
1402 **Bird's mammoth.** Spikes, 12 to 15 in. long, the finest sort for cut flowers 1½ ft., pkt. 10c., trade pkt. 25c., oz. \$1.00.
1403 **Miles' spiral.** Good for cut flowers, pkt. 5c., trade pkt. 15c., oz. 50c.
1404 **Parson's white.** Pure white, 1 ft., pkt. 5c., trade pkt. 10c., oz. 30c.
1405 **Machet.** True, pkt. 10c., trade pkt. 25c., oz. 60c.
1408 **The King.** The best red sort, 1 ft., pkt. 10c., trade pkt. 25c., oz. \$1.25.
1409 **Mixed.** All sorts, pkt. 5c., trade pkt. 15c., oz. 75c.

MIMULUS (Monkey Flower) **Musk, Cupreus Nanus.**1434 *Moschatus cupreus nanus*. Best for pots, pkt. 15c., trade pkt. 30c.**MOMORDICA** (Balsam Apple)1450 *Balsamina* (Balsam Apple). Climber, 10 ft., pkt. 5c., oz. 25c.1451 *Charantia* (Balsam Pear). Climber, 10 ft., pkt. 5c., oz. 25c.**MUSA** (Banana)1470 *Ensete* (Abyssinian Banana). Pkt. (5 seeds) 15c., 20 s. 50c., 50 s. \$1.00. **Myosotis, Palustris.** **Momordica Charantia.**
(Balsam Pear)**MYOSOTIS** (Forget-me-not)

These are admirable for pot culture for winter blooming, as well as for growing in the open ground. Nothing is finer for bouquets than the charming forget-me-not.

1480 *Alpestris robusta grandiflora* (Eliza Fanrobert). Large, bright blue flowers, pyramidal habit, 10 in., pkt. 10c., trade pkt. 30c.1482 *Alpestris nana compacta cœrulea*. Blue, very fine, 4 in., pkt. 10c., trade pkt. 30c.1483 *Alpestris nana compacta*, mixed. Blue, white and rose, pkt. 10c., trade pkt. 30c.1484 *Palustris* (True Forget-me-not). 1 ft., pkt. 10c., trade pkt. 25c.1485 *Palustris semperflorens*. Beautiful blue flowers, ever flowering, fine for cut flowers, 8 in., pkt. 10c., 1-32 oz. 25c., 1-16 oz. 35c., 1/2 oz. 50c.**TALL NASTURTIUM** (*Tropæolum Major*)

These are climbing varieties of the nasturtium, which are exceedingly rapid growers and very showy.

1500 *Coccineum*. Very bright scarlet, large flower, pkt. 5c., oz. 15c.1501 *Orange*. Fine golden color, pkt. 5c., oz. 15c.1502 *King Theodore*. Dark maroon, bluish foliage, fine, pkt. 5c., oz. 20c.1505 *Royal purple*. Fine purple violet, very pretty, pkt. 5c., oz. 15c.1506 *Orange spotted crimson*. Very beautiful, pkt. 5c., oz. 15c.1507 *Cloth of Gold*. Intense scarlet, golden yellow foliage, a remarkably handsome variety, pkt. 10c., 1/2 oz. 25c., oz. 40c.1508 *Choice mixed*. Extra fine quality, good sorts, pkt. 5c., oz. 15c.1510 *M. & S. superb mixed*. Comprising twenty-one novelties of a famous English raiser, offered by us exclusively, pkt. 10c., 1/2 oz. 20c., oz. 30c.**DWARF NASTURTIUM** (*Tropæolum Minor*)

For showy and constant bloom few garden flowers equal the dwarf nasturtium, which, by the way, has been greatly improved during the past few years, in colors and habit of growth. They are sure to bloom in any situation, hot or cold, wet or dry, and no garden can be complete without a fair representation of them.

1520 *Cameleon*. Crimson, bronze and yellow. True. Pkt. 10c., 1/2 oz. 20c.1521 *Pearl*. Very pure white, free bloomer, pkt. 5c., oz. 15c.1523 *Scarlet and gold*. New, bright golden foliage, intense large scarlet flowers, very showy, pkt. 10c., 1/2 oz. 25c., oz. 40c.1524 *Empress of India*. Rich brilliant crimson flowers, dark foliage, compact grower, excellent, true stock, pkt. 10c., trade pkt. 15c., oz. 25c.**Dwarf Nasturtium, Scarlet and Gold.**1526 *King Theodore*. Dark maroon, bluish foliage, pkt. 5c., oz. 20c.1527 *Lady Bird*. Golden yellow, striped crimson, pkt. 10c., oz. 25c.1528 *Crystal Palace Gem*. Sulphur spotted maroon, pkt. 5c., oz. 15c.1529 *King of Tom Thumbs*. Deep golden yellow, pkt. 5c., oz. 15c.1530 *Ruby King*. Ruby rose, dark foliage, fine, pkt. 5c., 1/2 oz. 20c., oz. 35c.1531 *M. & S. superb mixed*. Comprising seventeen novelties of a famous English grower, offered by us exclusively, pkt. 10c., 1/2 oz. 15c., oz. 25c.1532 *Choice mixed*. Very fine quality, extra, pkt. 5c., oz. 15c.See *Tropæolum* for other sorts.**NEMORPHILA** (Grove Love)

Of neat, compact habit, blooming freely all summer. If thinned to four inches apart the plants will present a dense mass.

1540 *Finest mixed*. Comprising sixteen fine, bright colors, 1 ft., pkt. 5c., trade pkt. 15c., oz. 25c.**NICOTIANA** (Tobacco)1550 *Affinis*. Deliciously scented, pure white bouvardia-like flowers, 3 ft., pkt. 5c., trade pkt. 15c., oz. 25c.**NIEREMBERGIA** (Quaker Lady)

Desirable for the greenhouse, baskets, vases or bedding out.

1560 *Frutescens*. White tinted lilac, free bloomer, 2 ft., pkt. 5c., trade pkt. 15c., oz. 90c.1561 *Gracilis*. Purple, with yellow eye, true, 1 ft., pkt. 5c., trade pkt. 20c., oz. \$1.00.**NIGELLA**

(Love in a Mist, or Devil in the Bush)

These old garden favorites are very showy in foliage, flowers and seed pods. The pretty flowers are surrounded by a delicate wreath of fine, mossy, green fibres.

1570 *Mixed double*. Dwarf white and blue, 1 ft., pkt. 5c., 1/2 oz. 15c., oz. 25c.**NOLANA**

Very pretty trailing plants for rock-work, hanging baskets, flower borders, etc. Flowers resemble the dwarf convolvulus.

1580 *Variabilis splendens*. White, violet and purple, 1 ft., pkt. 5c., trade pkt. 15c.**OXALIS**

Exceedingly free-flowering little plants with lively foliage, and entirely covered with bright flowers from June until September. Very useful for edgings, as they form an even and pleasing border.

1590 *Floribunda*, mixed. White and rose, splendid for baskets or vases, pkt. 10c., trade pkt. 25c.1591 *Rosea*, mixed. Red, white and pink, excellently adapted for pots, pkt. 10c., trade pkt. 25c.1592 *Tropæoloides*. Yellow, brown foliage, pkt. 10c., 1/2 oz. 25c., oz. \$1.50.1593 *Valdiviana*. Large bright yellow, fragrant, pkt. 10c., trade pkt. 25c.1594 *Mixed perennials*. Very fine varieties, pkt. 5c., trade pkt. 30c. **Oxalis.**

MOORE & SIMON'S SUPERB PANSIES

We give the selection of this important seed more attention and care than any other American house, and those wishing the choicest and rarest strains of recent introduction, separate or in mixture, will find us fully prepared to meet their wants.

**MOORE'S
MAMMOTH
NON PLUS
ULTRA.
LARGE-
FLOWERED
SHOW
PANSIES.**

MOORE'S NON PLUS ULTRA LARGE- FLOWERED SHOW PANSIES.

Exquisite new varieties, now offered for the first time. Flowers of immense size and perfect form. We unhesitatingly say that for size, variety, gorgeousness of coloring and general beauty this new magnificent variety is without a parallel.

- 1630 Golden Wave. Remarkably showy, pkt. 25c., trade pkt. 50c., 1/2 oz. \$1.00.
- 1631 White Swan. Handsome white, pkt. 25c., trade pkt. 50c., 1/2 oz. \$1.00.
- 1632 Carnation Striped. Splendid striped sort, pkt. 25c., trade pkt. 50c., 1/2 oz. \$1.00.
- 1633 Blue Prince. Striking dark shade, pkt. 25c., trade pkt. 50c., 1/2 oz. \$1.00.
- 1634 Purple Mantle. Margined with silver, pkt. 25c., trade pkt. 50c., 1/2 oz. \$1.00.
- 1635 Blotched (Lady Carnot). Unsurpassed for rich marking, pkt. 25c., trade pkt. 50c., 1/2 oz. \$1.25.
- 1636 Variabilis. Beautifully stained, pkt. 20c., trade pkt. 60c., 1/2 oz. \$1.25.
- 1637 Purple and Gold. Exquisite novelty, pkt. 30c., trade pkt. 60c., 1/2 oz. \$1.25.
- 1638 Mixed. Unequalled varieties, pkt. 25c., trade pkt. 50c., 1/2 oz. \$1.00, 1/4 oz. \$2.00.

OTHER LARGE-FLOWERED VARIETIES.

- 1660 American Exhibition Prize Strain mixed. An entirely new and highly novel strain of good size, unsurpassed for variety, richness of color, brilliancy of markings and perfection of form. Unequalled by any other strain of American growth. Will give excellent satisfaction, pkt. 25c., trade pkt. 50c., 1/2 oz. 95c., 1/4 oz. \$1.50, oz. \$5.00.
- 1623 Bugnot's superb very large stained. Beautiful new class of immensely large flowers, the two upper petals being finely lined. Very handsome colors only, pkt. 50c., trade pkt. \$1.00, 1/2 oz. \$1.50.
- 1624 Cassier's very large-flowered, blotched. Rich and showy, large, beautifully blotched. Very free bloomer, pkt. 30c., trade pkt. 50c., 1/2 oz. \$1.50.
- 1625 Odiar or Blotched. Large and very handsome, richly colored flowers, with dark spots on each petal, pkt. 20c., trade pkt. 40c., 1/2 oz. 75c., 1/4 oz. \$1.00.
- 1626 Striped and mottled. A carefully selected large-flowered strain, rare varieties of great beauty, pkt. 15c., trade pkt. 25c., 1/2 oz. 40c., oz. \$3.00.
- 1627 Trimardeau or Giant, mixed. True strain. Improved. Extra choice, large good bright colors only, pkt. 25c., trade pkt. 50c., 1/4 oz. \$1.50.
- 1604 Celestial. Enchanting new shade of blue, pkt. 10c., trade pkt. 30c., 1/2 oz. 50c.
- 1605 Eldorado. Fine large yellow edges beautifully margined with purple and bronze, pkt. 15c., trade pkt. 30c., 1/4 oz. \$1.00.
- 1606 Emperor William. Marine blue, true, pkt. 10c., trade pkt. 25c., 1/4 oz. 30c.
- 1608 Golden Yellow. Black centre, pkt. 10c., trade pkt. 25c., 1/4 oz. 40c., oz. \$1.50.
- 1609 Golden Gem. Pure yellow without eye, pkt. 10c., 1/4 oz. 30c., oz. \$1.00.
- 1611 King of the Blacks. Improved, pkt. 10c., trade pkt. 25c., oz. \$1.50.
- 1612 Lord Beaconsfield. Improved, large deep violet purple, top petals shaded white, very attractive, pkt. 10c., trade pkt. 25c., oz. \$1.50.
- 1613 Mahogany Colored. Unique color, pkt. 10c., trade pkt. 25c., oz. \$1.00.
- 1615 Prince Bismarck. Beautiful colors, marmored with gold, pkt. 15c., trade pkt. 25c.
- 1616 Rainbow. Beautifully blotched, handsome variety resembling a rainbow in arrangement of colors, pkt. 10c., trade pkt. 30c., 1/4 oz. 50c.
- 1618 Royal purple. Splendid large flower, pkt. 10c., trade pkt. 30c., 1/4 oz. 50c.
- 1619 Silver-edged. Charming dark purple, beautifully margined with silver, very distinct, pkt. 15c., trade pkt. 30c., 1/4 oz. 75c.
- 1620 Snow Queen. Improved, delicate satiny white, small, pretty golden centre, pkt. 15c., trade pkt. 30c., oz. \$1.50.
- 1621 Victoria. Improved, brilliant red, blotched with maroon, flowers good size and splendid form. Fine novelty, pkt. 30c., trade pkt. 50c., 1/2 oz. \$1.50.
- 1622 White. Pure, black centre, showy, pkt. 10c., trade pkt. 25c., oz. \$1.00.
- 1670 French Exhibition Prize Strain Mixed. An exceedingly fine strain from the most successful growers at Paris. Very beautiful and distinct, the lighter shades predominating, pkt. 20c., trade pkt. 35c., oz. \$4.00.
- 1675 Premium choicest mixed. Our strain is much superior to that offered by others under this name, pkt. 15c., trade pkt. 30c., oz. \$3.00.
- 1680 English Fine Quality mixed (Imported). Comprising many rich and showy varieties, pkt. 10c., trade pkt. 25c., oz. \$1.00.

Moore's Mammoth Large-
Flowered Show
Pansy.

PASSIFLORA (Passion Flower)

- 1690 *Corulea grandiflora*. Blue, 10 ft., pkt. 25c., $\frac{1}{8}$ oz. 40c., $\frac{1}{4}$ oz. 75c.
 1691 *Incarnata grandiflora*. Scarlet, pkt. 25c., 50 seeds 75c.
 1692 *Van Volcxemi*. Scarlet, flowers 5 inches across, pkt. 25c., 100 seeds 60c.

PETUNIA

For years the petunia has been one of the leading window and garden flowers, and few can be more generally satisfactory. Always full of bloom, it is ever an object of great beauty. The double and large single sorts are usually selected for window culture, and bloom freely all times of the year. For bedding out in summer they are equally valuable. A bed of petunias is a mass of gay colors from early spring to late fall.

Petunia, Bugnot's Prize Very Large-Flowering Double Fringed.

PETUNIAS (Double Varieties)

Our strains of this important seed are of the highest quality obtainable. All seed being saved from pot-grown plants. Customers may rely upon getting the best results obtainable.

- 1700 Large-flowering double, striped, spotted and selfs mixed (Double Inimitable). Extra quality. The very finest varieties and colors will be obtained from this class, pkt. 25c., 500 seeds \$1.00, 1000 seeds \$1.75.
 1701 Bugnot's Prize very large-flowering double mixed. Quality, size and variety unexcelled, pkt. 50c., 500 seeds \$1.25, 1000 seeds \$2.00.
 1702 Bugnot's Prize very large-flowering double fringed mixed. Magnificent strain of very large flowers, pkt. 50c., 500 seeds \$1.25, 1000 seeds \$2.00.

SINGLE VARIETIES.

- 1703 Belle Etoile large-flowering hybrids mixed. A class of rare beauty, large size and beautiful colors, will give excellent satisfaction, pkt. 25c., 1-64 oz. 80c., 1-32 oz. \$1.50, 1-16 oz. \$2.75.
 1704 Very large-flowering fringed mixed (Inimitable). A strain unsurpassed for large size and handsome colors, pkt. 50c., trade pkt. \$1.00.

Yellow Throat Petunia.

- 1705 Large-flowering Yellow Throat. Large yellow throat beautifully pencilled with blue lines, remarkably fine, pkt. 25c., trade pkt. 75c.
 1706 Inimitable new dwarf. True. Bushy, 5 to 8 inches high, beautiful striped flowers, free bloomer, excellent for pots or masses, pkt. 20c., trade pkt. 50c., $\frac{1}{4}$ oz. \$1.50.
 1707 Moore's dwarf compact mixed. Very dwarf, handsome, compact growing sorts, all bright, charming colors, very free and constant bloomers, sure to give satisfaction, pkt. 25c., trade pkt. 50c., 1-16 oz. \$1.50.
 1708 New inimitable fancy hybrids. First quality mixed. A superb and very showy strain comprising many handsome varieties of high merit, pkt. 20c., trade pkt. 40c., 1-16 oz. 75c.
 1709 Splendid hybrids mixed. Many colors, pkt. 5c., trade pkt. 15c., oz. \$1.00.

- 1710 Moore's mammoth mottled, striped and veined. A new class of remarkable beauty, unequalled by any other, nearly all the flowers are fringed. This strain represents the acme of perfection in petunias, 10 in., pkt. 30c., trade pkt. \$1.00, 1-32 oz. \$2.00.

PENTSTEMON

One of our most beautiful and attractive herbaceous plants, bearing long, graceful spikes of rich-colored flowers; will bloom the first season if sown early in March, and planted out in May: half-hardy perennials.

- 1720 Hartwegi grandiflora mixed. 2 ft., pkt. 10c., trade pkt. 30c.

PHLOX DRUMMONDI GRANDIFLORA

IMPROVED LARGE-FLOWERING VARIETIES, 1 FOOT.

Little need be said in favor of this grand annual. Everybody knows and cultivates it for its brilliant colors. It is truly called the "Flame Flower." A bed in bloom dazzles the eye with its brilliancy, and the different colors sown side by side produce a beautiful effect.

- 1730 Alba superbissima. Pure white, beautiful large flowers, pkt. 10c., trade pkt. 30c., oz. \$1.25.
 1732 Kermesina splendens. Vivid crimson, violet edged, pure white eye, large flower, pkt. 10c., trade pkt. 30c., oz. \$1.25.
 1733 Stellata splendens. Brilliant scarlet, pure white eye, new and unusually handsome sort, pkt. 10c., trade pkt. 30c., oz. \$1.50.
 1734 M. & S. superb mixed. Finest, most brilliant and showy sorts only, pkt. 15c., trade pkt. 35c., oz. \$1.50.
 1735 Fine mixed. Pkt. 10c., trade pkt. 25c., oz. 75c.

Phlox Drummondii Grandiflora.

PHLOX DRUMMONDI NANA

NEW IMPROVED DWARF COMPACT VARIETIES.

- 1741 Stellated. New brilliant varieties, very handsomely oculated, fine, pkt. 10c., trade pkt. 35c., oz. \$4.00.
 1742 Snowball. Beautiful white, pkt. 15c., trade pkt. 35c., oz. \$3.00.
 1743 Fireball. Brilliant scarlet, pkt. 15c., trade pkt. 35c., oz. \$3.00.
 1745 M. & S. Superb mixed. Comprising only the most brilliant, showy and salable colors, pkt. 10c., trade pkt. 60c., $\frac{1}{4}$ oz. \$1.00, oz. \$4.00.
 1746 Very fine mixed. Good colors, pkt. 10c., trade pkt. 25c., $\frac{1}{4}$ oz. 80c., oz. \$2.50.
 1750 Star of Quedlinburg, choice mixed. Improved strain, comprising many large flowers, pkt. 10c., trade pkt. 30c., oz. \$3.00.

PHLOX DECUSSATA (Hardy Perennial Phlox)

- 1760 New large-flowering hybrids mixed. Splendid large flowers, 3 ft., pkt. 15c., trade pkt. 50c., oz. \$3.00.
 1761 New dwarf large-flowering hybrids mixed. From the choicest sorts, $1\frac{1}{2}$ ft., pkt. 15c., trade pkt. 45c., oz. \$3.00.

PLATYCODON GRANDIFLORUM

(Wahlenbergia)

A hardy perennial, producing very showy flowers during the whole season. They form large clumps, and are excellent for planting among shrubbery.

- 1765 Grandiflora alba. Pure white, 3 ft., pkt. 5c., trade pkt. 15c., oz. 80c.

POLYANTHUS (Primula Elatoir)

Showy, early spring, free-flowering plants, fine for either pot or out-door culture; hardy perennials.

- 1770 Choicest English mixed. Extra quality, 9 in., pkt. 20c., trade pkt. 50c.
 1771 Gold-laced mixed. Very showy and attractive, flowers edged with yellow, pkt. 20c., trade pkt. 50c., $\frac{1}{8}$ oz. \$1.00.
 1772 Duplex. Very beautiful double varieties, pkt. 25c., trade pkt. 50c.

POPPY (Papaver) **Shirley Poppy.**

The poppy is to-day occupying in popularity a place beside the chrysanthemums, and even the rose. We cannot wonder at this when we look upon their varied and brilliant colors and enormous double flowers, and see the ease by which they can be grown by anybody in any situation. Seed should be sown in the open ground as early in the spring as possible. Our stock is the finest in the country.

- 1780 **Danebrog.** Brilliant scarlet, silvery spots, pkt. 5c., trade pkt. 15c.
- 1781 **Fire Dragon (Laevigatum).** Brilliant dark scarlet with black spots, margined white, very effective, pkt. 15c., trade pkt. 30c.
- 1782 **Snowdrift.** It has a dwarf stout habit peculiar to itself, flowers very large, perfectly double, and as round as a ball, and of the purest snow-white color. It always comes perfectly double, no single or semi-double flowers appearing at all. It is really the most beautiful white flower one can grow in the garden. Pkt. 10c., trade pkt. 30c.
- 1783 **Mikado.** New, large double white fringed, crimson and white margined, pkt. 10c., trade pkt. 25c., oz. 75c.
- 1784 **Giant Carnation Flowered.** Flowers as large as a saucer and perfectly double and of beautiful shape. It is one of the very best, possessing a large range of very bright and beautiful colors. Extra beautiful colors mixed, pkt. 10c., trade pkt. 20c., ¼ oz. 40c.
- 1785 **Shirley.** The colors are mostly light, many having wide margins on the petals. The flowers are large, single and extremely showy. It will give great satisfaction. Our stock is strictly pure and extra fine, pkt. 5c., trade pkt. 20c.
- 1786 **Pure white Iceland single.** Constant bloomer, fine for cutting, will last a week if kept moist, pkt. 10c., trade pkt. 30c.

PORTULACA

They do best in a hot, sunny situation, and no matter how dry the weather, they will grow and flourish, even on very poor soil. For borders of beds they are very effective with their striking colors.

- 1790 **Grandiflora single mixed.** Extra, pkt. 5c., trade pkt. 15c., oz. 40c
- 1791 " **double** " Extra colors, pkt. 10c., trade pkt. 30c.

PRIMULA SINENSIS FIMBRIATA, LARGE-FLOWERING

(Chinese Primrose)

All our varieties are grown by the best German specialists from prize strains only, unsurpassed for variety, large size and brilliancy of colors. **THIS IS OUR LEADING SPECIALTY.** The cheap grades are not kept by us, as we find they do not give satisfaction.

- 1800 **Alba magnifica.** Large, beautiful pure white, with citron eye, compact, light green foliage, pkt. 50c., 250 seed 75c.
- 1801 **Coccinea splendens.** New, handsome brilliant red, abundant bloomer, pkt. 50c., 250 seed 75c.

Primula Sinensis Fimbriata, Large-Flowering.**Primula Sinensis—Continued.**

- 1802 **Kermesina splendens grandiflora.** Flowers of immense size, flaming, brilliant crimson, with large bright golden eye, pkt. 50c., 250 seed \$1.00.
- 1804 **Mutabilis splendens.** Flowers change successively from rose, copper, lilac, dark purple to fiery red, beautifully ocellated, pkt. 50c., 250 s. \$1.00.
- 1805 **Satin white.*** New, the finest pure white, pkt. 50c., 250 seed \$1.00.
- 1806 **M. & S. Exhibition Prize Strain, mixed.** Remarkable for large sized varied and brilliant colored flowers, the finest and best strain extant, pkt. 50c., trade pkt. \$1.00, ½ trade pkt. 60c.
- 1807 **Fine mixed.** Good strain, pkt. 25c., trade pkt. 50c.
- 1811 **Double, mixed.** Extra quality, pkt. 50c., 100 seed \$1.25.

PRIMULA (Various Sorts)

- 1815 **Obconica.** Pure white, blooms freely nine months in the year, 6 in., pkt. 20c., 300 seed 35c., 500 seed 50c.
- 1817 **Veris mixed (English Cowslip).** Extra quality, pkt. 10c., 1-16 oz. 25c.
- 1818 **Vulgaris.*** True, large yellow, fragrant, pkt. 10c., 1-16 oz. 25c., ½ oz. 45c.
- 1819 **Cortusoides—amœna grandiflora, mixed.** Very large, charming, various colored flowers, handsomely ocellated, pkt. 50c., 1-32 oz. \$1.00.

PYRETHRUM

- 1930 **Aureum (Golden Feather).** True, ½ ft., pkt. 10c., trade pkt. 20c., ¼ oz. 30c.
- 1931 **Golden Wave.** Handsome yellow, 8 in., pkt. 10c., trade pkt. 25c.

RHODANTHE (Everlasting)

An exceedingly beautiful flower, and one which possesses a grace and beauty seldom seen. As an everlasting it is indispensable, and as a pot or garden flower it is elegant. Seed sown in early spring or winter and grown in pots, blooms in a short time and makes a most magnificent display. Sown later in the open ground they are a grand summer flower. For drying they are very graceful and pretty made up into dry bouquets.

- 1940 **Mixed.** Single and double mixed, pkt. 10c., ½ oz. 25c., ¼ oz. 40c.

RICINUS (Castor Oil Plant)

Picturesque foliage plants that speedily attain gigantic proportions, and are ornamental until destroyed by frost.

- 1950 **Gibsoni.** Dark purple stems and leaves, 5 ft., pkt. 5c., oz. 15c.

- 1951 **Sanguineus.** Blood-red stem, 8 ft., pkt. 5c., oz. 15c.
- 1952 **Cœrulescens.** Bluish green stem, very fine, pkt. 5c., oz. 25c.
- 1953 **Queen of Cambodia.** Stem nearly black, leaves large and richly colored, 5 ft., pkt. 10c., ¼ oz. 25c.
- 1954 **Finest mixed.** All good sorts, pkt. 5c., ½ oz. 10c., oz. 15c.

SALPIGLOSSIS (Velvet Flower)

The funnel-shaped flowers are large in size and singularly and most vividly marked and delicately penciled, spotted and striped on ground colors of deep blue, rose, dark violet, light yellow, reddish bronze, etc.

- 1970 **Variabilis grandiflora mixed.** 1½ ft., pkt. 10c., trade pkt. 25c., oz. \$1.00.

SALVIA

(Sage)

- 1980 **Splendens (Scarlet Sage).** The best variety very free, early and constant bloomer, 2 ft., pkt. 10c., ½ oz. 30c., ¼ oz. 50c., oz. \$1.75.

SCABIOSA

(Mourning Bride, or Sweet Scabious)

One of our handsomest summer border plants, producing in great profusion very

double flowers in a variety of shades and colors; a splendid flower for table bouquets, etc.; hardy annual.

- 2000 **White Gem (Maxima Laviathan).** A new very large double white, excellent for cutting, 2 ft., pkt. 10c., trade pkt. 30c., oz. \$1.00.
- 2001 **Large-flowering double mixed.** Comprising all the fine colors, 2 ft., pkt. 5c., trade pkt. 15c., oz. 35c.

SCHIZANTHUS (Butterfly Flower)

- 2010 **Papilionaceous hybrids mixed.** Beautiful colors blotched and spotted with orange, crimson, yellow and black, 1½ ft., pkt. 10c., trade pkt. 25c.

Rhodanthe.

- 1951 **Sanguineus.** Blood-red stem, 8 ft., pkt. 5c., oz. 15c.
- 1952 **Cœrulescens.** Bluish green stem, very fine, pkt. 5c., oz. 25c.
- 1953 **Queen of Cambodia.** Stem nearly black, leaves large and richly colored, 5 ft., pkt. 10c., ¼ oz. 25c.
- 1954 **Finest mixed.** All good sorts, pkt. 5c., ½ oz. 10c., oz. 15c.

Salpiglossis Variabilis Grandiflora.

CHOICEST SWEET PEAS.

SWEET PEAS.

(Lathyrus Odoratus.)

- 2171 White. Good large flower, pkt. 5c., oz. 15c., lb. \$1.00.
 2172 Red and Garnet. Very rich colors, pkt. 5c., oz. 15c., lb. \$1.00.
 2173 Blue Kings. Splendid shades, pkt. 5c., oz. 15c., lb. 75c.
 2177 Queen of Roses. Very choice variety, pkt. 5c., oz. 15c., lb. \$1.00.
 2178 Blanche Ferry. White tinted pink, pkt. 5c., oz. 15c., lb. \$1.00.
 2180 M. & S. superb mixed. Splendid varieties, pkt. 5c., oz. 15c., lb. \$1.00.
 2185 Choice mixed. Very good sorts, pkt. 5c., oz. 10c., lb. 50c.
 2190 Eckford's new large-flowering hybrids mixed, pkt. 10c., oz. 15c., lb. \$1.00.
 2191 Bugnot's Grandiflora white, pkt. 10c., oz. 25c., lb. \$2.50.
 2192 Bugnot's Grandiflora pink, pkt. 10c., oz. 20c., lb. \$2.00.
 2193 Bugnot's Grandiflora Sensation. Best pink, pkt. 10c., oz. 20c., lb. \$2.00.
 2194 Bugnot's Grandiflora blue. Light shade, pkt. 10c., oz. 20c., lb. \$1.75.

SWEET WILLIAM.

(Dianthus Barbatus.)

This old and popular flower has been greatly improved the last few years. The flowers are twice as large as they used to be, and the colors bright and varied. In fine colors and perfect form, our perfection is the best of all. The Sweet William is a most elegant garden flower.

- 2210 Perfection double mixed (New). Large, brilliant colors beautifully margined and striped, extra, 1½ ft., pkt. 10c., ½ oz. 30c., ¼ oz. 50c., oz. \$1.75.

THUNBERGIA.

(Black-eyed Susan.)

Beautiful rapid-growing climbers, the flowers are very pretty, and are borne profusely during the season; fine for vases, rustic-work, or greenhouse culture.

- 2230 Alba oculata. White, black eye, pkt. 5c., trade pkt. 20c., oz. 50c.
 2231 Aurantiaca. Orange, black eye, pkt. 5c., trade pkt. 20c., oz. 50c.
 2233 Bakeri. Pure white, pkt. 5c., trade pkt. 20c., oz. 50c.
 2234 Mixed. Heavy seed only, pkt. 5c., trade pkt. 20c., oz. 50c.

Lobb's Nasturtium.

Selection OF ALL

THE BEST NEW SWEET PEAS

TORENIA.

- 2240 Bailloni. Golden, red throat, pkt. 15c., trade pkt. 35c.
 2241 Founieri. Blue, pkt. 15c., trade pkt. 35c.
 2243 Founieri grandiflora. Splendid, pkt. 35c., trade pkt. 50c.
 2245 Linden hybrids. Beautiful, best for pots, pkt. 25c., trade pkt. 50c.

TRITOMA.

(Red Hot Poker.)

- 2240 Uvaria hybrida grandiflora. Orange, red spikes, 3 ft., pkt. 10c., trade pkt. 25c., ¼ oz. 40c.

TROPÆOLUM LOBBIANUM.

(Lobb's Nasturtium.)

These are more abundant bloomers and have brighter colored flowers than the Nasturtiums, and are better adapted to rock-work, vases, walls, etc., 6 to 10 ft.

- 2250 Crown Prince of Prussia. Blood red, pkt. 10c., trade pkt. 15c., oz. 25c.
 2251 Napoleon III. Golden, spotted brown, pkt. 10c., trade pkt. 15c., oz. 25c.
 2252 Spitfire. Splendid brilliant scarlet, pkt. 10c., trade pkt. 15c., oz. 25c.
 2253 Flammulum grandiflora. Scarlet and yellow, pkt. 10c., oz. 25c.

- 2254 Finest mixed. Brilliant sorts only, pkt. 10c., trade pkt. 15c., oz. 25c.

SEDUM (Stonecrop)

- 2020 Mixed. Very choice new sorts, 3 in., pkt. 10c., 1-16 oz. 20c., ¼ oz. 30c.

SENSITIVE PLANT (Mimosa)

Curious and interesting plants, with pinkish white flowers; the leaves close and droop when touched or shaken; require a mixed soil.

- 2030 Mimosa pudica. 1½ ft., pkt. 5c., trade pkt. 15c., oz. 40c.

SILENE (Catch Fly)

- 2040 Pendula hybrids mixed. Single and double, adapted to beds or borders, early bloomers, 1 ft., pkt. 5c., trade pkt. 20c., ¼ oz. 35c.

SMILAX

- 2050 Myrsiphyllum asparagoides. 6 ft., pkt. 10c., trade pkt. 20c., oz. 50c.

SOLANUM (Jerusalem Cherry)

- 2060 Wetheril's hybrids. Very numerous bright scarlet fruits, excellent sort for pots, pkt. 10c., trade pkt. 25c., ½ oz. 40c.

STEPHANOTIS

- 2080 Floribunda. Climber, white, 20 ft., pkt. 15 seeds 50c., 40 seeds \$1.00.

SUNFLOWER (Helianthus)

- 2090 Russian Giant. Very large single, pkt. 1 oz. 5c., 1 lb. 30c.
 2091 Oscar Wilde. Golden, jet black centre, 4 ft., pkt. 5c., ½ oz. 20c., oz. 30c.
 2092 Silver Queen. Handsome silvery leaves, 4 ft., pkt. 10c., ½ oz. 20c., oz. 35c.
 2093 Globosus fistulosus multiflorus. Large double yellow, 6 ft., pkt. 5c., ½ oz. 15c., oz. 25c.
 2094 Globosus fistulosus nanus variegatis. Very double small flowers, with yellow and green foliage, 4 ft., pkt. 10c., ½ oz. 20c., oz. 30c.

TEN WEEKS STOCKS

The stock is without doubt the most popular German flower. With its great variety of fine colors and large spikes of beautiful double sweet-scented flowers, suitable either for garden or pot culture, it is certainly one of the most desirable of all flowers. We recommend starting seed under glass and transplanting to the garden about the first of June.

STOCKS—TEN WEEK

(Extra Large-Flowering Dwarf German Double, Extra Quality)

- 2100 Satin White. Pkt. 10c., trade pkt. 30c., ½ oz. 50c.
 2102 Mutabilis. New, very brilliant and dark red shades, pkt. 10c., trade pkt. 35c., ½ oz. 60c.
 2105 Blue Bells. Handsome sort, the finest shades of light and dark blue, pkt. 15c., trade pkt. 30c.
 2110 M. & S. superb mixed. Composed of the most brilliant, showy and best sorts only, pkt. 15c., trade pkt. 40c., ½ oz. 75c., ¼ oz. \$1.25.
 2115 Choice mixed. Pkt. 10c., trade pkt. 25c., ½ oz. 40c., oz. \$3.00.

Stocks—Moore's Perfection Giant-Flowered Double Dwarf Mixed.

NEW GIANT-FLOWERING DOUBLE WALLFLOWER- LEAVED EMPEROR, TEN WEEK STOCK

(Splendid New Class, Excellent for Pots.)

- 2120 Cloth of Gold. Fine yellow, pkt. 15c., trade pkt. 40c., 1/4 oz. 75c.
 2121 Satin white. Splendid, pkt. 15c., trade pkt. 40c., 1/4 oz. 75c.
 2122 Intense dark blue. Excellent shade, pkt. 15c., trade pkt. 40c., 1/4 oz. 75c.
 2123 Azure blue. Very pretty, pkt. 15c., trade pkt. 40c., 1/4 oz. 75c.
 2125 Rubra. Dark blood-red, pkt. 15c., trade pkt. 40c., 1/4 oz. 75c.
 2130 M. & S. Superb Mixed. Handsome colors, pkt. 15c., trade pkt. 40c., 1/4 oz. 75c., 1/4 oz. \$1.25.
 2135 Choice mixed. Pkt. 10c., trade pkt. 35c., 1/4 oz. \$1.00.

SUPERIOR NEW VARIETIES.

- 2140 Moore's Perfection, large-flowered double dwarf, mixed. This possesses unusual merit for pot culture and will give universal satisfaction, 1 ft., pkt. 20c., trade pkt. 50c., 1/4 oz. \$1.00.
 2145 California Large-Flowering Cape, mixed. Splendid new double class of compact growth, unequalled for pot culture, 10 in., pkt. 25c., trade pkt. 55c., 1/4 oz. \$1.00.
 2150 Snowflake. Uncommonly large, very double white, early, free bloomer, dwarf and compact, pkt. 20c., trade pkt. 50c.

California
Large-
Flowering
Cape Stock.

- 2155 Pyramidal Snowball. Immense spikes of pure white, very large double flowers, constant free bloomer, excellent for open ground or pots, 1 1/4 ft., pkt. 20c., trade pkt. 50c., 1/4 oz. \$1.25.

SWAN RIVER DAISY

(Brachycome)

- 2160 Iberidifolia, mixed. Blue and white, 6 in., pkt. 5c., trade pkt. 15c.

TUNICA.

(Gypsophila.)

- 2260 Saxifraga. White, fine for edgings or rock work, 6 in., pkt. 5c., trade pkt. 15c.

VALERIANA.

(Hardy Heliotrope.)

Very showy border plants, or for mixing with shrubbery; growing in any garden soil, doing well in the shade; producing large corymbs of flowers, fine for bouquets, hardy perennial, 2 ft.

- 2265 Mixed. Bright red and white, pkt. 5c., trade pkt. 15c., oz. 50c.

VERBENA.

AMERICAN GROWN. EXTRA QUALITY.

Verbenas in quantity are more easily obtained from seed than from cuttings, and the plants are more healthy and vigorous in growth, while they are also fragrant, particularly the white and light-colored varieties.

- 2270 Pulcherima. A fine, very large-flowered, highly improved type of richly colored and handsomely oculated sorts, pkt. 20c., trade pkt. 50c., 1/4 oz. \$1.00.
 2272 Candidissima. Very large flowers, numerous pure white trusses, extra stock, pkt. 15c., half trade pkt. 30c., trade pkt. 50c., oz. \$2.50.
 2274 Defiance. Very brilliant scarlet, excellent for bedding purposes, pkt. 20c., half trade pkt. 30c., trade pkt. 50c., oz. \$2.50.
 2275 French striped. Saved from a rich collection of carnation striped flowers, pkt. 15c., half trade pkt. 30c., trade pkt. 50c., oz. \$3.00.
 2277 American mammoth, mixed. Fairly good colors, with large flowers and big trusses, extra quality, pkt. 20c., trade pkt. 50c., oz. \$3.00.
 2280 M. & S. SUPERB MIXED. A carefully selected and greatly improved strain of new sorts, unequalled by any other for brilliant and choice varieties. Composed of the best and showiest sorts only. Will give extra satisfaction, pkt. 20c., half trade pkt. 30c., trade pkt. 50c., 1/4 oz. \$1.00, oz. \$3.00.
 2290 Choice mixed. Very good mixture of named sorts, pkt. 10c., trade pkt. 30c., 1/4 oz. 50c., oz. \$1.50.
 2291 Good mixed. Mostly the older sorts, pkt. 5c., trade pkt. 25c., oz. 75c.

VINCA.

(Madagascar Periwinkle.)

Home-grown seed, sure to germinate.

- 2300 Rosea. Rose, crimson eye, pkt. 10c., trade pkt. 30c., oz. \$1.00.
 2301 Rosea alba. White, crimson eye, pkt. 10c., trade pkt. 30c., oz. \$1.00.
 2302 Rosea alba pura. Pure white, pkt. 10c., trade pkt. 30c., oz. \$1.00.
 2303 Rosea mixed. Well assorted, pkt. 10c., trade pkt. 30c., oz. \$1.00.

VIOLET

- 2310 White. Sweet scented, germinates slowly, pkt. 10c., trade pkt. 30c., 1/4 oz. 50c.
 2311 Blue. Sweet scented, germinates slowly, pkt. 10c., trade pkt. 30c., 1/4 oz. 50c.

WALLFLOWER (Cheranthus Cheri)

FINEST DOUBLE DWARF BRANCHING VARIETIES.

- 2320 Golden Fleece. Rich yellow shades, pkt. 20c., trade pkt. 50c.
 2321 Dark brown. Extra rich color, pkt. 10c., trade pkt. 35c.
 2322 Bronze colored. Distinct, very beautiful, pkt. 15c., trade pkt. 40c.
 2323 Violet blue. Excellent, fine color, pkt. 15c., trade pkt. 40c.
 2325 M. & S. superb mixed. Extra choice, bright colors, pkt. 15c., trade pkt. 35c., 1/4 oz. 65c.
 2327 Fine mixed. 1 ft., pkt. 10c., trade pkt. 25c., 1/4 oz. 75c.

XERANTHEMUM (Everlasting Flower)

- 2340 Superbissimum album and roseum mixed. Double globe-shaped white and rose, 2 ft., pkt. 10c., trade pkt. 25c.
 2341 Mixed. Fine double sorts, 2 ft., pkt. 5c., trade pkt. 15c., oz. 35c.

MOORE & SIMON'S SUPERB ZINNIAS (Youth and Old Age)

Our zinnias have for years been the admiration of all who saw them, and have never failed to take first prize whenever or wherever exhibited, but we believe we are still further improving them every year. A bed of zinnias makes a grand show and is always greatly admired, being constantly in bloom from the last of June until killed by autumn frosts.

LARGE-FLOWERING DOUBLE DWARF COMPACT.

- 2360 Fireball. Bright fiery scarlet, pkt. 10c., trade pkt. 20c., oz. 75c.
 2365 Snowball. Beautiful clear white, pkt. 10c., trade pkt. 20c., oz. 75c.
 2366 Cloth of Gold. Finest yellow, pkt. 10c., trade pkt. 20c., oz. 75c.
 Zinnia, Bouquet.
 2367 Superb mixed, splendid colors. Pkt. 5c., trade pkt. 20c., oz. 75c.
 2368 Elegans fl. pl. Double mixed. 2 1/2 ft., pkt. 5c., trade pkt. 15c., oz. 50c.
 2370 Bouquet (Pigmy). Charming new class with small very double flowers, excellent for cut flowers, finest mixed, pkt. 10c., trade pkt. 25c., oz. \$1.00.
 2375 Zebra or Carnation striped. Double, finest quality mixed, pkt. 10c., trade pkt. 25c., oz. \$1.00.

THE CINNAMON VINE

"The most desirable climber in cultivation."

A beautiful and rapid climber, possessing the rare quality of emitting from its flowers the delightful odor of cinnamon, and very appropriately called the "Cinnamon Vine." The plants are grown from bulbs or roots and are very nice for window ornaments, or out-door culture.

They are perfectly hardy; the stem dying down every autumn, but growing again in the spring so rapidly as to completely cover any trellis or arbor very early in the season. The vines often run 25 feet or more, and when trained over and about a door or window, make an ornament much admired, while its many clusters of delicate white flowers send out an amount of fragrance that is truly wonderful. It is easy to cultivate, has no insect enemies, and is not affected by drought, because its roots so deeply.

You should surely order a liberal number of the cinnamon vines. They are most easily grown, and once planted will last a lifetime. Your arbor, window and veranda will all be incomplete without this charming climber. There is nothing will give a home a more homelike and cosy appearance, or be a surer index of refinement and culture than beautiful vines twining about the porch and trellises. Large roots, 10c. each, 12 for \$1.00.

STANDARD FLOWER POTS

Sizes.	Dozen.	100.	1000.	Sizes.	Dozen.	100.
1 1/2 in.	\$.08	\$.50	\$ 4.00	6 in.	\$.56	\$ 3.75
2 "	.09	.55	4.50	7 "	.84	5.60
2 1/4 "	.10	.60	5.00	8 "	1.17	7.80
2 1/2 "	.11	.70	5.75	9 "	2.06	13.75
3 "	.12	.80	6.50	10 "	2.38	15.95
3 1/2 "	.18	1.25	10.00	11 "	3.28	21.85
4 "	.21	1.45	11.50	12 "	3.75	25.00
5 "	.33	2.25	18.00	14 "	5.85	38.75

POULTRY SUPPLIES.

CAPONIZING INSTRUMENTS

You can do your own caponizing easily, and our book sent with each set tells all about it. Price of book, 10c., but it is sent free with the set of instruments.

Price per set, in pasteboard box, \$2.50, post-paid.

Price, per set, in leather case, \$2.75, post-paid.

POULTRY MARKER

It is invaluable to breeders and farmers, as the markings will enable them to recognize their own fowl at a glance. Price by mail, 25c.

NEST EGGS

CHINA. The best nest egg used. Each 5c., doz. 25c.

FRENCH POULTRY-KILLING KNIFE

FRENCH KILLING KNIFE.

The most expeditious and humane way of killing and dressing poultry is by the French method. Complete directions are given in our book on caponizing. These knives are of the finest steel. Price, 50c. each, post-paid.

PREPARED MEAT FOR POULTRY

This is prepared with great care, and is shipped by us to all parts of the United States, principally to parties who are engaged in raising poultry and eggs for market. It is the finest thing we know of to cause hens to lay during the winter. High prices always prevail at this season of the year, which make it extremely profitable to feed. 50 lbs. \$1.50, 100 lbs. \$2.50, 500 lbs. \$12.00, ton \$42.00.

IMPERIAL EGG FOOD

Will make hens lay. Prevents and absolutely cures the diseases incident to Poultry, including Chicken Cholera. Imparts vigor to Young Chicks and Turkeys, and furnishes material to build upon at the very small expense of 1 cent per fowl and 1/4 of 1 cent per chicken for two weeks.

PRICE, single pounds, 50c. Two and one-half pounds, \$1.00. Six-pound boxes, \$2.00. 10-pound boxes, \$3.00. Twenty-five pound kegs, \$6.25.

ANIMAL EGG MEAL

THREE CENTS A HEN A MONTH.

This is a true egg-producing flesh and bone-forming food, and supplies just what laying hens and growing chicks require, and completely takes the place of all other animal food, as well as cracked bone and oyster shells. It is fed with other foods. Price, 100 lbs. \$2.25.

HAVEN'S ROUP PILLS

FOR THE CURE OF ROUP, CATARRH, COLD AND DISTEMPER. Price, per box, 25c.; by mail, 28c.

CRUSHED OYSTER SHELLS

This is a most important article for the poultry yard through the winter, and should be liberally supplied to the fowls. When everything is frozen or covered with snow, they must be helped out if eggs are wanted. 5 lbs. 15c., 25 lb. bag 40c., 100 lbs. \$1.00, 200 lbs. \$1.75, per barrel \$3.00, per ton \$12.00.

For a practical handbook of valuable information to farmers and poultry raisers, send your name to us and we will mail you a copy Free.

HAVEN'S CLIMAX CONDITION POWDER

CURES POULTRY CHOLERA.

Is a positive preventive and cure for gapes and poultry cholera, and a most excellent medicine for young turkeys that have been exposed to the weather; also, a most excellent medicine for horses, cattle, sheep and hogs. It is not a FOOD, but an HONEST medicine at an honest price. Price, per package, 25c.; by mail, 40c.; per dozen, by express, \$2.50; 5-lb. box \$1.

SHERIDAN'S CONDITION POWDER

NOTHING ON EARTH WILL

MAKE HENS LAY

LIKE SHERIDAN'S CONDITION POWDER.

Price: package, 25c.; large package, \$1.00.

POULTRY NETTING

The wire we offer is all double twist, thoroughly galvanized after weaving. The 2-inch mesh is mostly used, but often a piece 12 to 18 inches wide of 1-inch mesh is placed at the bottom of the fence to keep in the little chickens. Sold in bales of 150 running feet. If less quantity is purchased add 1/4 c. per square foot to the price.

PRICES, 2-INCH MESH.

12 inches wide	150 square feet	\$1.13 per bale.
18 " "	225 " "	1.70 " "
24 " "	300 " "	2.25 " "
36 " "	450 " "	3.38 " "
48 " "	600 " "	4.50 " "
60 " "	750 " "	5.63 " "
72 " "	900 " "	6.75 " "

Staples for fastening, 10c. per pound.

Ohio Poultry Fountain.

Ohio Style.

DRINKING FOUNTAINS

FOR

POULTRY, PIGEONS AND BEES

RUST'S EGG PRODUCER

MAKES HENS LAY WHEN EGGS ARE HIGH-PRICED.

A scientific combination of substances, which when assimilated by fowls produces EGGS, PLUMAGE, GROWTH AND DEVELOPMENT, exactly as certain foods produce milk in cows, or fertilizers increase crops. IT MAKES HENS LAY IN SUMMER AND WINTER. Price, 1-lb. pkg., 25c.; by mail, 40c.; 2 1/2-lb. box, 50c.; by mail, 60c.; 6-lb. box, \$1.; 10-lb. box, \$1.50; 25-lb. keg, \$3.50.

Positively cures and prevents Chick-en Cholera, Roup, Gapes and all diseases of the flock. Sickly broods are never seen when Pratt's Poultry Food is used according to directions. Hens lay regularly when Pratt's Poultry Food is fed. Turkeys, Ducks and Geese grow larger and are healthier, and Pigeons flourish on Pratt's Poultry Food. Two pounds Pratt's Poultry Food equal to four pounds of heavy foods. Moulting Fowl, when fed on Pratt's Poultry Food, lay quickly and pay largely. Price: Trial package, twenty-six ounces, 25c.; five-pound package, 60c.; twenty-five pound sacks, \$2.50.

GRANULATED BONE

is about the size of wheat, and can be fed like any other food in grain, about one handful for every five fowls daily, or every other day. In either manner it furnishes a valuable food for poultry at all seasons of the year. Price, 5 lbs. 25c., 100 lbs. \$2.50, 500 lbs. \$12.00, ton \$44.00.

"Planet Jr." Market Gardeners' Horse Hoe and Pulverizer. Price, with Wheel, \$7.00. Pulverizer, \$2.00 extra.

The "Planet Jr." Eleven-Tooth Harrow, Cultivator and Pulverizer Combined.

Prices: \$5.75 plain; \$7.50 with Lever Wheel; \$9.50 with Lever Wheel and Pulverizer.

"Planet Jr." Horse Hoe, \$9.00.

"Planet Jr." Double Wheel Hoe with its attachments, \$6.00.

The "Planet Jr." No. 2 Drill, holds $2\frac{1}{2}$ quarts, \$7.00.

New Model Seed Drill, \$7.00.

Double Wheel Gem.

Jewel Double Wheel Hoe, \$5.50.

Gem Landside Plow.

Diamond Tooth Harrow, \$4.25.

Double Wheel Gem, \$4.50; Single Wheel Gem, \$4.00; Landside Plow, 75 cts. extra; will fit either tool.

Advance Fertilizer Drill, \$7.00.

New Acme Asparagus Buncher, \$1.75.

Cahool Broadcast Seed Sower \$4.00.

Iron Age Seven-Tooth Cultivator, \$6.00.

Acme Asparagus Knife, 25 cts. By mail, postpaid, 40 cts.