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GREGORY'S HONEST SEEDS

ESTABLISHED 1856

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Economic and Systematic Botany

1916

SOLD EXCLUSIVELY BY
J. J. H. GREGORY & SON
SEED GROWERS
MARBLEHEAD, MASS.

BOOKS for FARMERS and OTHERS

By JAMES J. H. GREGORY, Marblehead, Mass.

FERTILIZERS

Where the Materials come from, where to get them in the Cheapest Form, how to Compound Formulas, etc.

A new edition just out, carefully revised and up-to-date, with twenty additional pages. Every Formula given is priced.

For more than twenty-five years we have made use of "fertilizers," using some years as high as sixty-nine tons. We have been repeatedly urged by the agricultural societies, before whom we have lectured on the subject of Fertilizers, to publish our lectures. To oblige our many friends who have made this request, and as a help to many of our customers who are seeking help along this dark and difficult road, we have done so. In our little work there will be found many valuable tables, with many suggestions and much information on the purchase of materials, the combining of them, and the use of the fertilizers made from them. We believe it will give a good return to any of our customers for their outlay.

The treatise makes a book of 116 pages; price, per mail, 50c.

Single copies of either of the four following treatises sent by mail for 30c., or the five for \$1.45.
Seed Dealers and Booksellers supplied at the usual discount

CARROTS, MANGOLD-WURZELS and SUGAR BEETS

What Kinds to Raise, How to Grow Them, and How to Feed Them.

The increased attention given to the raising of roots for feeding to stock, particularly the Carrot and Mangold-Wurzel, has led us to write this treatise. We have endeavored to follow the manner presented in our other works, and give that minuteness of detail in every step of progress, from the seed to the matured crop, that is generally desired by the public. While this work is more particularly intended for persons of limited experience, yet it gathers up so much of experience and observation, covering so much ground in the growing and handling of these two standard crops, that we should be disappointed if about every grower did not find within its covers some facts of more value to him than the cost of the book.

CABBAGES and CAULIFLOWERS

How to Raise Them

This treatise gives all the minute instructions so valuable to the beginner. It begins with the selecting of the ground, and carries the reader along step by step, through the preparing of the soil, manuring, ploughing, planting, hoeing, weeding, gathering the crop, storing and marketing it, with a hundred minute details embracing every department of the subject.

To prepare ourselves the more thoroughly to write on this work, we experimented on foreign and native varieties of Cabbage for four years, raising not far from seventy kinds. The gist of our experience will be found in this treatise. It is illustrated by several fine engravings. We have added a paragraph on the green-worm that is causing so much trouble in some localities. The present edition has additions and improvements.

SQUASHES

What Kinds to Raise, and How to Grow Them.

This treatise is about of the same size and style as our treatise on "Onion Raising," and contains several illustrations, including a section of our Squash house, with full directions for erecting one. In plan and thoroughness it is similar to our Onion treatise: *very minute and thorough*. Beginning with the selection of soil, it treats of the best way of preparing it, the best manures and the way to apply them; planting the seed, protecting the vines from bugs and maggots, the cultivation, gathering, storing, and marketing of the crops; giving hundreds of minute details so valuable to inexperienced cultivators. We have written this and our other treatise on the theory that what the public want is *minuteness and thoroughness of detail*. The present edition is up-to-date.

ONION RAISING

What Kinds to Raise, and the Way to Raise Them.

This work, which we issued in 1865, has been warmly recommended by some of the best authorities in the country, and has gone through fifteen editions. It treats on Onions raised from Seed, Potato Onions, Onion Sets, Top Onions, Shallots and Haricopes, the Onion Maggot, Rust, the merits of the different varieties of Onions, instruction in seed raising, and how to tell good seeds—beginning with the selecting of the ground and carrying the reader along step by step, through the preparing of the soil, manuring, ploughing, planting, hoeing, weeding, gathering the crop, storing and marketing it, with a hundred minute details embracing every department of the subject. Illustrated with thirteen engravings of Onions, Sowing Machines and Weeding Machines.

CONCERNING DISCOUNTS AND PREMIUMS

For years, the question of discounts has been a source of constant annoyance to our customers. Everybody takes discounts a different way, so that an endless amount of correspondence resulted—quite to the detriment of prompt filling of orders. To eliminate this unpleasant feature, we shall henceforth list our seeds at net prices, giving in each instance the true valuation of seeds of highest quality.

We shall continue to allow a discount on seeds in packets and ounces as follows:

On packages and ounces of vegetables customers sending \$1.00 may select seed to the value of \$1.25.

On packages and ounces of vegetables customers sending \$2.00 may select seed to the value of \$2.60.

All seeds in one-quarter pounds, pounds, pecks, bushels, as well as potatoes, onion sets, collections of seeds, etc., in short, everything ordered in larger quantities than packets and ounces, is absolutely net.

MARKET GARDENERS and others needing seeds in larger quantities than those ordinarily required for a home garden are invited to ask for our Market Gardener's Wholesale Price List, giving special rates for seeds in bulk. If your order is of considerable size, please do not fail to request an estimate. We can often save interested parties money on our finest special strains, of which we grow large quantities ourselves.

A Section of One of Our Farms

OUR 60th ANNIVERSARY GREETING

With our friends and customers, we celebrate our 60th Anniversary in 1916. These 60 years have seen many great improvements in farming. Modern business methods have supplanted the hit-or-miss practices of old and the world is better for the change.

We, too, have contributed to and shared in the progress of these 60 years. We are justly proud of the 59 varieties we have introduced to the seed world—one for each year of our existence. Our efforts have been appreciated and we number among our patrons thousands of good friends who have trusted to our knowledge and judgment, and found Gregory's "Honest" Seeds true to name and of strong vitality.

The season just passed was in many ways a hard one. The continued rain ruined many crops, and caused a shortage in Beans, Corn, Squash and Potatoes. But by careful selection, and because of years of experience, we are able to give you the same distinctive and definite brand of quality for which we have a world-wide reputation.

So now, to old friends and new, we extend heartiest greetings. We thank you sincerely for your confidence in us, and for your kind words of praise for our seeds. We look forward with pleasure to again filling your orders this year. To all a successful and happy New Year.

Respectfully yours,

J. J. H. GREGORY & SON

We beg to announce that, in response to an urgent demand, we opened our first Branch Store, last March, in Lynn, Mass. We hope it will prove a convenience to many of our customers.

DIRECTIONS HOW TO ORDER AND OUR WARRANTY

WE MAIL POSTPAID, ALL PACKAGES, OUNCES, QUARTER POUNDS, POUNDS AND QUARTS will be sent by us POSTPAID, AT MAIL PRICES QUOTED, WITH THE EXCEPTION OF ORDERS RECEIVED FROM CANADA AND THE BRITISH PROVINCES. On these we ask our customers to remit one cent for every ounce ordered. Where quarts or pounds are ordered to be sent either by freight or express, as our tables show, we make a deduction. Pecks, bushels and larger lots we deliver to our express or railroad offices free of charge, leaving the charges per express or railroad to be paid by the purchaser.

SIGN YOUR NAME TO ALL ORDERS AND LETTERS.

PAYMENT FOR SEED. Cash should accompany all orders. Be sure not to moisten postage stamps; the higher denominations, but not above fifteen cents in value, preferred. Do not send special delivery stamps. Money orders when of the value of one dollar and upward may be purchased at our expense, the cost being deducted from the amount remitted. We would advise our customers not to order their seed C. O. D., particularly when the orders are small, as we have to add the cost of collection and return charges.

GOODS WANTED C. O. D. must have 25 per cent. of the amount accompany the order.

Please note we make no charge for boxes, barrels, bags or packing on goods ordered at prices named in this catalogue.

REDUCED EXPRESS RATES. Express Companies have greatly reduced their rates. Our customers will find that the reduced rates in many instances are as cheap as freight.

ORDERS PROMPTLY FILLED AS SOON AS RECEIVED, or will be promptly acknowledged by postal card, should there, for any reason, be a delay of a day or so in their filling.

CONDITIONS OF SALE. While we believe that all seeds, bulbs, plants and roots sent out by us in fulfillment of any sale, fully satisfy what is specified, it is impossible by reason of the practical difficulties involved, for us to be certain or to assume responsibility that this is so. We cannot, therefore, and do not hold ourselves liable should any such seeds, bulbs or roots not be of the kind or correspond to the description specified and we give no warranty, expressed or implied, as to description, quality or productiveness of any seeds, plants or bulbs that we send out and will not be in any way responsible for the crop.

WE ARE RESPONSIBLE FOR ALL money sent for seeds over one dollar, if sent by Post Office Order on Marblehead, Express Money Order, Registered Letter, Draft or Cashier's Check.

SAFE ARRIVAL GUARANTEED. We guarantee that seeds ordered shall reach our customers in good shape.

ALL SEEDS ARE TESTED. Nearly two thousand tests as to vitality and purity are made on our farms every year. Every seed sold by us has to come up to our critical standard of "Honest Seeds" or it is not sent out. We would rather throw out seeds of doubtful vitality or purity than let our customers "experiment" with them.

SIX SUPERB VEGETABLES FOR THE HOME GARDEN

As illustrated—for 35c. postpaid.

An ideal collection for a small garden, since it embraces the most useful vegetables imaginable, and the varieties offered are the choicest and best. Full-sized, liberal packets are supplied because we want to give customers a chance for a thorough trial of Gregory's **Honest Seeds**. The Beet and the Carrot seed in this collection are samples of our critically selected private strains, such as we grow on our own farms. If the quality in the vegetables of this collection appeals to you we hope to be favored with a larger order for "Honest Seeds" another year.

BEANS, LOW'S CHAMPION.

This is a flat, green-podded Bush Bean, entirely stringless, extremely tender and of exquisite flavor as a String Bean. Pods contain from five to eight beans each, excellent variety for canning. This variety did not show any signs of rust this season.

BET, DETROIT DARK RED.

This splendid second early Beet has been a specialty of ours for many years. Our strain, as we grow it on our own farms, produces roots of uniform size, shape and color, making it one of the finest Beets for market gardeners. Can be used for early or late. An excellent Winter keeper.

SWISS CHARD, LUCULLUS.

An elegant vegetable belonging to the class of Beets. Swiss Chard does not produce Beet roots, however, but is grown exclusively for its beautiful "savoyed" large leaves, which furnish crisp Spinach greens from early in June until the frost kills the plants. Should be in every home garden.

CARROT, CHANTENAY.

One of our specialties, earlier than the Danvers, comes more true to type, easily pulled by hand and an excellent Winter keeper, quality of the best. Unsurpassed for a family garden.

LETTUCE, MAY KING.

The choicest of all extremely early "Butterhead" Lettuces. May King will form beautiful, light green, solid heads, end of May or early in June, from plants set out middle of April. While it is not satisfactory during the hot Summer months, it cannot be surpassed during the cool Spring and Fall weather.

TOMATO, CHALK'S EARLY JEWEL.

This we consider the ideal all-round Tomato for the home garden. Large, bright red, solid fruits are borne in great abundance, from middle of July until frost kills the vines. No other sort we know surpasses this in the faithful production of large, handsome fruits of delicious mild quality.

We will mail one large packet of each of these "sterling" vegetables for 35c. postpaid. This collection is such a liberal bargain that no discount can be allowed on it, and we would ask you not to request us to make any changes, since these collections are put in sealed bags, complete for mailing.

Novelties and Specialties in Vegetables for 1916

Each year more and more planters are beginning to realize that it pays to try "new" things rather than to be satisfied with so-called old standbys. Great improvements are being made by conscientious plant breeders on nearly all standard varieties of vegetables and flowers. We test nearly all of them, and those which we recognize as being distinct improvements over old sorts or strains are offered to our customers in the following pages. You can trust Gregory's Honest Specialties as being worthy of space in your garden. We would not offer them to you if we did not feel confident that they would please you.

We have listed items by 1 lb. and 2 lbs. in place of pint and quart. It makes it much easier for all concerned.

28 Bean, New Kidney Wax

One of the finest of recent introductions in Beans.

The healthy plants are blight and rust resisting, bearing their loads of handsome pods very early in the season. It is almost as early as Bountiful, so well known, which is the earliest of all green-podded Bush Beans. New Kidney Wax exceeds Wardwell's greatly in productiveness, yielding almost twice as much per row of equal length.

Pods are flat, bright yellow, very straight and handsome, always stringless and brittle at all stages of growth. They are borne freely, and if picked as fast as they develop the plants will bear during a long season.

Pkt. 10c., $\frac{1}{2}$ lb. 20c., 1 lb. 35c., 2 lbs. 60c., postpaid; by express or freight, not prepaid, 1 lb. 30c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.50, pk. \$2.75.

New Kidney Wax Bean

300 Gregory's Improved Crosby's Egyptian Beet

(See illustration on page 19.) We consider it as essential to improve the standard varieties that have been on the market for a number of years as it is to introduce new varieties. This season we offer you our Improved Crosby's Egyptian Beet. It is a very quick grower, extremely smooth on the outer surface, which makes it very attractive to the eye and will prove to be a market gardener's favorite. When cut it shows a very dark flesh, and when cooked gives that deep red color that all housekeepers admire. If you raise Beets in greenhouse or hotbed, Gregory's Improved Crosby's Egyptian is what you want. Our own growing.

Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.60, postpaid; by express, not prepaid, lb. \$1.55.

350 Giant Lucullus Swiss Chard or Spinach Beet

The leaves of this Spinach Beet are crumpled similar to the Bloomsdale or Savoy-Leaved Spinach. If cut when about 6 to 8 inches high it can be used the same as Spinach; its habit of growth is such that you can cut it at intervals throughout the entire season till frost. If allowed to grow, the plant will attain the height of 2½ feet and consist, when fully developed, of about a dozen creamy white stalks about 12 inches long, that can be cooked like Asparagus and is very tender and delicious.

Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.15, postpaid; by express, lb. \$1.10.

435 Pride of Erfurt

Fine Cabbage from Germany

This elegant, new sort has surely created a lot of friends since we first brought it to this country a few years ago. No other Cabbage we know has fulfilled promises of the growers and hopes of the private gardeners as well as this sort.

In season of maturity Pride of Erfurt closely rivals Charleston Wakefield, and the heads are nearly twice as large. Heads have few outside leaves, are short-stemmed—the earliest Drumhead. It is a handsome, dark green sort, of great firmness and fine quality. Be sure to include Pride of Erfurt Cabbage in your order this Spring. It will prove a genuine surprise and revelation in quality.

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

Pride of Erfurt Cabbage

462 Copenhagen Market Cabbage

Grand New Extra Early

A splendid, new sort, the remarkable characteristics of which have proven a revelation in Cabbage to many planters in practically all sections of the country. While it is not safe to make predictions, men who know fully expect to see this sort take the lead over Jersey Wakefield, as soon as it becomes better known. In season this latest Danish importation ranks with Jersey Wakefield, which it will outyield two to one in weight of crop on a given area. Plants are of compact growth, permitting close setting. Heads mature uniformly in sixty days from time of planting in the garden in the latitude of Ohio. They are exceedingly handsome and their quality equals their looks. In favorable seasons they will average 5 to 8 pounds apiece—surely something remarkable for such an early sort.

Pkt. 10c., $\frac{1}{2}$ oz. 25c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.05, postpaid; by express, lb. \$5.00.

Copenhagen Market Cabbage

542 Hutchinson Carrot

(See illustration of a typical root below.) Unquestionably the finest strain of Carrot yet introduced. This is a selection from the well-known Danvers, made by the late Mr. Amos Hutchinson, of Peabody, Mass. This Carrot always commanded the highest price in the market. In color it is a little darker than the Danvers, grows from one to two inches longer, and holds its fulness well down, and is a much heavier cropper. Two Carrots go across the box. You will actually secure 20 per cent. more Carrots per acre from this variety than from the Danvers, and the quality is equally good.

Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.75.

600 Dwarf Danish Giant Cauliflower

Dry Weather Strain

This superior strain originated in Copenhagen, Denmark. It is about two weeks later than our Snowball, makes a larger head, and is very resisting against unfavorable season and dry weather. We would suggest that our customers try this variety where they have made a failure with other strains. Every one does not meet with success in growing Cauliflower, but the land must be thoroughly enriched and the soil kept well cultivated during the entire season.

Pkt. 20c., $\frac{1}{4}$ oz. 75c., oz. \$2.00.

707 Seymour's Sweet Orange Corn

This was called to our attention by a famous New York State grower of Sweet Corn. He received his original stock from the originators. We tested the Seymour's Sweet Orange in our experimental grounds and can speak very highly of this excellent variety. It is delicious eating, a second early variety, growing about 6 feet in height, producing on many stalks two ears. About a week later than Golden Bantam, ears about 7 inches long, with twelve to fourteen rows. In flavor it is equal to the Golden Bantam.

Pkt. 15c., 1 lb. 30c., 2 lbs. 50c., by mail, postpaid; by express, not prepaid, 1 lb. 25c., 2 lbs. 40c., $\frac{1}{2}$ pk. \$1.00, pk. \$1.75.

Hutchinson Carrot

Twentieth Century Cucumber

719 Pocahontas Early Sweet Corn

Extremely early, with large, ten-rowed ears, quality superior to any extra early variety that we know of. The original introducers made the claim that it is three days earlier than any Corn yet introduced. On our farms we find it several days later than our strain of Cory, but with an ear twice as large. Market gardeners in this section have gone wild over it; many thousands of boxes of 5 dozen ears each have been sold at wholesale for \$1.25 per box. 200 to 300 boxes have been raised per acre. What we grew on our own farms was very healthy and vigorous. Gates Bros., Danvers, Mass., say they raised 1,000 boxes on two and one-half acres.

Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., 4 qts. 95c., $\frac{1}{4}$ bus. \$1.75, bus. \$6.00.

836 Twentieth Century Cucumber

Of late years the market has been calling for a longer variety and would pay more for it. *Mr. Vickery has secured the length in his 20th Century* without losing any of the characteristics of the Vickery. The custom has been 96 cukes to the bushel box for number ones, but the 20th Century gives 64 or 16 cukes to a layer, two Cucumbers extending across the top of the box. In sending out the Vickery a few years ago we felt that we had attained perfection in a Cucumber. That fine variety has become world-famous as a typical cuke for under glass. Mr. Vickery has now, by cross fertilization of the Vickery with one of the long English strains, secured a Cucumber that is decidedly longer and more attractive in appearance. **The 20th Century** is very prolific and a continuous producer of large, symmetrical fruits of a rich, deep green color, running very close to type, practically free from culls. For slicing it is ideal, crisp and tender and of superior quality. Can be used for greenhouses, hotbeds, or out of doors in the home garden.

The seed was grown on our own farms.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.50, postpaid; by express, not prepaid, lb. \$5.45.

1167 Langdon's Earliana Tomato

This is the earliest, smoothest, hardest and best early Tomato ever grown. It was produced in the northern part of New York State, where the climate is cool and the seasons are rather short, and is the result of nine years' selection.

Wm. W. Kling, Sharon Springs, N. Y., writes Mr. Langdon: "Before I commenced this letter I made a careful inspection of yours and the others, side by side, and I am sure that more than half the fruit has been picked, a very large share of the remainder is ripe now, while my Jersey seed has not ripened more than one-third of its fruit and the vines do not show half the ripe fruit that yours do now. If your strain of Earliana behaves everywhere as it did with me, too much can hardly be said in its favor as a money-making proposition."

Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.75, postpaid.

Langdon's Earliana Tomato

Gregory's Improved Yellow Globe Onion

acre. Mr. Harry Bardwell, Hatfield, states that his crop yielded over 800 bushels per acre from our seed. Albert E. Clark, Sunderland, states that in 1910 he had over 3,000 bushels on four acres of Onions from our seed.

Pkt. 10c., oz. 30c., ¼ lb. 98c., lb. \$3.05, postpaid; by express, lb. \$3.00.

988 Gregory's Improved Yellow Globe Onion

For years we have been trying to secure a variety of Onion that would resist the blight as well as retain all the high-bred qualities of our Danvers. To a great extent we have obtained this in our Gregory's Improved Yellow Globe. This variety is a cross of our Early Round Yellow Danvers on the Southport Yellow Globe. The Southport Yellow Globe is a coarse, late variety, while the Early Round Danvers is an early variety of very fine texture. Our Improved matures midway between the two. As the outside skin is somewhat tougher than the Danvers, it is more profitable for a shipping variety. It is a heavy cropper, producing one-fourth more crop than the Danvers and is less liable to blight. This is a standard variety in the growing sections of the country where Onions are raised for cold storage. There is no variety that equals it as a keeper. In August, 1909, Oscar Belden & Sons, the largest Onion growers in the State, grew from our Improved seed on the average 700 bushels per

1026 Little Marvel Pea

Am very much pleased with the showing this valuable new English Pea made this season. It came from the well-known variety Wm. Hurst and that fine table variety Carter's Daisy. The pods are rounder than those of Daisy and larger than Wm. Hurst. Grows to the height of 18 in. and is very uniform in its growth. In England it is used as a forcing Pea; pods very dark green in color, containing from 5 to 7 peas on the average, and of excellent flavor. A fine family Pea. It was planted in our experimental grounds May 15, and was ready to pick July 9. It seems to ripen all at once, and for this reason ought to make an excellent variety for market; wonderfully productive. (See page 45.)

Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, not prepaid, 1 lb. 25c., 2 lbs. 45c., 4 qts. \$1.40, ¼ bus. \$2.50, 1 bus. \$9.00.

Wong Bok

538 Wong Bok

A Great Vegetable from China

This is the famous Chinese Celery Cabbage. The plant as trimmed for eating is about 5 in. in diameter by 12 in. long. It has wide mid-ribs at the base and merges into crisp, tender leaves at the top, the whole being very compact and heavy. It blanches to almost clear white.

Wong Bok has a mild Cabbage flavor, very delicate and delicious. It belongs to the Cabbage family, being a brassica. Although not a new thing, Wong Bok has only just become known in the Eastern markets and has taken the market garden trade by storm.

Only imported Chinese-grown seed is reliable for good bunching heads.

The culture for Wong Bok is the same as for Winter Cabbage. The seed should be sown in June or early July, and early in August the plants should be transplanted. They should be set 1 ft. apart in the row and pushed down 1½ in. in the ground. When well grown the plants should be blanched by tying closely with burlap. Any good soil is sufficient, but they seem to head up best on rich, black adobe soil.

Pkt. 15c., oz. 90c.

Little Marvel Pea

Marchioness Pea

of ground, easily harvested and by test
exceeds any other variety in both
weight and feeding value of yield.
postpaid; by express, 1 lb. 60c.

1039 Marchioness Pea

(See illustration)

Marchioness is a very early green, wrinkled variety, height 3 feet, heavy cropper, pods large, straight, dark green and well filled. The originator says: "We consider it the finest and most valuable Pea we have ever put on the market. It requires a good Pea to beat Gradus on all points and this one does it. When tested alongside Gradus it proved to be several days earlier, with larger pods and a much heavier cropper." Those of our customers who have been planting the Early Morn, be sure and plant a few of these alongside. Our experimental grounds show us that this is a coming Pea. Our stock is limited. **Pkt. 10c., 1 lb. 35c., 2 lbs. 65c., postpaid; ½ pk. \$2.00, pk. \$3.50, by express at purchaser's expense.**

1042 Early Morn Fine New Pea

(See illustration)

The best money-making Pea, that grows. **EF** It is earlier than either *Thomas Laxton* or *Gradus*. All three were planted side by side May 5, and a mess was picked July 4 (60 days) from the Early Morn when there were but a few straggling pods, as well filled on the other two varieties. We found that not only is Early Morn earlier, but it has larger pods and is decidedly a better cropper than Gradus. David Evans Low of Essex states: "From one bushel of seed I raised 80 bushels, that sold from \$3.00 to \$3.50 per bushel." Every market gardener in the country should plant this Pea in preference to others if he wants an extra large, dark-podded Pea for 4th of July market. Three splendid traits: 1st, pods and peas very large; 2d, it is a great cropper; 3d, it is the earliest large wrinkled Pea in cultivation. **Pkt. 10c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, not prepaid, 1 lb. 30c., 2 lbs. 55c., pk. \$2.75, bus. \$9.00.**

Early Morn Pea

1229 Sludstrup Mangel

Holds the world's record for dry matter content. This Mangel has been awarded a first-class certificate several times by the Danish Government, the highest honor in Denmark where Mangels are as important as Corn is here.

Sludstrup is a long, reddish yellow, ovoid root, growing half out of ground, easily harvested and by test exceeds any other variety in both weight and feeding value of yield. **Oz. 10c., ¼ lb. 20c., 1 lb. 65c.,**

Increase your crop. Improve your soil. Plant legumes—Peas, Beans, Clover, Alfalfa, Vetch. But to insure results, be sure to treat the seeds with Farmogerm. Take your fertilizer from the air. Farmogerm increases the yield.

⅛ acre size, 25c.; ¼ acre size, 50c.; 1 acre size, \$2.00.

1141 Symmes Blue Hubbard Squash

We name it the Symmes Blue Hubbard, in honor of Mr. S. S. Symmes, a well known market gardener of whom we obtained our stock seed. Mr. Symmes obtained it by careful selection from the Hubbard. Since receiving our seed we have greatly improved it, causing it to come truer to type and under our care, by further selection, we have developed the quality. The Symmes Blue Hubbard is entirely distinct from that well-known variety the Marblehead, it being of a lighter blue color, resembling the Warted Hubbard in shape, though excelling that excellent variety in flavor and dryness.

Symmes Blue Hubbard in 1909 surpassed all other varieties in productiveness, producing two tons of excellent Squash from 75 hills—this over 12 tons per acre. On our farms in 1911 we harvested at the rate of 13 tons per acre. They came truer to the type as represented in the photograph than previously, and the quality is delicious. Thick meat, fine grained, dry and very sweet; close your eyes while eating and you would think you were eating cake. Though the Delicious cannot be surpassed in quality, yet it is not the cropper nor is it as long a keeper as the Symmes Blue Hubbard, due to its not having as hard a shell. Our ninth introduction, all things considered, is our best. Produce dealers who have handled it claim that when cut open it remains longer without showing signs of mould than any Squash they handled. This is very valuable where Squash has to be cut for the retail trade. We cannot remember when we ever had such a hard year for Squashes. They came up nicely, but the wet weather came on and lasted so long, checking the growth, so when sunshine did come the season wasn't long enough in many localities to mature the crop. We were much surprised when we harvested our Symmes Blue Hubbard; it outyielded everything—but only about three-quarters of a crop. **Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 65c., lb. \$2.25, postpaid; by express, not prepaid, lb. \$2.20.**

Symmes Blue Hubbard Squash

Five Famous Gregory Squashes

One Packet of Each Sort for
35c., Postpaid.

Squashes have been one of our leading specialties since we started in business, more than half a century ago. We have originated and introduced more sorts of real value than any other seedsman. Early and late sorts, small and large kinds, sorts for every climate and every purpose have been evolved by us until the name Gregory has become a synonym for all that is best in Squashes. To enable you to test a large number of our splendid Squashes at a reasonable cost we will mail you five of our finest Squashes one packet of each, for 30c., postpaid. This collection would be just the thing to raise a fine assortment of Squashes for the fair. We have included all the latest and best so as to enable you to make a good showing. **Here is what we will send:**

Gregory's Delicious. Finest Squash for the home garden—superb quality.

Gregory's Improved Prolific Marrow. Of reddish color, with attractively warted skin.

Gregory's Improved Bay State. Turban shaped. Bluish green, thick shell and thick meat.

The Warren. A decided improvement over old Essex Hybrid; rich color.

Hubbard. The well-known standard Winter Squash. Grows to large size.

One Packet of each of the above five Squashes for 35c., postpaid.

1145 Victor Squash

(See illustration.) Grown on our own farms. This Squash, which we were the first to catalogue, is of a rich orange-yellow color, generally with a hard shell thickly covered with warts.

Thick meat, and quality excellent during its season, from September till December. About as early as the Marrow, a tremendous cropper, our crop this season running at the rate of 13 tons per acre. Where this Squash is placed on exhibition it attracts the attention of every one on account of its rich color and attractive appearance.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 65c., lb. \$2.05, postpaid; by express, not prepaid, lb. \$2.00.

Victor Squash

We only have a small crop of our special strains of Squashes this season. Those of our customers who depend upon us for their stocks better speak quickly.

Warren Squash—See description on page 9

1143 Gregory's Improved Prolific Marrow Squash

(See illustration.) Grown on our own farms. We take pleasure in presenting to our many friends this new strain of Marrow, the earliest Marrow Squash; it is a decided improvement over any of the Marrow type.

In appearance it is the most attractive Marrow yet introduced, of a reddish orange color, with that warty surface so attractive to the eye and sought after by gardeners.

We had three samples at the Horticultural Show, Boston, Mass., which were the admiration of all those who saw them.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 65c., lb. \$2.05, postpaid; by express, not prepaid, lb. \$2.00.

Gregory's Improved Prolific Marrow Squash

1149 Improved Bay State

(See illustration.) Grown on our own farms. The original Bay State Squash was given to the public by Mr. Aaron Low, Essex, Mass., some time between 1880 and 1888. At that time, in size, it was a little smaller than the old Essex Hybrid and was rather a shy cropper, but in the years intervening it has been greatly improved in size, quality and productiveness. Mr. Purrington, a commission merchant of Boston, a short time ago informed us that one of his customers raised 15 tons per acre the past season. The color is bluish green, turban shaped; it has a thick shell, and is very thick meated, dry, fine grained and quite sweet; a splendid Squash for late Fall use. The cut was made from a photograph of a Squash grown on our own farms.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 65c., lb. \$2.05, postpaid; by express, not prepaid, lb. \$2.00.

Improved Bay State

EVERGREEN TREES BY MAIL

Postpaid
12 Packages as Below

Fine for Hedges, Windbreaks and Ornamental Lawn planting. These packages cannot be broken. By mail postpaid to destination. Safe arrival guaranteed to any point in United States.

Price, \$1.00 per package; any 6 packages for \$5.00.

Complete planting instructions and cultural directions will be furnished with each order.

There is unquestionably no better way of beautifying your grounds than surrounding them with beautiful Evergreens. Evergreens are a permanent asset. They are everlasting and add to the beauty of the home, Winter and Summer. Plant some Evergreens around your garden and just see how much difference there is in the temperature and moisture; you will find that you can grow flowers, fruits and vegetables that you never could before. Groups of Spruces, Pines, Firs and individual trees here and there about the yard, and along the driveways, changes a dreary house into a comfortable home.

Remarkable effects are produced by Evergreens, with color and foliage blending harmoniously—full of mystery at dawn or dusk. In Summer they are cooling and refreshing. In Winter they add color, warmth and cheerfulness.

These varieties have been thoroughly tested and proven absolutely hardy and reliable and will grow successfully in all parts of the country. Complete planting instructions and cultural directions will be furnished with each order sent. Send in your orders as early as possible to avoid disappointment, as stock is limited. Shipment will be made in March, April or May. You cannot afford to overlook these wonderful collections.

1. 100 Norway Spruce. 3-yr. Seedlings.
2. 100 Scotch Pine. 2-yr. Seedlings.
3. 100 Douglas Fir. 3-yr. Seedlings.
4. 50 Colorado Blue Spruce. 3-yr. Seedlings.
5. 100 White Pine. 2-yr. Seedlings.
6. 50 Black Hill Spruce. 4-yr. Seedlings.

7. 100 American Arbor Vitae. 3-yr. Seedlings.
8. 100 Dwarf Mountain Pine. 3-yr. Seedlings.
9. 100 Jack Pine. 2-yr. Seedlings.
10. 50 Red Cedar. 2-yr. Seedlings.
11. 100 Ponderosa Pine. 2-yr. Seedlings.
12. 100 White Spruce. 3-yr. Seedlings.

Price, postpaid, \$1.00 per package, any 6 for \$5.00.

675 Columbia Celery

An early maturing sort of most excellent shape and quality for the home market and private garden. The plant is of medium height but very stocky and heavy. The stalks are thick, almost round, resembling in shape those of Giant Pascal. The color, however, has in it more of the rich yellow tint of Golden Yellow Self-Blanching, which variety it resembles very much in appearance when trimmed and bunched for the market. The outer foliage of the plant when growing is rather light green, with tinge of yellow, becoming when blanched yellow with tinge of green. The heart when properly blanched changes from yellow with tinge of green to a light golden yellow. In season it follows in close succession Golden Yellow Self-Blanching. Our strain of Columbia has no superior in beauty of golden shading, solidity, and size of stalk. We consider it unsurpassed in its rich, nutty flavor. **Our Seed is from the introducers.**

Pkt. 5c., oz. 85c., 2 ozs. \$1.35, $\frac{1}{4}$ lb. \$2.25, lb. \$8.00.

869 Japanese Climbing Cucumber

All vine crops did poorly in 1915, especially the Cucumber. The Japanese Climbing was an exception. Our customers claim that it was the only variety that did not rust. It would be well for all lovers of Cucumbers to give it a trial.

Vines are of very healthy, vigorous growth, with dark green foliage, and throw out strong tendrils, enabling it to climb trellis, wire netting or any other suitable support. Very prolific and of good quality; skin dark green. Useful as an ornamental plant.

Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25, postpaid; by express, lb. \$1.20.

Richard Seddon Pea

1063 Richard Seddon Pea

Grows 16 to 20 inches high. Luxuriant growth, as early as American Wonder and a more abundant bearer. Pods deep green in color, crowded with seven to nine large, sweet peas. The largest canning concern in New Zealand is using it in preference to all others for its famous green peas. Seed green and wrinkled. It is worthy of your trial.

Pkt. 10c., lb. 30c., 2 lbs. 55c., postpaid; 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.25, pk. \$2.00, by express.

John Baer Tomato

1189 John Baer Tomato

In 1914 this variety was extensively advertised as a marvelous introduction. Perfect fruit in 30 days. The introducer claims: "John Baer Tomato produces large, solid, shipping fruit in 30 days, 50 to 100 fruit to each plant; ripens evenly up to the stem, does not scald, blight or crack; bright red color, a delightful flavor, almost seedless, often ten fruits in a cluster, solid and meaty. Tomatoes weigh about $6\frac{1}{2}$ ounces." These are truly wonderful claims, and we think it would be well for our customers to give the "John Baer" a trial. Our seed was grown from stock supplied by the introducer.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

973 Golden Honey Watermelon

A beautiful, golden-flesh Melon. One of the finest in quality. The flesh is a beautiful, glistening amber shade of yellow. Very tender, and has a most delicious flavor, very similar to that of the celebrated Halbert Honey Watermelon. Medium early, of uniform, large size and oblong in shape, and has a very handsome appearance. The color of the rind is light green, with mottled stripes. This Melon has no hard core or stringy sections. Seeds are large and white, some of them having a small black tip.

Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 60c.

Novelties and Specialties in Flower Seeds for 1916

SWEET PEAS

Gregory's Spencer and Orchid-Flowered Varieties

- 2115 **America.** White ground, heavily striped and flaked with bright red.
 2120 **Apple Blossom.** The vigorous vines are loaded with beautiful pink flowers, shades varying.
 2125 **Asta Ohn.** Delicate lavender, tinted mauve.
 2130 **Aurora.** Flower white, mottled and flaked with orange.
 2135 **Beatrice.** White, tinted with soft pink.
 2137 **Bertrand Deal.** Pink lavender on pale rose ground.
 2139 **Blanche Ferry.** Pink and white.
 2141 **Capt. of the Blues.** Pure purple, with margin of petals marbled.
 2145 **Constance Oliver.** Salmon pink and buff.
 2146 **Countess Spencer.** Soft rosy pink.
 2147 **Dorothy.** Pale lilac.
 2151 **Enchantress.** Pink.
 2153 **Ethel Roosevelt.** Cream, finely striped with soft crimson.
 2155 **Flora Norton.** Light blue.
 2157 **Florence Morse.** A decided pink with wings somewhat paler.
 2159 **George Stark.** Bright scarlet.
 2160 **Helen Lewis.** Orange pink.
 2161 **Helen Pierce.** White, marbled with dark blue.
 2162 **King Edward.** Absolutely the finest carmine Sweet Pea to date.
 2163 **Marie Corelli.** Rose crimson.

Sweet Pea Masterpiece

The
Spencers
are
the
most
beautiful
of
all
Sweet Peas

Sweet Pea Helen Lewis

- 2165 **Mary Garden.** Creamy pink.
 2167 **Masterpiece.** Rich lavender.
 2169 **Maud Holmes.** Very handsome crimson.
 2171 **Mrs. Rourhan.** Apricot pink and buff.
 2173 **Mrs. Jos. Chamberlain.** Red and white.
 2174 **Othello.** A very deep rich maroon self.
 2175 **Senator.** A beautiful dark lavender, shaded and striped with chocolate brown.
 2177 **Tennant.** Rose purple.
 2179 **Vermilion Brilliant.** A bright scarlet.
 2181 **White.** The most beautiful white sort in cultivation.
 2183 **Wedgewood.** Large silvery blue.
 All Spencer varieties: Pkt. 10c., oz. 30c.; an oz. each of any four varieties of your own selecting, \$1.00, postpaid.
 One pkt. each of all the above Spencers, \$2.25, postpaid.
 Gregory's Special Mixed Spencer, made up of a great variety of colors: Oz. 25c., $\frac{1}{4}$ lb. 75c.

Six Beautiful Spencer Sweet Peas

We have selected for our customers with critical care, six beautiful and distinct sorts which we offer as our Spencer Collection of Giant Sweet Peas.

One regular size packet of each for 25c.

- Countess.** Soft rosy pink.
Apple Blossom. Shade of pink, varying in different flowers.
Senator. A beautiful dark lavender.
Othello. A deep rich maroon.
King Edward. A rich carmine crimson.
White. Pure white, extra large size.

SWEET PEAS FOR FALL PLANTING.—Try sowing your Sweet Peas in late November or early December in the open ground. You will secure earlier blossoms than if planted in the Spring, stronger root growth, so the plants carry through a dry season better, the season of blooming is longer.

Cardinal Climber

1435 Crego's Giant Comet Asters

The Crego Giant Comet Asters are admired by everyone who sees them. The flowers are immense in size, measuring from 4 to 6 in. across. Grow from 18 in. to 2 ft. high, producing on each plant from 20 to 30 magnificent flowers on long stems.

White. Shell Pink. Lavender. Purple.

Price per pkt., 10c.

1771 New Giant Flowering Marshmallows

A wonderfully improved form of our greatly admired native Marshmallows or Rosemallows, in which flowers of enormous size, frequently 10 to 12 in. in diameter, have been developed. The colorings have also been greatly intensified, comprising rich dark red, soft mallow pink and pure white; the plants grow from 5 to 8 ft. high and are very floriferous, blooming from early in July till late Autumn; can be recommended for plantings of all kinds and are perfectly hardy. The seed we offer, if sown early, ought to produce plants that will flower the first year.

Price, pkt. 15c., 2 pkts. 25c.

Vick's King Asters

A beautiful class of Asters, very distinct from all others in the character of the flower. The long, narrow petals folded lengthwise look almost as though quilled. Flowers of great size and last longer when cut than those of any other class.

1437 Violet King. Immense flowers of a rich violet purple.

1441 Rose King. A deep, brilliant rose.

1443 White King. Petals not quite so strongly folded as the Violet and Rose King. Plants upright in growth. Blooms with the late-branching. Price per pkt., 15c. each.

1445 Pink Enchantress Aster. Produces immense flowers of a soft, delicate pink; are borne on strong, upright plants. Color resembles that of the popular "Pink Enchantress" Carnation. Color does not fade. Nothing can be more beautiful than a vase of these Asters.

1447 Lavender Gem. Pale lavender when opening, deepening with age. Resembles somewhat a Chrysanthemum in appearance.

1449 Cardinal. Has a long season of bloom. Buds are a rosy carmine, when flowers are fully open are a brilliant, glowing cardinal. Never shows a yellow center.

Price per pkt., 15c. each.

1985 New White Oriental Poppy

This valuable novelty was offered last Spring in plant form, at 50c. each, and had a tremendous sale.

It is the most distinct break that has yet been made in Oriental Poppies, it being a pure, satiny white, with a bold crimson blotch at the base of each petal, unquestionably the most important addition to the list of hardy perennial seeds for the season of 1916. Like most hybrids, the seedlings are liable to vary somewhat in color, but a good percentage can be expected to come true.

Price per pkt., 25c.

1531 The Cardinal Climber

(See illustration)

All who saw this beautiful annual climber growing on our grounds the past season were carried away with it. We consider it the most beautiful climber that we ever saw. The leaves resemble very much those of the Japanese Maple, blossoms are borne in clusters, flowers are bright cardinal red about 1½ in. in diameter, a very rapid grower, vines branch freely, quickly covering a large space to the height of 15 ft. or more. The seeds of the plants shown in the cut were planted June 1st, photographed September 13th. Delights in a warm, rich soil. Seeds may be started indoors in April and transplanted outdoors when weather permits. If planted outdoors sow the seed about the middle of May as soon as the ground is warm.

Price per pkt. 25c., 5 pkts. \$1.00.

1898 "Marvelous" Double Petunia

(See illustration)

We take a great pride in offering our new Double Petunias. They never have been surpassed in beauty, size, form or color, if ever equaled. Selection in crossing every flower was made with the greatest care and thought, and the results are a surprise even to ourselves.

It would be impossible to describe at length the many varieties in form and color, pink, showy white, violet, lavender, mauve, crimson, plain and shaded with variegations in all these shades innumerable.

Many of the flowers measure 5 in. across, none less than 3. They are fluted, frilled, ruffled and pinked. The combinations of color are exceedingly strange and beautiful. Proportion of double flowers is greater than any we have ever seen.

Pkt. 15c.

Marvelous Double Petunias

In making a lawn, much future trouble will be avoided if the preparatory work is carefully and thoroughly done. It is very essential that you have a good depth of surface soil and proper drainage. There should be no less than a foot in depth of good loam, two feet would be better; if the soil is of a sandy nature the grass is apt to burn out in hot, dry weather. The seed may be sown with success at any time, from April to August, though the best time is during April and May. When your land is ready to receive the seed select a time when the weather is calm. If it is planted on a windy day the seed would scatter so uneven the results would be very unsatisfactory. Just as soon as the grass gets started nicely and it is 3 to 4 inches tall, run the lawn mower over it, being careful not to cut too close. Continue the mowings at intervals of about ten days. When the lawn is well established frequent rollings are beneficial, especially in the Spring. Sheep Manure (see page 77) makes an excellent fertilizer for lawns. Use at the rate of 100 pounds to every 1000 square feet. To stimulate the growth of grass of an old lawn use one pound to every thirty square feet; should be applied two or three times during the season. Apply just before watering and keep moist for several days.

GREGORY'S SPECIAL LAWN GRASS SEED

We offer a mixture of a large number of the finest varieties of native and European grasses. Our mixture cannot be surpassed by any lawn seed sold in this country. We purchase only the purest and very best of the fancy re-cleaned grades, make our own mixture from a formula that we have found, after years of experimenting, to give the best results under all circumstances. We use only those varieties that make the closest and finest turf and which will stand hot and dry weather. Why pay \$6.00, postpaid, when we can supply you something equally as good at \$4.00 per bushel? **Price, per lb., postpaid, 35c.; per 3 lbs., postpaid, \$1.05; per pk. (5 lbs.) \$1.00, per express; per bus. (20 lbs.) \$4.00, per express, not prepaid.**

GREGORY'S SPECIAL LAWN GRASS FOR SHADY SPOTS

Everyone knows that it is difficult to secure satisfactory growth under trees or in the shade of buildings. Our Lawn Grass for Shady Spots contains grasses best adapted for such places. It will produce an abundant and even growth of beautiful green grass. You have heard of the "Sorosia Shoe" that is so well advertised. Mr. Little's gardener tells us that our grass seed has given them the best of satisfaction for years. He can find nothing that does so well in shady spots as does our "Lawn Grass for Shady Spots." The *Lynn Telegram*, in one of its issues, stated that Mr. Little's lawn was one of the finest in the country. **Price per lb., 40c., postpaid; ¼ bus. (5 lbs.) \$1.35; 1 bus. (20 lbs.) \$5.00, by express, at purchaser's expense.**

GREGORY'S PARK LAWN SEED

When one requires a very quick and rapid growth, we have made up a mixture of very heavy seed weighing 32 pounds per bushel. **Per lb., postpaid, 35c.; per ¼ bus. (8 lbs.) \$2.00; 1 bus. (32 lbs.) \$7.50, per express or freight, at purchaser's expense.**

GENERAL LIST OF GREGORY'S HONEST VEGETABLE SEEDS

In the following pages we list all the best standard varieties, as well as specialties of previous years. Novelties which we consider worthy of your special attention are listed on preceding twelve pages. Let us here call your attention to Gregory's Honest Dollar Collection. The busy man who has no time to wade through the catalogue will find this an ideal collection for the average home garden.

One-half bushel at bushel rates; half peck at peck rates; half pound at pound rates; except where noted.

We Pay Postage on all quantities up to pounds at postpaid prices. At the express prices quoted herein purchaser pays express charges.

ASPARAGUS SEED

Espargel Esparrago Asperge

Culture.—Sow the seed in the seed-bed late in the Fall or in the early Spring, as soon as the ground can be worked, in drills 1 foot apart, covering the seed about 1 inch deep. Thin the plants to 3 inches in the row. The roots may be removed to the permanent bed when one or two years old. In preparing the ground no pains should be spared, as a well-established and carefully cultivated Asparagus bed will continue in good condition for twenty-five years or more. Select deep, rich, mellow soil, using a liberal quantity of well-decomposed manure. Set the roots so that the crowns will be 4 inches below the surface of the ground, in rows 3 feet apart, and 1 foot apart in the row. Apply a dressing of manure in Autumn, working the same into the ground in the Spring, taking care not to injure the roots. The bed will produce shoots fit for cutting the second or third year after transplanting. Stop cutting when Peas come to market. One ounce to sixty feet of drill. One package plants 15 feet of row.

- 5 **Bonvallet's Giant.** Its favorable points are rust resistance, earliness, high productive power and lasting quality, for since the crown does not divide it yields large shoots for a longer time than any of the older kinds. **Seed**—A crop in three years. Transplant when one or two years old. **Pkt. 5c., oz. 15c., ¼ lb. 30c., lb. \$1.00, postpaid; by express, lb. 95c.**
- 10 **Columbian Mammoth White.** It furnishes white roots which stay white as long as fit for use without earthing up or any other artificial blanching. Fine for canning. We have always considered this one of the most dependable sorts in cultivation, and can recommend it sincerely as giving uniformly best satisfaction. **Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 60c., postpaid; by express, lb. 55c.**
- 15 **Conover's Colossal.** The standard variety, and still holds its own. **Pkt. 5c., oz. 10c., ¼ lb. 15c., lb. 50c., postpaid; by express, lb. 45c.**

Early Giant Argenteuil Asparagus

- 20 **Early Giant Argenteuil.** (Seed imported from France.) This mammoth variety resists the rust, and where it originated, in France, has taken the place as the leading variety. **Pkt. 10c., oz. 15c., ¼ lb. 30c., lb. 90c., postpaid; by express, lb. 85c.**
- 25 **Palmetto.** Earlier, a better yielder, and more even and regular in its growth than Conover's. **Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 60c., postpaid; by express, lb. 55c.**

ASPARAGUS ROOTS

Culture.—The months of April and May are the best time to undertake new plantings of Asparagus. Success depends more on location, condition and preparation of the land than it does on the variety. Select land that lies somewhat low, but is well drained and not subject to overflow after heavy rains or Spring thaws. Land naturally sandy is preferred to soggy and heavy clay. Ten cords of stable manure well ploughed under and thoroughly mixed with the soil is ample per acre. Land should be ploughed deep and thoroughly pulverized. Make the furrows 4 feet apart and set the roots 2 feet apart in the row. The crowns of the plants should be set so that they will be at least 4 inches under the surface of the land when level. The top of the plant should rest on a little cone of soil. Around these hills the roots should be spread out on all sides; cover with soil, and as the shoots commence to grow fill in the soil gradually till the ground is level. Cultivate the same as for other crops and keep free from weeds. Fields, if properly cared for each season, will last for ten years. Two-year plants give earliest results.

STRONG TWO-YEAR-OLD ROOTS—EARLY GIANT ARGENTEUIL, PALMETTO, BONVALLET'S AND COLUMBIAN MAMMOTH WHITE
By express, not prepaid, 12 roots 20c., or by mail 25c. By express, not prepaid, 50 roots 50c., or by mail 65c.
By express, not prepaid, 25 roots 35c., or by mail 45c. By express, not prepaid, 100 roots 75c., or by mail \$1.00.
1,000 roots by freight or express, not prepaid, \$5.50.

Gregory's Rust-Proof Intermediate Horticultural Beans

BEANS, Dwarf, Snap or Bush

Bush Bohnen Habas Nanas
Haricots Nana

Culture.—Select light, warm soil, and plant when danger from frost is past in the Spring, in drills $2\frac{1}{2}$ to 3 feet apart, dropping the beans about 2 inches apart in the drill, and covering 1 inch deep. Keep the ground clean and loose by frequent hoeing, but do not draw the earth around the plants. Avoid working among the vines when they are wet, as it will tend to make them rust. One quart to 150 feet of drill. One package will plant 15 to 20 feet of drill. To prevent rust and destroy insects spray with "Pyrox" and use the "Kant-Klog" Sprayer. (See page 80.)

WE PAY POSTAGE ON BEANS AT "POSTPAID PRICES" UP TO POUNDS. EXPRESS PRICES ARE NOT PREPAID.

Green-Podded Sorts

- 30 **Bountiful Green Bush.** (See Illustration.) Our note-book tells us that it is a tremendous cropper and the finest, flat, Green-podded Bean yet introduced. Planted May 29, commenced picking July 18, securing 4 quarts from 10 feet of row. Extremely early, entirely stringless and of superior quality. Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, not prepaid, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.30, pk. \$2.50, bus. \$5.00.
- 35 **Warren Bush.** After having carefully tested the Warren side by side with scores of varieties, we unhesitatingly pronounce it to be the best for quality of all bush Beans we are acquainted with for table use. The Warren crops medium well, and has a large, green, pulpy, stringless pod. Not as liable to rust as many green pod varieties. Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.40, pk. \$2.45, bus. \$7.75.
- 40 **Low's Champion Bush.** This Green-podded Bush Bean resembles the Warren. Being entirely stringless it is extremely tender and of exquisite flavor as a string Bean. The pods contain from five to eight beans each; used for canning. A favorite on account of its rust-resisting qualities. Pkt. 10c., 1 lb. 30c., 2 lbs. 50c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.30, pk. \$2.45, bus. \$7.75.
- 45 **Burpee's Stringless Green Pod.** Remarkably early, pods and beans large. The earliest round-podded green bush Bean, bearing larger pods than those of Red Valentine. Pkt. 10c., 1 lb. 35c., 2 lbs. 60c., postpaid; by express, 1 lb. 30c., 2 lbs. 50c., $\frac{1}{2}$ pk. \$1.45, pk. \$2.50.
- 50 **Giant Stringless Green Pod.** The plants are of strong growth, very productive, pods 5 inches long, light green, slightly curved, very meaty, being broadly rounded, saddle-backed and absolutely stringless. Pkt. 10c., 1 lb. 30c., 2 lbs. 50c., postpaid; by express, 1 lb. 25c., 2 lbs. 40c., $\frac{1}{2}$ pk. \$1.45, pk. \$2.50.
- 55 **Black Valentine.** An extra early round green pod, stringless, extensively grown in the South for shipment to Northern markets. Resists blight well and is a prolific bearer. Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.45, pk. \$2.50.
- 60 **Extra Early Round Pod Red Valentine.** Pods average 5 inches long, are round and tender; standard extra early Bean in Middle States. Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.40, pk. \$2.45.
- 65 **Extra Early Refugee.** Ten days earlier than its late brother, described next. Hardy and very prolific. Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., $\frac{1}{2}$ pk. \$1.40, pk. \$2.25.
- 70 **Refugee, or Thousand to One.** A very prolific bush sort, fine for canning, round podded. Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., $\frac{1}{2}$ pk. \$1.40, pk. \$2.40.
- 75 **Longfellow Green Podded Snap.** Early; pods 6 inches long; vines stout; round-podded. Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.40, pk. \$2.45.
- 80 **Early Carmine Podded Dwarf Horticultural.** Earliest Horticultural bush Bean, very rich carmine pods; the most attractive Bean of its class. Can be used early as a green pod snap bean. Quality excellent. Planted May 29, fit to pick as a snap Bean July 18. Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.45, pk. \$2.50.

Bountiful Bean

BEANS, GREEN-PODDED SORTS—Continued

- 85 Improved Goddard Dwarf Horticultural.** Attractive late Horticultural Bush Bean, a standard late shell Bean, very prolific, its long, flat, highly colored pods giving it a very attractive appearance when boxed for market. A favorite with market gardeners on account of its rust-resisting qualities. Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.45, pk. \$2.50.

- 90 Gregory's Rust-proof Intermediate Horticultural.** Our customers are very enthusiastic in their praises over this Bean. Pods remarkably large, many containing seven beans; color very bright and attractive. Plants healthy, vigorous and productive. It never has been known to blight. Planted May 10, you can commence picking July 20. Sends out more or less tendrils, as do most Horticulturals. Pkt. 10c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, 1 lb. 30c., 2 lbs. 55c., $\frac{1}{2}$ pk. \$1.75, pk. \$3.00.

The Best Wax-Podded Bush Beans

- 95 New Stringless White Wax.** In our experimental grounds we find it to be a strong, upright grower, producing an abundance of very thick-meated pods, 5 to 6 inches long, by $\frac{1}{2}$ inch or more in width. Entirely stringless at all stages of growth, of superior quality; a valuable variety to follow Wardwell's Kidney Wax. It is less subject to rust. Pkt. 10c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, 1 lb. 30c., 2 lbs. 55c., $\frac{1}{2}$ pk. \$1.75, pk. \$3.00.

- 100 Michigan White Wax.** The handsome pods are produced in great abundance, are very uniform in size, and in color are a very attractive light golden yellow. They are comparatively broad, meaty and of the same superior quality as our Improved Golden Wax. We found this to be a much earlier variety than the New Stringless White Wax we catalogued last season, as it began bearing the same time as the Wardwell's Kidney Wax, but is more prolific. Pkt. 10c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, 1 lb. 30c., 2 lbs. 55c., $\frac{1}{2}$ pk. \$1.75, pk. \$3.00.

- 105 Wardwell's Kidney Wax.** (See Illustration.) A favorite with market gardeners. More of this variety used than any other. Extremely early, entirely stringless, pods very tender, a prolific bearer. It is used for late as well as early planting. Pkt. 10c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, 1 lb. 30c., 2 lbs. 55c., $\frac{1}{2}$ pk. \$1.75, pk. \$3.25.

- 110 Golden Queen, or Hodson Wax.** Every market gardener will find in the Golden Queen a rust-proof wax Bean. This Bean makes rank, healthy vines, which hang filled with a wonderful crop of long, straight pods 6 or 7 inches in length. It is medium late. Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.45, pk. \$2.50.

- 115 Round Pod Kidney Wax.** This may be called the round-podded brother to Wardwell's Kidney Wax. In localities demanding a round wax Bean it outsells all others. Handsome light yellow pods averaging 6 inches long are borne profusely, often in pairs. Perfectly stringless at all stages of development; brittle; of finest quality. Pkt. 10c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, 1 lb. 30c., 2 lbs. 55c.

- 120 Keeney's Rustless Golden Wax.** All wax Beans are more or less subject to rust, which spoils them for market use. Mr. Keeney, the great Bean grower, believes he has at last secured a bush variety, a sport from the Golden Wax, that excels in its comparative freedom from rust. A tremendous cropper, the vines being literally loaded with delicious, tender pods that are entirely stringless. If you want Beans by all means try this. Pkt. 10c., 1 lb. 30c., 2 lbs. 60c., postpaid; by express, 1 lb. 25c., 2 lbs. 50c., $\frac{1}{2}$ pk. \$1.50, pk. \$2.75.

- 125 Keeney's Pencil Pod Wax.** Early, productive, round pod, excellent. Pkt. 10c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, 1 lb. 30c., 2 lbs. 55c.

- 130 Challenge Dwarf Black Wax.** One of the earliest of all the wax varieties. Pkt. 10c., 1 lb. 30c., 2 lbs. 60c., postpaid; by express, 1 lb. 25c., 2 lbs. 50c., pk. \$3.00.

- 135 Improved Golden Wax.** Improvement on the Dwarf Golden Wax; less liable to rust. Pkt. 10c., 1 lb. 30c., 2 lbs. 60c., postpaid; by express, 1 lb. 25c., 2 lbs. 50c., pk. \$2.50.

- 140 Dwarf Black Wax.** Superior for a snap Bean. Fine Early Dwarf Wax. Very prolific. Pkt. 10c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, 1 lb. 30c., 2 lbs. 55c., pk. \$2.50.

- 145 Extra Early Refugee Wax.** Yields immensely, perfectly stringless, does not rust. Pkt. 10c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, 1 lb. 30c., 2 lbs. 55c., pk. \$2.50.

Wardwell's Kidney Wax

- 150 Davis Kidney Wax.** One of the earliest, clear white, long pods, stringless. Pkt. 10c., 1 lb. 30c., 2 lbs. 60c., postpaid; by express, 1 lb. 25c., 2 lbs. 50c.

- 155 Early Golden-eyed Wax.** About rust proof. Pkt. 10c., 1 lb. 30c., 2 lbs. 60c., postpaid; by express, 1 lb. 25c., 2 lbs. 50c., pk. \$2.50.

- 160 Red Kidney.** A standard red field sort; fine for baking. Pkt. 10c., 1 lb. 25c., 2 lbs. 50c., postpaid; by express, 1 lb. 20c., 2 lbs. 40c., pk. \$1.70, bus. \$5.75.

- 165 Snowflake Field Bean.** The very best small Pea eighty days from time of planting. The pods are packed thick in clusters and ripen in August, all ripening at once. The leaves, falling earlier than with some varieties, open the pods to the sun. Pkt. 10c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 1 lb. 20c., 2 lbs. 30c., pk. \$1.70, bus. \$5.75.

Mr. S. H. Seamans, of Milwaukee, counted one hundred and twenty completely filled pods on a single vine.

Mr. Keeney, the leading grower of seed Beans in the United States, ranks the Snowflake as the best small white Bean raised.

- 170 Improved Yellow Eye.** One of the best varieties for baking, remarkably vigorous and prolific. Pkt. 10c., 1 lb. 30c., 2 lbs. 50c., postpaid; by express, 1 lb. 25c., 2 lbs. 40c., pk. \$1.65, bus. \$5.75.

Bush Lima Beans

- 180 Burpee Improved Bush Lima.** The largest of all Bush Limas, bearing pods almost equal in size to those of the large Pole Limas. As compared with the original Burpee Bush Lima, the Burpee Improved bears not only larger pods and fully one-third more of them, but is also a week earlier. Pods average 5 to 6 inches long and contain four to five large, thick, green beans of delightful quality. Plants are of sturdy, upright growth and bear the heavy loads of handsome pods in large clusters. **Pkt. 10c., 1 lb. 35c., 2 lbs. 60c., postpaid; by express, 1 lb. 30c., 2 lbs. 50c., $\frac{1}{2}$ pk. \$1.50, pk. \$2.75.**
- 185 Fordhook Bush Lima.** (See Illustration.) So great an improvement over old Kummerle or Dreer's Potato Lima that we have dropped the old sort in favor of the new. Beans and pods are not twice as large, but the bushes are of more erect growth, bearing their abundance of pods well above the ground. Clusters of four to six pods are common. In season, Fordhook Bush Lima is four days to a week earlier than old Kummerle. Beans are green, thin-skinned and of really delicious quality. **Pkt. 10c., 1 lb. 35c., 2 lbs. 60c., postpaid; by express, 1 lb. 30c., 2 lbs. 50c., $\frac{1}{2}$ pk. \$1.50, pk. \$3.00.**
- 190 Henderson's Bush Lima.** Two weeks earlier than the Pole Lima. A bush strain of Sieva. **Pkt. 10c., 1 lb. 30c., 2 lbs. 50c., postpaid; by express, 1 lb. 25c., 2 lbs. 40c., $\frac{1}{2}$ pk. \$1.50, pk. \$2.50.**
- 195 Burpee's Bush Lima.** Grows 18 inches high and branches, but does not run. Beans excellent. **Pkt. 10c., 1 lb. 30c., 2 lbs. 50c., postpaid; by express, 1 lb. 25c., 2 lbs. 40c., $\frac{1}{2}$ pk. \$1.45, pk. \$2.50.**

Pole Beans

Stangen Bohnen

Frijoles

Haricot a Rames

Culture.—Set the poles 3 or 4 feet apart, and plant six to eight beans around each pole, thinning to four healthy plants. They require the same soil and treatment as the dwarf varieties, with the exception that they crave stronger soil and do best in a sheltered location. One quart to one hundred and fifty poles.

200 Burger's Stringless Green Pod Pole Bean.

(See Illustration.) Decidedly earlier than Kentucky Wonder.

Pods uniform in size, very long, moderately curved, creased back, dark green in color, extremely brittle, stringless, of excellent quality and free from disease; pods $6\frac{1}{4}$ to 8 inches, entirely stringless at all stages of growth. Vines productive with pods borne in clusters. Dry beans excellent for baking in the Winter. **Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.45, pk. \$2.50.**

- 205 Kentucky Wonder.** Long, green podded; a tremendous cropper. Better for snapping. **Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.45, pk. \$2.50.**

210 Mammoth Carmine-Podded Horticultural Pole.

Our clerk who visited a large plantation of this Bean said it was the handsomest sight in Beans he ever saw. Thousands of poles were literally covered from top to bottom with extra large, carmine-colored pods. **Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.45, pk. \$2.50.**

- 215 Marblehead Early Pole Cranberry.** Earliest Pole Cranberry; delicious. **Pkt. 10c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, 1 lb. 30c., 2 lbs. 55c.**

- 220 Brockton.** Longer podded than London Horticultural, darker and richer color, a fine cropper. Climbs better and clings better to poles than any other Horticultural Pole Bean. **Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.45, pk. \$2.50.**

- 225 London Horticultural, or Wren's Egg.** Pods striped, fine string or shell. **Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.35, pk. \$2.25.**

- 230 Giant Dolichos.** Early; a very delicate snap Bean with flavor of Asparagus. Packages only. **Pkt. 15c., 2 pkts. 25c.**

Fordhook Bush Lima

Burger's Pole

POLE BEANS—Continued

Wax-Podded Sorts

- 235 Kentucky Wonder Wax Pole.** The enormous productiveness of the Old Kentucky variety with all its superb qualities, except that it is of a beautiful transparent yellow color. It is a rampant grower, one plant filling a pole with a mass of vines densely loaded with luscious beans, almost a solid mass of pods from bottom to top. They are solidly meaty, entirely stringless, and when cooked deliciously rich and buttery. Pkt. 10c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, 1 lb. 30c., 2 lbs. 55c., $\frac{1}{2}$ pk. \$1.50, pk. \$2.50.
- 240 Golden Butter Wax.** Early, very prolific, very handsome; in fact, very first-class, a standard. Pkt. 10c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, 1 lb. 30c., 2 lbs. 55c., $\frac{1}{2}$ pk. \$1.50, pk. \$2.50.

Pole Lima Beans

- 245 New Giant-Podded Prolific.** (See Illustration.) Grows green, keeps green, and the only Lima Bean that is absolutely green when dried. Equals the Early Jersey or any other variety for earliness, and is by far more productive than any other Pole Lima we have ever seen grown. It is not like the Mastodon Lima, which retains only a portion of the green coloring in the dry bean, but each and every bean has that true, distinct, deep green color when the beans are shelled for market. The large pods hang in clusters of from five to eight, which makes them easy to gather, each having five to six beans in a pod. Pkt. 10c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, 1 lb. 30c., 2 lbs. 55c.
- 250 Early Leviathan.** The very earliest of all Pole Limas. Seeds sown end of May will produce plants which by middle of August are literally loaded with clusters of handsome pods. The introduction of this superb sort has greatly extended the radius within which Limas may be grown. Leviathan bears long, straight pods, containing four to five large beans. Crop is borne through a long season and is uniformly heavy. Quality the very best. Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.45, pk. \$2.50.
- 255 King of the Garden Lima.** (See Illustration.) For many years this has been the standard late Pole Lima. Plants are exceedingly vigorous, and no more than two should be allowed to grow to a pole. Beans are borne in clusters, while pods contain from four to six large beans of splendid quality. Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.40, pk. \$2.50.
- 260 Siebert's Lima.** The earliest of the large Pole Limas; hardy and vigorous. Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.40.
- 265 Dreer's Improved Lima.** Rather later, but more prolific than Large Lima; round in shape. Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.45, pk. \$2.50.

Portion of Plant, King of the Garden Lima

Giant Pod Pole Lima

- 270 Early Sieva Lima.** The "Butter Bean" of the South. Bears loads of small beans very early in the season. Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., $\frac{1}{2}$ pk. \$1.50, pk. \$2.50.

You will find quite a reduction in prices on Beet seed, our crop of which was very fine.

Gregory's Improved Crosby's Egyptian Beet

BEETS—Table Varieties

Note Rüben Remolachas
Betteraves

Culture.—Select a deep, rich loam and manure with well-decomposed compost. Sow in drills 14 to 16 inches apart and cover 1 inch deep. When the young plants appear thin to 4 or 5 inches apart. For early use, sow as soon as ground can be worked in the Spring; for Autumn use, about the middle of May; and for Winter use, about the 20th of June, according to variety, the long varieties requiring more time to mature than the round early kinds. When sown late, increase the quantity of seed. To preserve during Winter, cover with earth to keep from wilting. When cooking, boil new Beets one hour, and old ones two hours or more. One package plants 15 feet of drill.

We grew many thousands of pounds of Beet seed on our own farm this season. Some of our European customers who visited us in the Fall stated they never saw such fine strains

- 275 Detroit Dark Red Beet.** (See illustration.) Nearly as early as Crosby's Egyptian, with flesh as dark as the Edmands, with home-grown seeds, selected on our own farms. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.20, postpaid; by express, lb. \$1.15.
- 280 Edmands Blood Turnip.** This is the best strain of late Turnip Beet, with flesh of an extra dark color, which makes it the most popular Beet with market gardeners. It is superior to all others for Winter market. Choice, select seed, grown on our own farms. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.30, postpaid; by express, lb. \$1.25.
- 285 Crimson Globe.** For an early crop, especially on light soils, the value of this handsome Beet will be recognized by every grower. Round as a Snowball Turnip, its rich color of flesh distinguishes it from the Egyptian. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25, postpaid; by express, lb. \$1.20.
- 290 Eclipse Beet.** (See illustration on page 20.) This valuable Beet, of which we were the original introducers, has become a standard variety. Very early, of superior quality, uniform in shape, and a favorite family Beet. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00, postpaid; by express, lb. 95c.
- 295 Faust's Early Crimson.** Also called Mitchell's Perfected. We are pleased with the rich crimson color of this Beet, and consider it to be the sweetest of all Beets, and a first-class variety for family use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 40c., lb. \$1.25, postpaid; by express, lb. \$1.20.
- 300 Gregory's Improved Strain of Crosby's Egyptian Beet.** Is fully described among specialties on page 3, and illustrated above; especially recommended for greenhouse and farms. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.40, postpaid; by express, lb. \$1.35.
- 305 Crosby's Egyptian Beet.** A dark-fleshed, small-necked, extra early variety of Beet. Not our own growing but a nice strain. Superior for the very early market. This Beet can be planted July 25, in ordinary season, and will produce a crop. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 35c., lb. \$1.05, postpaid; by express, lb. \$1.00.
- George B. Curtis, one of our most successful market gardeners, says: "I pronounce the Crosby Egyptian the best for the early market."
- 310 Arlington Favorite.** A Boston favorite; early, small top, dark red, cooks tender and sweet. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00, postpaid; by express, lb. 95c.
- 315 Bastian Early Blood Turnip.** As early as Bassano, but of much darker color; small top. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00, postpaid; by express, lb. 95c.
- 320 Dewing's Early Blood Turnip.** Very symmetrical, free from fibrous roots. A popular Beet. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00, postpaid; by express, lb. 95c.
- 325 Early Blood Turnip.** A standard sort; good for Summer or Winter. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 85c., postpaid; by express, lb. 80c.

Detroit Dark Red Beet

TABLE BEETS—Continued

- 330 **Egyptian.** Earlier than Bassano. Tops remarkably small. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.15, postpaid; by express, lb. \$1.10.
- 335 **Lentz's Hybrid.** Early; quality tender and sweet, top short, flesh attractively ringed. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 85c., postpaid; by express, lb. 80c.
- 340 **Long, Smooth, Dark Blood.** Excellent for Winter use; smooth skinned, flesh dark red. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 80c., postpaid; by express, lb. 75c.

Swiss Chard or Spinach Beet

A species of Beet cultivated for its tops, which furnish elegant greens. Cultivate exactly like Beets, but thin out plants to stand 12 inches apart in the row.

- 345 **Common.** Forms handsome plants 2 feet tall, with beautiful, broad midribs and smooth foliage. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 80c., postpaid; by express, lb. 75c.
- 350 **Lucullus.** This elegant new sort will be found illustrated on page 2 in our unrivaled 25c. Vegetable Collection. Full descriptions are offered on page 3. Every home garden should contain a row of Lucullus Swiss Chard. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid; by express, lb. 90c.

Mangel-Wurzels

As food for stock during the Winter months these are absolutely unequalled. They keep the stock in perfect physical condition and encourage the flow of milk in cows. They should be sown in drills about 2 feet apart, and thinned to 12 or 15 inches in a row. (See our work on Mangel-Wurzels, etc.) One ounce to 50 feet of drill. Ten pounds per acre. Globe Mangels succeed better than the long sorts on sandy soil. Do not begin to feed them until Midwinter.

- 360 **Noribon Giant, or Mammoth Long Red.** Standard red; very extensively grown. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 45c., postpaid; express, lb. 40c., 10 lbs. \$3.00.
- 365 **Red Giant Ovoid.** Very large, oval shape; pulls up very freely from dirt. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 45c., postpaid; by express, lb. 40c., 10 lbs. \$3.00.
- 370 **Giant Yellow Intermediate Mangel.** Grows more than half above the ground and of a rust-yellow color with thick neck, large leaves with green stems, and very smooth and fine skin. Flesh white, firm and sweet, producing enormous crops. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 45c., postpaid; by express, lb. 40c., 10 lbs. \$3.00.
- 375 **Mangel Giant Half-Sugar.** During the last few years the Half-Sugar Mangels have been steadily gaining favor among farmers for feeding cattle. Contain more nutritious matter than watery Mangels, have red skin, with white, fine-grained flesh and a good keeper. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 50c., postpaid; by express, lb. 45c., 10 lbs. \$3.75.

Eclipse Beet

- 380 **Carte's Orange Globe.** The best variety of Yellow Globe. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 45c., postpaid; by express, lb. 40c., 10 lbs. \$3.00.
- 385 **Gate Post.** Orange-colored skin, no sprangling roots, small top, heavy cropper. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 45c., postpaid; by express, lb. 40c., 10 lbs. \$3.00.
- 390 **Golden Tankard.** Flesh deep yellow, with colored rings; good cropper. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 45c., postpaid; by express, lb. 40c., 10 lbs. \$3.00.

Sugar Beets

While not as heavy yielders as Mangel-Wurzels, the high percentage of sugar contained in these Beets makes them fully equal, if not superior, to Mangels for stock feeding. Sugar Beets may be thinned to stand 6 to 8 inches apart in the row instead of 10 to 12, as Mangels. In this fashion, almost as big a crop may be secured per acre, and the Sugar Beets will prove of higher nutritive value.

- 395 **Improved American Sugar, or Lane's.** A long white variety; for stock. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c., postpaid; by express, lb. 45c., 10 lbs. \$3.75.
- 400 **Vilmorin's Improved French White Sugar.** Variety cultivated for making sugar. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 55c., postpaid; express, lb. 50c., 10 lbs. \$4.00.

A Fine Field of Gregory's Improved Yellow Globe Onion on Our Farms, Hutchinson Carrot to right

BRUSSELS SPROUTS

Culture.—A class of Sprouts allied to the Cabbage family, producing great numbers of small heads or Sprouts on the main stem of the plant, which are used in the manner of Cabbages. Plant in rich soil, in hills 2 feet apart each way, and thin to one plant to the hill. The Sprouts are a great delicacy and command high prices in all markets.

405 Long Island Improved. (See illustration.) Of dwarf habit; very prolific; heads first-class. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. 95c., lb. \$3.05, postpaid; by express, lb. \$3.00.

410 Improved Dwarf Paris Market. The standard variety in most parts of the country. Forms uniformly firm sprouts which are of very delicate flavor. Grows taller than preceding sort. Pkt. 5c., oz. 35c., $\frac{1}{4}$ lb. 75c.

BROCCOLI

Spargelfoh! Brocoli
Brocoli
Closely allied to the Cauliflower family, so nearly so that the Walcheren variety is sometimes classed with Cauliflower. They require similar cultivation and treatment to Cauliflower.

415 Large White Early French. A standard French variety. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c.

420 Walcheren White. One of the very best. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c.

GREGORY'S THOROUGHbred

CABBAGES

Weißfohl Col repollo
Chou Verte

Culture.—Cabbage will thrive on any good Corn land, though the stronger the soil the better they will develop. New land is preferable. Plough deep and manure liberally. The early sorts bear planting from 18 inches to 2 feet apart in the rows, with the rows from 2 to 2 $\frac{1}{2}$ feet apart; the large varieties to be from 2 to 3 feet apart in the rows, with the rows from 2 $\frac{1}{2}$ to 3 feet apart. The crops should receive as many as three hoeings and three cultivatings. Cabbage will not usually follow Cabbage or Turnips successfully in field culture unless three or four years have intervened between the crops. For late Fall marketing, plant Drumhead sorts from June 10 to 20. One ounce to about 2,000 plants. For minute information see our treatise on "Cabbage." Price 30c., postpaid.

No one uses greater care in growing and in the selection of their Cabbages for seed. All are grown from the very best selected heads. Our customers can feel assured that when they secure their Cabbage seed direct from us they are getting the best.

Our work on "Cabbages and Cauliflower" gives valuable information. Price 30c.

Earliest Sorts

Culture for Early Cabbage.—For early planting, seed should be sown in greenhouse or hotbeds about six weeks before plants are needed for setting out in the field. Seed may be sown broadcast in boxes, and transplanted, when the plants are 1 inch high, into boxes 3 inches apart each way. As soon as the land is ready to work in the Spring the plants will be fit for transplanting. Set in rows 3 feet apart, and 2 feet apart in the row.

Glory of Enkhuizen Cabbage

Long Island Improved Brussels Sprouts

425 Glory of Enkhuizen.

It has a great advantage in comparison with other early sorts in that it grows large, solid, round heads with few outer leaves, and of such compact growth as to permit quick close planting. When trimmed heads weigh from 6 to 8 pounds. Our seed was produced by the originator in Holland. A. C. Watt, Mapleton, Maine, writes: "I took first prize on Cabbage at the Northern Maine Fair. I had my Volga, some weighed over 23 pounds. I like the Glory of Enkhuizen better; though they are a little smaller they are more solid and sell better. Your seed came up quick and grew fast." Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50, postpaid; by express, lb. \$2.45.

435 Splendid New Cabbage,

Fride of Erfurt. Is fully described and illustrated on page 3. The many unsolicited testimonials we have received about this elegant sort speak best for its merit. Be sure to refer to page 3. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, postpaid.

CABBAGES—Continued

- 430 Volga.** Planted as late as the first week in July, it will give one of the grandest crops of Cabbage ever seen, ranging in earliness, size and hardness of head decidedly in advance of early Drumhead varieties. Round as a ball, and delicious in quality. A splendid variety for either Fall, Winter and especially the Spring market, but not safe for hotbed planting. It is a first-class keeper, and splits less than other Drumheads. A correspondent in Vermont writes that 95 per cent. made grand heads, and that he marketed the last of his Volga May 12. **Pkt. 10c., oz. 35c., ¼ lb. 95c., lb. \$3.30, postpaid; by express, lb. \$3.25.**

Other Fine Early Cabbages

- 440 Early Jersey Wakefield.** Standard extra early Cabbage in many markets of the country, but especially in the East. **Pkt. 10c., oz. 35c., ¼ lb. 95c., lb. \$3.00, postpaid; by express, lb. \$2.95.**
- 445 Charleston Wakefield.** (See photo at bottom of page.) This strain grows larger than the Early Jersey, but matures about ten days to two weeks later. **Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50, postpaid; by express, lb. \$2.45.**
- 450 Early Spring.** Comes midway between Wakefield and Early Summer. Heads hard, thick, flatish. **Pkt. 10c., oz. 30c., ¼ lb. 90c., lb. \$3.00, postpaid; by express, lb. \$2.95.**
- 455 All Head.** (Special Stock.) Allied to our Early Deep Head. Early, good sized, hard heading, heads finely. One of the finest Drumheads, very uniform in size. **Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00, postpaid; by express, lb. \$2.95.**
- 460 Henderson's Early Summer.** An early Drumhead Cabbage, much larger than Wakefield. **Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50, postpaid; by express, lb. \$2.45.**

All Seasons Cabbage

Second Early Sorts

465 All Seasons Cabbage. (Special Stock.)

(See photo.) Sometimes called Vandergaw. This fine variety, which we were the first to catalogue, has, through clear, sheer merit, introduced itself, and is exceedingly popular in every quarter in the United States. We supply hundreds of pounds of this splendid sort to the large canners of this country, who use All-Seasons exclusively in their manufacture of "Kraut." It is called "All Seasons" because it is just as good for late market or to keep over Winter as it is for the early market. Our stock is from specially selected heads. **Pkt. 10c., oz. 35c., ¼ lb. 95c., lb. \$3.25, postpaid; by express, lb. \$3.20.**

Warren Stone-Mason Cabbage

- 470 The Warren.** Sometimes called Warren Stone-Mason. (See illustration.) A very popular variety for market gardeners in the vicinity of Boston. The best variety for storing for Winter use, making a round, medium-sized and extremely hard head, superior in quality to Danish, the outer leaves wrapping it over very handsomely. In reliability for heading no Cabbage surpasses it. As early as some strains of Fottler. The heads being very thick through makes it an excellent sort to carry through the Winter. **Pkt. 10c., oz. 35c., ¼ lb. 95c., lb. \$3.20, postpaid; by express, lb. \$3.15.**

Charleston Wakefield Cabbage

Our Strains of Cabbages are Absolutely Unsurpassed

SECOND EARLY CABBAGES—Continued

- 475 Henderson's Succession.** A valuable variety. Has been thoroughly wellbred, uniformly short stumps, solid heads. Mature about ten days later than Early Summer. **Pkt. 10c., oz. 35c., ¼ lb. 85c., lb. \$3.25, postpaid; by express, lb. \$3.20.**
- 480 Early Winnigstadt.** Heads large, cone-shaped, solid; one of the best for all soils. **Pkt. 10c., oz. 25c., ¼ lb. 70c., lb. \$2.45, postpaid; by express, lb. \$2.40.**
- 485 Fottler's Early Brunswick.** Earliest of the large heading Drumheads. Headquarters stock. **Pkt. 5c., oz. 25c., ¼ lb. 70c., lb. \$2.45, postpaid; by express, lb. \$2.40.**

Late Kinds

Culture for Late Cabbage.—Early in June, sow in drills 3 feet apart and when plants appear cut out surplus plants, leaving the plants 2 feet apart in row. Or drop seed in hills 2 feet apart and thin out to one plant in hill. When sown in drills 1 pound seed will plant an acre; if dropped in hills by hand, ½ pound is enough.

- 490 Houser.** The claims for this Cabbage are: *First, lateness*—two weeks later than any of the Late Flat Dutch type. *Second, freedom from blight*—The professor in charge of the Ottawa (Canada) Experimental Farm writes: "In a test of two seasons we have found the Houser freer from blight than other kinds." *Third, shape*—The heads are round and deep through, and should any of the heads crack, it is at the stem end. Plant two weeks earlier than other sorts. **Pkt. 10c., oz. 35c., ¼ lb. 95c., lb. \$3.00, postpaid; by express, lb. \$2.95.**
- 495 The Hollander.** (See illustration.) The Hollander is one of the best of those hard-heading foreign varieties, which have been imported into our markets after Spring is well advanced. The heads are thick, round, of medium size and about as hard as a rock. **Pkt. 10c., oz. 35c., ¼ lb. 95c., lb. \$3.00, postpaid; by express, lb. \$2.95.**
- 500 Solid Emperor.** All the various strains of these foreign late Cabbages are characterized by stumps longer than those of our native sorts.

Improved American Savoy Cabbage

All are very reliable for heading if planted on strong, well-manured land. We find no one variety of Danish equal to the Solid Emperor. **Pkt. 10c., oz. 35c., ¼ lb. 95c., lb. \$3.00, postpaid; by express, lb. \$2.95.**

- 505 Danish Winter Ball-Head.** The most popular Winter Cabbage. The Danish Cabbage has become exceedingly popular in our late Winter and Spring markets for the reason that the imported varieties have been bringing from 50c. to a dollar more per barrel than the best of our native sorts, due to the remarkable hardness of the heads. **Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50, postpaid; by express, lb. \$2.45.**
- 510 Premium Flat Dutch.** Excellent for Winter; extensively grown everywhere; a standard. **Pkt. 5c., oz. 35c., ¼ lb. 65c., lb. \$2.30, postpaid; by express, lb. \$2.25.**

SAVOY CABBAGES

- 515 Improved American Savoy.** (See illustration.) The Improved American Savoy is one of our old standbys. It grows to good size. "If you want a very dark green, curly variety plant our strain; it is the best. The variety that the Boston market gardeners prefer." **Pkt. 10c., oz. 30c., ¼ lb. 90c., lb. \$3.00, postpaid; by express, lb. \$2.95.**
- 520 Early Ulm Savoy.** One of the earliest; unsurpassed in quality; capital for family use. **Pkt. 10c., oz. 35c., ¼ lb. 85c., lb. \$3.00, postpaid; by express, lb. \$2.95.**

RED CABBAGES

- 525 Mammoth Rock Red.** Largest of all the red varieties. The head is large, round, very solid and of deep red color. Ninety-eight per cent. of the plants will form extra fine heads. **Pkt. 10c., oz. 30c., ¼ lb. 90c., lb. \$3.00, postpaid; by express, lb. \$2.95.**
- 535 Red Danish Stonehead** is the latest and best of this type of Cabbage introduced from Denmark, a country so famous for Cabbage and Cauliflower of quality. **Pkt. 10c., ¼ oz. 25c., oz. 35c., ¼ lb. 95c., lb. \$3.00, postpaid; by express, lb. \$2.95.**

The Hollander Cabbage

CARROTS

Molyten Fanahoria
Carrotte

Gregory's Prize Danvers Carrot

Culture.—Carrots thrive best in a sandy loam free from stones. The ground should be well manured with fine, well-rotted or composted manure, eight cords to the acre, and be thoroughly worked quite deep, by two ploughings made at right angles with each other. Also cultivate and drag, if there are any lumps, and then rake level, burying all remaining lumps and stones. Plant in rows 14 inches apart, and thin plants 3 to 4 inches in the rows. Plant from the middle of April to the middle of May to insure crop. As the dry spells which sometimes prevail in June are apt either to prevent the germination of the seed or to burn the plants as soon as they appear above ground, it is therefore advisable to increase the quantity of seed which, under the circumstances, will give the crop a better chance. Keep very clean of weeds. One ounce will sow 150 feet of drill. (See our work on "Mangolds and Carrots." Price 30c., postpaid.)

540 Gregory's Prize Danvers Carrot. (See illustration.) Under high cultivation (see our treatise on Carrots and Mangolds), forty tons are raised to the acre, and, at times, even larger crops. This Carrot is of a rich, dark orange in color, very smooth and handsome, and from its length is easier to dig than the Long Orange. We have the reputation, among the leading market gardeners and seedsmen of the world, of having the finest strain of this variety. In 1911 Oscar Belden & Sons raised 2,800 bushels on $2\frac{1}{2}$ acres. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50, postpaid; by express, lb. \$3.45.

541 Danvers Carrot. A good strain but not our own growing. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.45, postpaid; by express, lb. \$1.40.

545 Chantenay Carrot. (See illustration.) Grown on our own farms for the most critical market garden trade. Of rich, dark orange color. In earliness it ranks intermediate between the Danvers and the Short Horn. Of the style of the Danvers, hardly as large, but finer and more symmetrical. It is being used quite extensively by market gardeners for bunching. Excellent to follow our Short Top Forcing. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. 95c., lb. \$3.40, postpaid; by express, lb. \$3.30.

546 Chantenay Carrot. A good strain grown for us in France. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.45, postpaid; by express, lb. \$1.40.

550 Guerande or Ox-Heart Carrot. (See illustration.) Intermediate as to length between the Scarlet Horn and the Short Horn. Crops as heavy as the Danvers, with the advantage that

Guerande Carrot

it can be grown thicker and can be raised on stonier land. A fine bunching Carrot and easier pulled by hand. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.30, postpaid; by express, lb. \$1.25.

555 Early Short Top. This is about the nearest, nicest family Carrot we have ever raised in our experimental grounds. It is just about invariably stump rooted; about 3 inches long, a quick grower; used for growing under glass. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.10, postpaid; by express, lb. \$2.00.

560 Half-Long Luc. A little earlier than the Danvers, not as long, but has a more decided stump root; color very similar to the Danvers; for bunching purposes we doubt if there is any variety equal to it. A decided acquisition, as several years of thorough trials have proven. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, postpaid; by express, lb. \$1.45.

565 Early Scarlet Horn. Early, short variety for forcing, excellent for table; color deep orange. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 65c., lb. \$2.10, postpaid; by express, lb. \$2.00.

570 Short Horn. Standard early variety, sweeter than Long Orange. Good to color butter. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, postpaid; by express, lb. \$1.45.

Chantenay Carrot

CARROTS—Continued

- 575 Improved Long Orange.** (See illustration.) We have had this strain of the Orange grown for us many years by the same party, and think that we are justified in saying that there is no better. If you are looking for a Carrot for late keeping try the Improved Long Orange. Some of our customers keep them into June and receive fancy prices. **Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.10, postpaid; by express, lb. \$2.00.**

Carrots for Stock Feeding

To keep your live stock in tip-top shape during the Winter months nothing beats well-balanced rations of roots like Mangel-Wurzels, Sugar Beets, and Stock Carrots. Every well-managed farm should have a patch of them.

- 580 Improved Short White.** Enormously productive; being half long, it is easily harvested. **Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, postpaid; by express, lb. \$1.40.**
585 Large White Belgian. Productive; good for horses; can be pulled by hand. **Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, postpaid; by express, lb. \$1.40.**
590 Yellow Belgian. Grows partly out of ground; capital for large stock keepers. **Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, postpaid; by express, lb. \$1.40.**

CAULIFLOWER

Blumentohl Coliflor

Chou Fleur

Culture.—Pursue the same course as with Cabbage, manuring rather heavier and hoeing oftener. *Plant the late varieties early as they require the whole season to mature in.* Cauliflower covet the cool, moist weather of the Fall months to perfect themselves. One ounce for 2,000 plants. (See treatise on Cabbage or Cauliflower. Price 30c., postpaid.)

- 592 Gregory's Extra Earliest.** This very early variety came to us from Denmark, the largest variety we had the pleasure of growing this season. In our experimental grounds it was the first to produce heads; in fact, no other variety showed any sign of a head when our *Extra Earliest* was ready for market. Its extreme earliness showed us that it would be a valuable variety for the market gardener as well as for family use. All those who supply the early market should give this excellent variety a trial. Makes large, snow-white, compact heads, and every plant in our grounds produced an excellent large head. The photo gives a true idea of this valuable Cauliflower. **$\frac{1}{2}$ size pkt. 10c., pkt. 20c., $\frac{1}{4}$ oz. 75c., oz. \$1.75, $\frac{1}{4}$ lb. \$5.00, postpaid.** (See illustration on page 26.)
595 Gregory's Early Snowball. Our Snowball Cauliflower is grown especially for us in Denmark from carefully selected heads. It is a very reliable heading variety with a rich, snowy white, close, compact curd of exceptionally fine quality. **$\frac{1}{2}$ size pkt. 15c., pkt. 25c., $\frac{1}{4}$ oz. 75c., oz. \$1.75, $\frac{1}{4}$ lb. \$5.00, $\frac{1}{2}$ lb. \$9.00, postpaid.**
600 Dwarf Danish Giant Cauliflower. (Dry Weather Strain.) Is described on page 4, among specialties. The introduction of this superb strain has increased chances of success with Cauliflower manyfold in sections where previously it was almost impossible to raise this vegetable. Resists drought and unfavorable weather conditions in a remarkable degree. **Pkt. 20c., $\frac{1}{4}$ oz. 75c., oz. \$2.00.**

Gregory's Extra Early Cauliflower

Other Fine Strains of Cauliflower

605 Thorburn's Gilt Edge.

One of the finest strains of the Snowball variety. It is later and larger than common Snowball, and can be left longer in the field without decaying. **$\frac{1}{2}$ size pkt. 15c., pkt. 25c., $\frac{1}{4}$ oz. 75c., oz. \$1.75, $\frac{1}{4}$ lb. \$5.00, postpaid.**

610 Extra Early Dwarf Erfurt.

Specially selected. Very early, hardy, dwarf and compact. **$\frac{1}{2}$ size pkt. 10c., pkt. 20c., $\frac{1}{4}$ oz. 75c., oz. \$1.75, $\frac{1}{4}$ lb. \$5.00, postpaid.**

615 Early Paris.

Early variety. Standard around Paris. **Pkt. 10c., $\frac{1}{4}$ oz. 35c., oz. 80c., $\frac{1}{4}$ lb. \$3.00, postpaid.**

620 Italian Early Giant.

Fine, large, white-headed; early. **Pkt. 10c., $\frac{1}{4}$ oz. 40c., oz. 85c., $\frac{1}{4}$ lb. \$3.00, postpaid.**

Long Orange Carrot

One pound of Gregory's Prize Danvers or Chantenay Carrot will sow one-half acre, sufficient to produce on good soil 12 to 15 tons of Carrots, equal in feeding value to nearly 150 bushels of oats.

CAULIFLOWER—Continued

Late Sorts

The usefulness of these varieties is limited to sections of the country having an abundant rainfall. They do well near the coast or near large inland lakes, where the atmosphere is continually moist. Treat these just like late Cabbages.

- 623 Lenormand's Short-Stemmed Mammoth.** Dwarf, large and fine; reliable; plant early. Pkt. 10c., $\frac{1}{4}$ oz. 35c., oz. 80c., $\frac{1}{4}$ lb. \$2.75, postpaid.
- 625 Veitchi Autumnal Late Giant.** Very large-headed and productive; late. Pkt. 10c., $\frac{1}{4}$ oz. 25c., oz. 75c., $\frac{1}{4}$ lb. \$2.00, postpaid.
- 630 Late Algerian.** Large, late sort, popular with the New York gardeners; plant early. Pkt. 10c., $\frac{1}{4}$ oz. 30c., oz. 75c., $\frac{1}{4}$ lb. \$2.25, postpaid.

Gregory's Early Snowball Cauliflower

CELERY

Bleichfellerie Apio Blanco Celerie

Culture.—Plant seed in hotbed or very early in open ground. Transplant 4 inches apart, when 3 inches high, in rich soil finely pulverized; water and protect until well rooted, then transplant into rows 5 or 6 feet apart, either on surface or in well-manured trenches a foot in depth, half filled with well-rotted manure. Set the plants from 8 to 12 inches apart. To blanch, draw earth around the plants from time to time, taking care not to cover the tops of the center shoots. For Winter use in the family Celery needs to be billed up only 8 inches. One ounce of seed gives about 4,000 plants.

Early Self-Blanching Sorts

- 635 Paris Golden Self-Blanching.** Large, brittle, solid. (See illustration.) Surpasses in about all the characteristics sought after in an early Celery—vigor of growth, large size, readiness in blanching, it being to a large degree self-blanching, and in possessing the rich nutty flavor of the best varieties. Planted by all market gardeners for an early Celery. Its true sphere is that of a Fall and early Winter Celery. Our stock is grown by the original introducers in France. Pkt. 10c., $\frac{1}{2}$ oz. 90c., oz. \$1.50, $\frac{1}{4}$ lb. \$5.00.
- 640 Chicago Giant Self-Blanching Celery.** This new acquisition grows to the great size and height of Giant Pascal, but is self-blanching. The foliage is variegated, something like White Plume, but differently mottled. Is stronger than White Plume, heads being usually about 6 inches taller and with very large, solid hearts. In quality it is very sweet, tender and superior to any other early self-blanching variety.
- Prof. John Craig, Department of Horticulture, Cornell University, Ithaca, N. Y., said, with reference to this remarkable sort: "The stalks are long, fleshy and carry their size well; the blanching is exceedingly uniform. I would say that it is remarkably crisp, firm and of that fine nutty character, so desirable in a market Celery." Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.70, lb. \$6.00, postpaid; by express, lb. \$5.95.
- 645 White Plume.** The earliest and most easily blanching. Merely drawing up and pressing earth with hand around stalks will blanch White Plume. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.50, postpaid; by express, lb. \$2.45.

Golden Self-Blanching Celery

CELERY—Continued

Late or Winter Varieties

- 650 Giant Pascal.** (See illustration.) One of the best late Celeries ever introduced, of surpassing flavor and great keeping qualities. It is a tall sort, growing large, thick and solid stalks. Dark green in color. It has a golden heart, and a rich, nutty flavor. Unlike some of the self-blanching varieties, *this is a fine keeper*, being found in the markets of Paris from the end of December to the beginning of March. Our seed is grown by the originator in France. **Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50, postpaid; by express, lb. \$3.45.**
- 655 Noll's Magnificent.** The finest type of late, long-keeping Celery ever offered. This is what Mr. Noll declares of his new Celery, and when he quotes the well-known firm of Vilmorin as stating it was a very fine type of Celery and the most even crop they ever raised in their long experience, we must concede that his great claim for his Magnificent has a very strong backing. It is a late Celery of the finest quality, very full hearted, solid, crisp, and when bleached of a golden yellow color. **Pkt. 10c., oz. 45c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50, postpaid; by express, lb. \$3.45.**
- 660 Winter Queen.** "This," says the introducer, "is without doubt the most valuable variety of Celery for Winter and Spring use ever introduced, even excelling the celebrated Perfection Heartwell as a late Winter keeper. It is also much stouter, thicker and heavier, with double the amount of heart of any known Celery. The plant blanches to a beautiful cream white, with ribs perfectly solid, crisp and of a delicious nutty flavor." **Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50, postpaid; by express, lb. \$2.45.**
- 665 True Arlington Strain of Boston Market.** About the finest selection of this popular Eastern sort that can possibly be obtained. We sell large quantities of this strain to the most critical gardeners around Boston, and all are very enthusiastic about the uniformly high quality. **Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.85, lb. \$6.80, postpaid; by express, lb. \$6.75.**

Giant Pascal Celery

Celeriac, or Turnip Rooted Celery

- Grown for its fleshy roots which are extensively used in soup. Boiled like Turnips and permitted to get cold, they form the basis of a most delicious salad. Peel off skin and cut roots in slices, after boiling. Add salt, pepper and a pinch of garlic, together with a dressing of vinegar and olive oil. This cold salad is considered a great delicacy among the Germans.
- 680 Large Smooth Paris.** This grows better and smoother than other Celeriac. **Pkt. 5c., oz. 35c., $\frac{1}{4}$ lb. 85c., lb. \$2.75, postpaid; by express, lb. \$2.70.**
- 685 Old Celery.** For flavoring pickles, etc. **Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c., postpaid; by express, lb. 45c.**

CHICORY Chicorien Buzel Achicoria Chicoree

Culture.—Pursue the same manner of cultivation as for Carrot. If to be used as a salad, blanch the leaves by covering, so as to exclude the light. If raised for its roots, dig at about the same time as Carrots, wash the roots and then slice them either way, and dry thoroughly by artificial heat.

- 690 Large Coffee Rooted.** Used as a substitute for coffee. **Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, postpaid; by express, lb. \$1.45.**

- 695 Witloof Chicory, or French Endive.** **Culture.**—Sow this just like above and thin out seedlings to stand about 4 inches apart in the row. In the Fall, dig the roots and store them in the cellar or in frost-proof pit in the garden until wanted. Witloof Chicory is grown for its delicate, tender shoots, which it produces when these roots are planted in frames or boxes in the house during the Winter months. Or the roots may be planted out in the Spring in rows 28 inches apart and will produce delicate, creamy leaves in the garden. Elegant as a salad: superior to Cos Lettuce in flavor. **Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$2.05, postpaid; by express, lb. \$2.00.**

COLLARDS

Culture.—A class of plants closely allied to the Cabbage family, used as greens in the sandy section of the South. Transplant when 4 inches high into rows 3 to 4 feet apart, according to the richness of the soil, and $1\frac{1}{2}$ feet apart in the row.

- 700 Georgia, or Southern.** Bears big bunches of leaves in South throughout the Winter. **Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25, postpaid; by express, lb. \$1.20.**

Witloof Chicory

Golden Bantam Sweet Corn, Natural Size

Gregory's Choicest Strains of

SWEET CORN

*Sußer Mais Mais Dule
Mais Sucre*

We are extensive growers of Sweet Corn, producing thousands of bushels every year on our own farms. The cool, vigorous climate of New England imparts to our Sweet Corn a vitality of remarkable degree. Our critical selection guarantees our strains to be as pure as human efforts can make them. No better Sweet Corn is obtainable anywhere.

Culture.—Do not plant before the ground has become warm; nothing is gained by it. Drill cultivation is more profitable than hill cultivation. The smaller varieties may be planted with the drills $2\frac{1}{2}$ feet apart, and the stalks thinned to 10 inches apart. The larger sorts should have the drills 3 to 4 feet apart, and the stalks a foot apart in the rows, and the largest Dent varieties 18 inches apart. Use some rich manure in the drills. Frequently stir the earth around the roots by hoe or cultivator, but do not draw it up about the stalks. For a succession of Corn for family use to be planted at the same time, we would recommend Cory, Quincy Market, Crosby's, Potter's Excelsior, Stowell's and Egyptian Sweet. One quart for two hundred hills. Plant Cory by July 10, and if the season is an average one you will have green Corn early in November.

705 Golden Bantam. (See illustration.) Our golden yellow sweet Corn is very early, very sweet, very hardy and of a delicious flavor, one that will become a favorite in every community wherever it is grown. It keeps longer than the white varieties in eating order. **Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., $\frac{1}{2}$ pk. \$1.00, pk. \$1.75, bus. \$6.00.**

710 Carpenter's Golden Sweet Corn. The most delicious of all the golden, sweet varieties of Corn that we have ever grown. The demand we have had for the Golden Bantam and the Golden Honey during the past two years shows us that the golden sweet varieties are meeting with popular approval. The Carpenter's Golden Sweet surpasses all other varieties of yellow sweet Corn in quality, and does not have that mealy taste so characteristic of the yellow varieties, but retains its eating qualities much longer, as we found it very sweet even after we had thought it past the eating stage. Stalks grow 6 feet tall, with two to three ears on each stalk; excellent to plant for a succession with Golden Bantam and Golden Honey. Grown on our own farms. **Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., $\frac{1}{2}$ pk. \$1.00, pk. \$1.75, bus. \$6.00.**

715 Gregory's Early Mammoth Corn. Our own growing. This King of the Earlys, as it might well be called, ripens just about with the Crosby and resembles it in number of rows (12 to 16), in shape of kernels and sweetness, but grows to average half as large again. An excellent va-

riety to plant July 1 for a late crop. Has a very thick husk, thus enabling it to stand one light frost without injuring it for market other than bleaching outside husks, which, when removed, leave Corn fit for market. **Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., $\frac{1}{2}$ pk. \$1.00, pk. \$1.75, bus. \$6.00.**

725 Gregory's Improved Original Crosby Corn.

Our own growing. The name "Crosby" attached to a vegetable has become a household word, and denotes quality as well as perfection of type. Our strain of Original Crosby has been selected by us for years, and is used extensively by the largest canning establishments in Maine in preference to all others. For years we have had a contract with one firm for over 400 bushels each season. They distribute this seed among the farmers to grow Corn to supply their canning factories. Stalks on rich land grow 5 to $5\frac{1}{2}$ feet tall, ears are of large size, with 12 to 18 rows, and grow quite close to the ground. A good variety to follow Cory. The very best for family use, as it is delicious in quality. **Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., $\frac{1}{2}$ pk. \$1.25, pk. \$2.25.**

We grow the following varieties of Corn on our own farms: **Cory, Pocahontas, Quincy Market, Gregory's Early Mammoth, Gregory's Improved Original Crosby and Carpenter's Golden Sweet.** The other varieties are grown by reliable farmers.

Carpenter's Golden Sweet Corn, Two-thirds Natural Size

SWEET CORN—Continued

- 730 Cory.** Standard early market sort, our introduction. Stock is extra early. We never saw a finer field of Cory than that grown on our Middleton farm last season. For uniformity of product, earliness and quality our strain of Cory cannot be beaten. Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., $\frac{1}{2}$ pk. \$1.00, pk. \$1.75, bus. \$6.00.
- 735 White Cory.** Differs from Red Cory only in color. Pkt. 10c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 1 lb. 20c., 2 lbs. 30c., $\frac{1}{2}$ pk. 85c., pk. \$1.50, bus. \$4.50.
- 740 Potter's Excelsior, or 'Squantum.** Very sweet at Midsummer; the favorite wherever known. Pkt. 10c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 1 lb. 20c., 2 lbs. 30c., $\frac{1}{2}$ pk. 85c., pk. \$1.50, bus. \$4.50.
- 745 Mexican Sweet.** In sweetness and tenderness excels all varieties we know. Pkt. 10c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 1 lb. 20c., 2 lbs. 30c., $\frac{1}{2}$ pk. 85c., pk. \$1.50, bus. \$4.50.
- 750 Country Gentleman.** Larger than Ne Plus Ultra, with the same exquisite sweetness. Pkt. 10c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 1 lb. 20c., 2 lbs. 30c., $\frac{1}{2}$ pk. \$1.00, pk. \$1.75, bus. \$5.00.
- 755 Livingston's Evergreen.** Fortnight earlier than Stowell's; ears 10 and 12 rowed. Pkt. 10c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 1 lb. 20c., 2 lbs. 30c., $\frac{1}{2}$ pk. 85c., pk. \$1.50, bus. \$4.50.
- 760 Stowell's Evergreen Sweet.** Connecticut grown seed, extra fancy. Green till cold weather; ears large; a standard late. Pkt. 10c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 1 lb. 20c., 2 lbs. 30c., $\frac{1}{2}$ pk. 70c., pk. \$1.25, bus. \$4.50.
- 765 Egyptian Sweet.** Large, latest white sort; very tender and sweet. Pkt. 10c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 1 lb. 20c., 2 lbs. 30c., $\frac{1}{2}$ pk. 95c., pk. \$1.75, bus. \$5.50.
- 770 Sweet Fodder.** For cow feed. Not, as usual, mere trash, but good Corn to vegetate. 1 lb. 20c., 2 lbs. 35c., postpaid; by express, 2 lbs. 25c., $\frac{1}{2}$ pk. 50c., pk. 90c., bus. \$3.50.

Quincy Market Sweet Corn

775 Mammoth White Cory.

Some claim this to be as early as the original Cory, with the great advantage of being decidedly larger in both ear and kernel. It is king of the market, for no other variety can compete with it as an extra early. Pkt. 10c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 1 lb. 20c., 2 lbs. 30c., $\frac{1}{2}$ pk. 85c., pk. \$1.50, bus. \$4.50.

780 Quincy Market Corn.

Our own growing. We want every one of our patrons to be sure to plant sufficient of this excellent early Corn to test its merits, and if they do not find it of decidedly superior quality to the average of early varieties we will cheerfully refund their money. There is no variety of second early that gives equal satisfaction. Excellent for the family garden as well as for a market variety. In the leading markets of the country it is sold as Crosby. It holds the same rank among the early varieties for sweetness as Potter's Excelsior does among the later sorts. It comes in just after the Cory and just before the Crosby, but is larger than either; 12-rowed. Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., $\frac{1}{2}$ pk. \$1.00, pk. \$1.75, bus. \$6.00.

785 Golden Honey Sweet

Corn. The Golden Sweet varieties have taken the

public by storm, and they are most deservedly popular, for they blend just sufficient of the field Corn in their composition to give them a delicious flavor. Rev. Mr. Lawrence, the well-known experimenter, puts it at the head of its class, and emphasizes "its most excellent flavor." Ears of good size, later than Golden Sweet and quite prolific. Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., $\frac{1}{2}$ pk. \$1.00, pk. \$1.75, bus. \$6.00.

- 790 Moore's Early Concord Sweet.** Twelve to sixteen rows; standard second early; ears large. Pkt. 10c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 1 lb. 20c., 2 lbs. 30c., $\frac{1}{2}$ pk. 85c., pk. \$1.50, bus. \$4.50.

- 795 Crosby's New Early Sweet.** First rate every way, either for market or family use. Pkt. 10c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 1 lb. 20c., 2 lbs. 30c., $\frac{1}{2}$ pk. 85c., pk. \$1.50, bus. \$4.50.

Gregory's Improved Original Crosby Sweet Corn

FIELD CORN

Longfellow Field Corn

- 800 Longfellow's.** Grown in Massachusetts by a relative of the originator. (See illustration of typical ear alongside.) This fine Field Corn is the result of careful selection in the Longfellow family (relatives of the distinguished poet) for over seventy years. Ears remarkably long; two good specimens often grow on one stalk. Cob quite small; kernels large. **Pkt. 10c., 1 lb. 18c., 2 lbs. 30c., postpaid; by express, 2 lbs. 20c., pk. 75c., bus. \$2.50.**

- 801 Gregory's Early Wonder.** **Grand New Yellow Field Corn.** Early Wonder, as grown for us in the northern part of Vermont, produces ears about 8 inches long, kernels nearly as large as the Longfellow, and will mature in most parts of Maine, Vermont or New Hampshire. It is the only Field Corn to grow in northern sections where the seasons are short. **Pkt. 15c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express at buyer's expense, 1 lb. 20c., 2 lbs. 30c., pk. \$1.00, bus. \$3.00.**

- 805 Brewer's Yellow Dent Corn.** (See illustration.) This variety originally came from Reid's Yellow Dent, originated in 1847. Mr. Brewer introduced a select type in Connecticut in 1904, and it is from this stock that Mr. Brewer has bred his Brewer's Yellow Dent. He took a national prize in 1908, at the National Corn Exposition at Omaha, for the largest yield per measured acre of any one in the United States (133½ bushels of shelled Corn). It is claimed to be the earliest high-yielding variety of Yellow Dent Corn in existence. Grows from 9 to 10 feet high, ears average about 10 inches long, 7½ inches in circumference, and bear about 22 rows of kernels, with about 50 kernels in a row. **Pkt. 10c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 1 lb. 20c., 2 lbs. 30c., pk. \$1.00, bus. \$3.00.**

- 810 Leaming.** The best Corn for the silo. We have made careful tests of all the large Dent varieties suitable for the silo, and still prefer and recommend the Leaming. It is very tall and leafy and the large ears will mature in New England. In a test with several standard varieties of Dent Corn made at the Ohio Experimental Station, the Leaming averaged a heavier crop than either of the others. When ears count for much, then give us the Leaming before all others. **Pkt. 10c., 1 lb. 18c., 2 lbs. 35c., postpaid; by express, 2 lbs. 25c., pk. 65c., bus. \$1.75; by express or freight, 5 bus. \$7.50.**

- 815 Sanford.** A white Flint, planted extensively for fodder; stalks extra large and numerous. **Pkt. 10c., 1 lb. 18c., 2 lbs. 30c., postpaid; by express, 2 lbs. 20c., pk. 70c., bus. \$2.00.**

- 820 Sibley's Pride of the North.** Dent variety. Can be ripened as far north as Southern Maine. **Pkt. 10c., 1 lb. 18c., 2 lbs. 30c., postpaid; by express, 2 lbs. 20c., pk. 70c., bus. \$2.00.**

Pop-Corn

- 821 Egyptian Pop; or White Rice.** Tenderer when popped than the common variety. **Pkt. 10c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 2 lbs. 30c., pk. \$2.50.**

- 822 Black Beauty Pop-Corn.** An extra early variety which pops very large and is the most tender and crisp of all. The kernels are black, but their color does not seem to show at all when popped, being then a pearly white. Bred in Wisconsin and is extremely early, ripening so it may be popped the same season as grown without kiln drying. **Pkt. 10c., ¼ lb. 15c., 1 lb. 35c., postpaid; by express, 1 lb. 30c.**

Brewer's Yellow Dent Corn

CRESS *Streje Berro Cresson*

Culture.—Plant on rich soil, finely pulverized, in drills 6 or 8 inches apart. That grown in the cool of the season is of the best quality. To be used as salad before the flowers appear.

- 823 Upland.** Has all the characteristics of watercress, and can be grown easily in any garden. **Pkt. 10c., ½ oz. 15c., oz. 25c.**
825 Curled, or Pepper Grass. Furnishes a pleasantly pungent salad early in the season. **Pkt. 5c., oz. 10c., ¼ lb. 25c., 1 lb. 75c., postpaid; by express, 1 lb. 70c.**

WATERCRESS *Brunnen Streje Berro de fuente*

- 828 Improved Large-Leaved.** Larger leaves, better quality and more productive. **Pkt. 10c., ½ oz. 25c., oz. 45c., postpaid.**

Gregory's Choice CUCUMBERS

Gurfen Cohombro or Pepino
Concombres

Plant after the ground has become warm, in hills 3 feet apart for the smaller varieties, and 4 feet for the larger. Manure with ashes, guano or some well-rotted compost, working the manure just under the surface. Sprinkle vines with plaster or Parisian Insect Powder to protect from bugs. The foreign frame Cucumbers can be successfully grown in the open air in this country by giving them well sheltered location, plenty of manure, and having hills 6 x 6. One ounce for fifty hills.

835 Vickery's Forcing Cucumber.

(See illustration of a "hill" on this page.)

We secured our stock seed from Mr. Vickery, the originator, who has originated several new varieties of vegetables; he is one of the largest and most critical growers of greenhouse Cucumbers in the world. We, as introducers of this variety, have started with pure stock and grow it on our own farms, under our personal supervision, selecting only typical specimens, so market gardeners and greenhouse men can depend upon its purity. Excellent for outdoors as well as under glass, but we raise it especially for under glass. Mr. Franklin Coolidge, the largest market gardener in the vicinity of Boston, thought he had the finest Cucumber known, but on giving Vickery's a trial he found it superior in every way to his own private stock. The finest strain both for forcing and for outdoor cultivation in the United States. Every greenhouse man considers himself fortunate if he gets it. The characteristics of this fine Cucumber are that while it has retained some of the best traits of the White Spine, which is one of its parents, it attains a greater length, holds its rich green color well down to the end, and is a wonderful cropper. Market gardeners are using this exclusively for outdoor use. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 55c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.50, postpaid; by express, lb. \$5.45.

GREGORY'S PRIZE WINNERS

Rust-proof Horticultural Beans, Improved Crook's Egyptian Beet, Prize Danvers Carrot, Quincey Market Corn, Vickery's Forcing Cucumber, Symmes Blue Hubbard Squash, Delicious Squash.

All grown on our farms. TRY THEM.

Vickery's Forcing Cucumbers, as they grow

Other Strains of White Spine

- 837 **Extra Selected White Spine.** (See illustration.) We offer our customers a fine strain of the White Spine, which they will find superior, in its fine size and symmetrical shape, to many strains, while in purity it is remarkable. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.65, postpaid; by express, lb. \$1.60.
- 839 **Improved White Spine, or Arlington.** Great bearer; standard for outdoors. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.35, postpaid; by express, lb. \$1.30.
- 840 **Peerless White Spine.** Larger than Improved White Spine. Excellent for forcing. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 40c., lb. \$1.35, postpaid; by express, lb. \$1.30.
- 842 **Bennett's White Spine.** Fine strain; retains well its green color. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 40c., lb. \$1.35, postpaid; by express, lb. \$1.30.

Extra Selected White Spine

BUYING SEEDS IS PURELY A MATTER OF CONFIDENCE

Sixty years ago our business was founded on quality, and in all these years we have held the confidence of our customers.

Your garden is the trial ground.

Whitman G. Reynolds, Moose Neck, R. I., Jan. 11, 1915, writes: "I have used Gregory's Seeds for 40 years and always found them just what their name says—*Honest Seeds.*"

CUCUMBERS—Continued

- 845 Fordhook Famous.** (See illustration.) The introducer speaks of it in this wise: "Vines produce an enormous crop, being of unusually vigorous growth. Perfectly smooth and very dark green, the handsome fruits measure 12 to 18 inches long; they are always straight, never turn yellow and are extra solid. The flesh seems to be all there is of the cucumber, as the seed space is extremely small." Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.50, postpaid; by express, lb. \$1.45.
- 847 Davis' Perfect Cucumber.** A new Cucumber, which the originator thinks will take the place of all other varieties. In our experimental grounds it proved to be a heavy cropper, of very dark green color, and we consider it an excellent variety for general outdoor use, but not equal to our Vickery for greenhouse. For uniformity of fruits and as a prolific bearer, Davis' Perfect has no superior among White Spine sorts for outdoor planting. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.50, postpaid; by express, lb. \$1.45.
- I am getting a big crop of Davis' Perfect Cucumber this year; began picking July 30th and sold them to a large provision dealer who likes them very much. I told him I purchased the seed of you. EDWARD WEBSTER
Haverhill, Mass.
- 848 Coy's Early Cyclone.** If the market of any of our patrons calls for an improvement on improved White Spine in earliness so much that it is ready to accept it at the cost of a reduction in size, they will find it combined in this Early Cyclone. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.05, postpaid; by express, lb. \$1.00.
- 850 Improved Long Green.** The old standard long variety. Also called London Long Green. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.05, postpaid; by express, lb. \$1.00.
- 852 Thorburn's Everbearing.** Of small size, very early; flowers and fruits until frost. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.05, postpaid; by express, lb. \$1.00.
- 854 Livingston's Evergreen Cucumber.** The new Evergreen is very hardy, withstanding drought and bearing until frost. A very strong grower, extra early and of best flavor, bearing firm, crisp fruits, either for pickling or slicing. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.10, postpaid; by express, lb. \$1.05.
- 856 Cumberland.** Very prolific; an excellent table variety. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.05, postpaid; by express, lb. \$1.00.
- 858 Boston Pickling.** A medium long variety; the standard for pickling in Boston market. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.05, postpaid; by express, lb. \$1.00.
- 860 Chicago Pickling.** A favorite in Chicago; prolific, but not quite as early as Boston pickling. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.05, postpaid; by express, lb. \$1.00.
- 862 Nichols' Medium Green.** A fine variety either for pickling or early forcing. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.05, postpaid; by express, lb. \$1.00.
- 864 Short Green.** The old standard short variety. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.05, postpaid; by express, lb. \$1.00.
- 866 Early Cluster.** Bears mostly in clusters; early and productive. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.05, postpaid; by express, lb. \$1.00.
- 868 Early Russian.** One of the very earliest of all varieties; grows about 4 inches long. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.05, postpaid; by express, lb. \$1.00.
- 870 Eight Varieties, Mixed.** Pkt. 5c., oz. 15c.

DANDELION

Épinards Amargon
Dent de Lion

Culture.—This vegetable has become very popular as an early, healthful green, and the roots also are used, when dried, as a substitute for coffee. Its use in either of these forms is particularly recommended to those who are inclined to any disease of the liver. Sow in May, in drills 1 foot apart, covering the seed $\frac{1}{4}$ inch deep. Rich soil is preferable, but this plant will thrive anywhere.

- 871 Improved French Thick Leaved.** Saved from open blossoms. Seven hundred bushels have been grown on three-fourths of an acre. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 45c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.60, postpaid; by express, lb. \$5.55.
- 872 Arlington.** Leaves finer than Imp. Thick Leaved; very popular in Boston. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 45c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.60, postpaid; by express, lb. \$5.55.

L. M. ROLLINS, Beachmont, Mass., writes:

Your catalogue comes to me like an old friend. I have read its pages for nearly 40 years. In all these years I have found every seed true to name. I saw your statement about the "Delicious Squash" that before fully grown it was the sweetest and drier than any other squash, well, I thought that was a great statement you had ever made. I ordered a package of seed. When the crop was nearly grown, I cooked one of the squashes and found that your statement was absolutely true.

Fordhook Famous Cucumber

EGG-PLANT *Gierpflanze Berenjena Aubergine*

Culture.—Plant the seed in March in a hotbed, or, for family use, in flower pots in a warm window. Transplant in open ground after weather has become warm and settled, in rows 2 feet apart each way. They require rich soil and as favorable a location for warmth as the garden will afford. One ounce to one thousand plants.

- 877 Black Beauty.** (See illustration.) Considered the earliest of the large-fruited varieties. Color a rich purple. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.40, lb. \$4.75, postpaid; by express, lb. \$4.70.
- 879 New York Improved Purple.** Surpassing all in size of fruit. Standard market sort. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 40c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00, postpaid; by express, lb. \$3.95.
- 880 Ferry's Improved Large Purple.** Large; quality fine; spineless; good cropper. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 40c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00, postpaid; by express, lb. \$3.95.
- 882 Long Purple.** Earlier and more productive, but smaller than Round Purple. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c.

ENDIVE *Endivie Escarola Chicoree*

Culture.—For early use sow as soon as the ground can be worked in the Spring, in drills 15 inches apart, and thin plants to 6 to 8 inches in a row. Any common garden soil will do, but a rather moist situation is preferable. To blanch the leaves, gather them carefully together when perfectly dry, and tie with matting or any soft fibrous material. Another method is to invert flower pots over the plants. The leaves are very highly esteemed for use as salads. One ounce will sow 150 feet of drill.

- 883 Fine Moss Curled.** Very ornamental. A little more curled than the London. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.65, postpaid; by express, lb. \$1.60.
- 884 London Green Curled.** Standard sort. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.65, postpaid; by express, lb. \$1.60.
- 885 Broad Leaved Batavian.** A large Summer variety. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.65, postpaid; by express, lb. \$1.60.

KALE, or BORECOLE

Krausföhl Chou vert frise Breton

Culture.—Plant the larger sorts in hills 2 by 3 feet apart, and thin to one plant to the hill. Select deep, rich soil, and cultivate as Cabbage. Some of the varieties are very ornamental, and scattered singly are attractive in the flower garden, being finely curled and variegated with green, yellowish-white, bright red and purple leaves. The tender leaves are used as

Black Beauty Egg-Plant

Cabbage. One ounce of seed will sow about 200 feet of row—four pounds of seed per acre.

- 886 Dwarf Green Curled.** Very hardy; a standard market sort. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid; by express, lb. 70c.
- 887 Green Curled Tall-Scotch.** One of the best varieties for the market. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 85c., postpaid; by express, lb. 80c.
- 888 Carter's Thousand Head.** Remarkable for the great amount of green feed per acre; hardy. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid; by express, lb. 70c.

KOHLRABI or Turnip-Rooted Cabbage

Kohlrabi Nabicol Chou Rave

Culture.—Prepare ground as for Cabbage, then plant about the first of June in rows 2 feet apart, thinning the plants to 12 inches in the rows. To preserve over Winter treat as Turnips. When young their flesh is tender and resembles a fine Ruta Baga, with less of the Turnip flavor. When fully matured they are excellent for stock. One ounce of seed will sow about 250 feet of row.

- 890 Early White Vienna.** A standard early kind. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00, postpaid; by express, lb. \$1.95.
- 891 Large Purple Vienna.** Very large, hardy and productive. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00, postpaid; by express, lb. \$1.95.
- 892 New Goliath.** The largest of all the varieties, deep purple. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00, postpaid; by express, lb. \$1.95.

LEEK *Rauch Porree oder Puerro Poireau*

Culture.—Select good Onion soil, manure liberally, and plant in April in drills made 6 to 8 inches deep and 18 inches apart, and thin to 9 inches apart in the drill. Gradually draw the earth around the plants until the drills are filled level with the surface. Draw for use in October. To be used in soups or boil as Asparagus. One ounce will sow 200 feet of drill.

- 893 American Flag.** A good variety. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00, postpaid; by express, lb. \$1.95.
- 894 Extra Large Carentan.** A very fine extra large, Winter variety. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00, postpaid; by express, lb. \$1.95.

Kohlrabi

May King Lettuce

LETTUCE

Salat Lechuga
Laitue

(Very Short Crop)

Culture.—Lettuce covets a rich and rather moist soil. The rows should be about 12 inches apart, and the plants thinned from 8 to 10 inches apart for the heading varieties. When heads are not desired it may be grown in a mass. The more rapid the growth the better the quality. Some varieties are peculiarly adapted for early culture, others for Summer growth. One ounce for three thousand plants.

Earliest and Forcing Varieties

895 May King. (*See illustration.*) This choice variety has proved itself capable of satisfying the most exacting requirements that could be made on an early outdoor Lettuce, while it can also be easily grown in a cold-frame. It is not in the least affected by cold or wet weather, grows very quickly, and produces even in poor soil splendid globular heads, which are ready 10 to 14 days before any other, and stand a long time before running to seed. In flavor unexcelled by any sort. Wherever grown

it is sure to command a brisk sale and become very popular. **Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.55, postpaid; by express, lb. \$1.50.**

896 Gregory's Black-Seeded Tennis Ball. (*See illustration.*) Market gardeners in the vicinity of Boston know what the above name means. Our strain of this variety is considered the standard for quality, excellence and purity. A decidedly butter variety, strictly Cabbage-heading, medium in size, slow to run to seed, and all gardeners will find it to be the best Summer variety. Plant compact or slightly spreading, and forming a globular, firm, very defined, well-blanching head, with leaves very closely overlapping one another. A sure header, very reliable, hardy, excellent shipper and good seller. Messrs. D. F. Hutchinson & Son, Lexington, who is one of the largest shippers to the New York markets, use our strain in preference to all others. **Pkt. 5c., oz. 25c., ¼ lb. 70c., lb. \$2.05, postpaid; by express, lb. \$2.00.**

Gregory's Black-Seeded Tennis Ball—Just as it grows

898 Hittinger's Forcing. *Market gardener's private strain.* The very best for forcing for Winter and early Spring use. Our seed was grown by one of the leading market gardeners of Massachusetts. This is raised expressly for greenhouse use. **Pkt. 10c., oz. \$1.00, ¼ lb. \$2.50, lb. \$10.00, postpaid; by express, lb. \$9.95.**

900 Market Gardener's Private Stock. A strain of Black-seeded Tennis Ball, selected with special care for hotbed and coldframe culture. It makes large, solid heads, which stand a long time before sending up seed shoots. **Pkt. 5c., oz. 25c., ¼ lb. 70c., lb. \$2.05, postpaid; by express, lb. \$2.00.**

LETTUCE—Continued

901 Grand Rapids. (See Illustration.) The leading "loose-leaf" forcing variety so popular in all markets during the Winter months. It is also a fine sort to grow outdoors early in the Spring. Our strain of Grand Rapids forms large, handsome bunches of light green leaves, with curled edges. It is of most uniform habit of growth and the quality is excelled by no other sort of this type. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 55c., lb. \$1.80, postpaid; by express, lb. \$1.75.

902 Early Curled Silesia. Early, sweet; a popular variety for hotbeds or early outdoor culture. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 55c., lb. \$1.75, postpaid; by express, lb. \$1.70.

904 Early Curled Simpson. Resembles Silesia, but is more curled and not so early. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 55c., lb. \$1.80, postpaid; by express, lb. \$1.75.

905 Black-Seeded Simpson. An improvement on the Simpson, being finer in many respects. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 55c., lb. \$1.80, postpaid; by express, lb. \$1.75.

906 Early Prize Head. An acquisition; runs to seed slowly; very tender and of fine flavor. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 55c., lb. \$1.80, postpaid; by express, lb. \$1.75.

907 Big Boston. For growing under glass; the largest of the White Tennis Ball strains. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 55c., lb. \$1.80, postpaid; by express, lb. \$1.75.

908 Mammoth Butter. Experienced market gardeners find this variety the best one to plant late in February, because it stands frost better than other sorts without turning yellow. It is a strain of the Black-seeded, but makes a large Lettuce. A great favorite for sowing in the Fall and Winter. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 55c., lb. \$1.80, postpaid; by express, lb. \$1.75.

909 Maximum, or Immensity. Slow to run to seed; green, yellow heart, large, solid heads. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 55c., lb. \$1.80, postpaid; by express, lb. \$1.75.

910 Sugar-Loaf. If you want a first-class, all-round family Lettuce try this. Its habit of growth is such that while it branches out (growing, under good cultivation, to 10 or 12 inches in diameter), it also grows thick and high, thus making a large plant with plenty of heart, medium green in color, with a fine brown tinge. Of excellent quality and does not quickly run to seed. We recommend it as being among the best of Summer Lettuces. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 70c., lb. \$2.05, postpaid; by express, lb. \$2.00.

Grand Rapids Lettuce

All Season Lettuce

911 Improved Salamander. One of the best "butterhead" Lettuces, recommended for its great heat-resistance. Salamander forms bold, compact heads of light green color, with golden yellow heart. Of excellent quality, sweet and tender long after the other sorts become strong and go to seed. In some sections the improved Salamander stands hot weather better than our Gregory's Black Seeded Tennis Ball. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 65c., lb. \$2.05, postpaid; by express, lb. \$2.00.

912 All Season. (See illustration.) The foremost midseason butterhead Lettuce, surpassing in heat-resisting qualities every other sort in its class. Forms good-sized, compact heads of dark green color. It "stands" a considerable time before going to seed after heads are fully matured. Very much resembles old Deacon, but is black-seeded and the edges of leaves are fine toothed. No better butterhead Lettuce for Summer use can be found. It stands longer than any and the quality is always superb. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 55c., lb. \$1.80, postpaid; by express, lb. \$1.75.

Hanson Lettuce

This variety is distinguished by the rich golden yellowish color on the inside of the heart. The outside leaves are dark green; the heads somewhat conical in shape, rather solid and of enormous size, measuring 15 inches across. **Pkt. 5c., oz. 20c., 1/4 lb. 55c., lb. \$1.80, postpaid; by express, lb. \$1.75.**

916 Marblehead Mammoth Cabbage Lettuce.

or as large as a good Drumhead Cabbage. Moreover, the heads are as distinctly defined and nearly as closely wrapped together as are found in the average Drumhead Cabbage. Leaves are lightish green in color. It belongs among the second

bitterness. Mr. Meggatt says: "Planted in my trial grounds it proved a splendid Summer Cabbage Lettuce; very large, a hard header, good quality and very slow runner up to seed."

Pkt. 5c., oz. 20c., 1/4 lb. 65c., lb. \$2.05, postpaid; by express, lb. \$2.00.

918 Hanson.

Our Hanson is the improved strain. The cut above shows the inside of this grand old Lettuce, "King," as we think we may well call him, as we retail more of Hanson than we do of all the varieties we catalogue. Its heads grow to a remarkable size, and are sweet, tender and crisp, even to the outer leaves; the Hanson is free from any bitter taste found in some sorts. It is not recommended for forcing, but for outdoor cultivation it is hard to beat if grown on ground well manured and well cultivated. **Pkt. 5c., oz. 20c., 1/4 lb. 60c., lb. \$2.00, postpaid; by express, lb. \$1.95.**

919 True Boston Curled.

The most elegant Lettuce of all. Quality good; very popular. **Pkt. 5c., oz. 20c., 1/4 lb. 55c., lb. \$1.85, postpaid; by express, lb. \$1.80.**

920 Green Fringed.

Extremely ornamental, the leaf edge being elegantly fringed; unique. **Pkt. 5c., oz. 20c., 1/4 lb. 60c., lb. \$1.85, postpaid; by express, lb. \$1.80.**

921 White Paris Cos.

The standard Cos variety. **Pkt. 5c., oz. 25c., 1/4 lb. 55c., lb. \$1.85, postpaid; by express, lb. \$1.80.**

The Best "Crisp Head" LETTUCES

These are specially valuable during the hot Summer months, when the tender "butterhead" sorts go to seed over night. "Crisp-Heads" differ in the leaves, having strong midribs, which prevent them from bolting and keep heads tightly folded. In outside appearance, also, these sorts are entirely distinct, having almost "Savoyed" leaves of very brittle texture. All are of very choicest quality.

913 Denver Market. This on our grounds proves to be what the introducer claims, "an early variety of head Lettuce, either for forcing or open ground. It forms large, solid heads of a good light green color, and is very slow to go to seed. The leaves are beautifully marked and curled (like the Savoy Cabbages), very crisp and tender and of excellent flavor. This distinguishes itself from any other kind of Lettuce now grown. The shape of the head resembles somewhat the Hanson, but is more oblong." **Pkt. 5c., oz. 20c., 1/4 lb. 55c., lb. \$1.80, postpaid; by express, lb. \$1.75.**

914 New York, or Wonderfull. One of the favorite varieties with the market gardeners about New York City, and especially in California. Originated from the Giant Crystal Head. **Pkt. 5c., oz. 20c., 1/4**

(See illustration.) This makes the largest head of all the Lettuce we have ever raised, measuring 8 inches in diameter across the solid head, the heads are as distinctly defined and nearly as closely wrapped together as are found in the average Drumhead Cabbage. Leaves are lightish green in color. It belongs among the second

Gregory's Marblehead Mammoth Lettuce

We sold Hanson Lettuce last Summer at \$1.00 per box. The heads were nice and hard. No other Lettuce could be had in our market.

Rocky Ford Muskmelon

GREGORY'S
FINE

MUSKMELONS

Zucker Melonen Melon Almezino
Melon Musque

Culture.—Select warm and light soil; a poor, light soil is better than a cold and rich one. Thoroughly work the soil; manure with a rich fertilizer or a rich compost, having the hills 6 feet apart for the musk varieties and 8 for Watermelons. Do not excavate hills, but work the manure just under the surface, as the roots of all vines naturally seek warmth. Pinch the ends of the more vigorous vines from time to time and work in a fertilizer between the rows. Plant a dozen or more seeds in each hill, but do not leave over two plants. Sprinkle young plants liberally with plaster or Pyrox to protect from insects.

Green-Fleshed Varieties

925 Rocky Ford, or Netted Gem. (See illustration.) Every one knows the celebrated Rocky Ford. It has a greater sale in the Eastern markets than any other variety, due to the advertising it has received. Green-fleshed and of excellent quality. Gives the best satisfaction. The seed we offer is grown especially for us at Rocky Ford. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00, postpaid; by express, lb. 95c.

926 Buskirk's Blight and Rust Proof Canteloupe. (See illustration.) A Japanese rust-proof variety crossed with the famous Rocky Ford strain green-flesh. This crossing has given them splendid quality, besides making them better shippers. One customer writes: "I have been growing Canteloupes on a large scale for ten years, but find yours the most prolific yielder, the sweetest, the thickest-fleshed, and after they have been in the market three days they are in better condition than others that are but twelve hours from the vines." Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.25, postpaid; by express, lb. \$1.20.

927 Paul Rose. Of medium size, rather elliptical in shape, netted, salmon-fleshed, and so thick-meat as to be almost solid; quality first-class. A first-class shipper, and in the Chicago market quoted at an average of more than double the price of other sorts. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00, postpaid; by express, lb. 95c.

928 Early Nutmeg, or Green Citron. Boston variety; early and of fine flavor. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00, postpaid; by express, lb. 95c.

929 Extra Early Hackensack. Much earlier than Hackensack, well netted and of good quality. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00, postpaid; by express, lb. 95c.

930 Hackensack. Of large size; round; flavor excellent; very productive. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.05, postpaid; by express, lb. \$1.00.

932 Long Island Beauty. Early; superior quality; densely netted. Pkg. 5c., oz. 15c., $\frac{1}{4}$ lb. 45c., lb. \$1.50, postpaid; by express, lb. \$1.45.

935 Montreal Nutmeg. Large size; uniform in shape, netted green flesh, superb. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25, postpaid; by express, lb. \$1.20.

Van Buskirk's Blight and Rust Proof Muskmelon

Burrell's Gem
Muskmelon

Salmon-Fleshed Muskmelons

- 937 Burrell's Gem.** (See illustration.) This new strain of Melon comes from the famous Rocky Ford district, and is an improvement on the famous Rocky Ford. Resembles it very much in shape, but the flesh is of a rich, dark salmon or orange color, is very thick, fine-grained and deliciously rich and spicy in flavor; rind thin but tough. Has a remarkably small seed cavity. Skin rather dark green, finely netted and slightly ribbed. Averages in weight about two pounds. An excellent shipper. **Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25, postpaid; by express, lb. \$1.20.**
- 938 Emerald Gem.** Of the Christiana type, small in size, very early, and in form flat-round. The flesh is of a deep orange color and very thick, the seed cavity being exceptionally small. They are very sweet and the flavor delicious, the Melon being always good. Very uniform in appearance. **Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.30, postpaid; by express, lb. \$1.25.**
- 940 Tip Top.** (See illustration.) A large sort, round to oval in shape, with prominent ribs and rather irregular netting. Often specimens are found having no netting whatever. Fruits average 6 to 7 inches in diameter, are thick-fleshed and of luscious quality. This is the principal yellow-fleshed market Melon in many sections. **Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.10, postpaid; by express, lb. \$1.05**

942 The Miller Cream. This Melon, which we were the first to name and catalogue, has deservedly become exceedingly popular, probably more so than any other Muskmelon; a cross between those two delicious Melons, Sill's Hybrid and Casaba, growing rather larger and maturing a little later than the former. The flesh is of a rich salmon color, very sweet, and so very thick that the Melon is almost solid, with a small seed cavity. Very productive. **Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25, postpaid; by express, lb. \$1.20.**

943 Banana. Externally it is of a creamy white or delicate straw color. The flesh (the Melon being nearly solid) is of a rich salmon. The quality is first rate when the Melons are thoroughly ripe. It grows from 18 inches to 2 feet in length and is very prolific. When ripe it smells like a Banana. **Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 50c.**

944 Osage. Round in shape; salmon-fleshed; delicious; second early. A strain of the Miller. **Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.25, postpaid; by express, lb. \$1.20.**

945 Long Yellow. Very large, sweet, productive; a well-known sort. **Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00, postpaid; by express, lb. \$1.95.**

946 Hoodoo. The Hoodoo was originated by Mr. Paul Rose, who sent out that famous Melon that bears his name. Our stock was raised by a firm at Rocky Ford, Col., where the best of Melons are raised and shipped to all parts of the country. Melon nearly round and orange-fleshed; vine very vigorous, with no signs of rust; a fine cropper. Quality of the best. It varies more or less in size and shape. **Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.05, postpaid; by express, lb. \$1.00.**

Tip Top
Muskmelon

Kleckley's Sweets Watermelon

WATERMELONS

Wassermelonen

Sandias Melon D'Eau

Culture.—In cultural requirements these differ little from Muskmelons, except that they should be planted in hills about 10 feet apart each way. After the vines begin to spread, cultivation should be pursued very cautiously, since Watermelon vines resent being moved about or stepped upon.

948 Kleckley's Sweets, or Monte Cristo. (See illustration.)

We introduce this new Melon as a splendid sort for home use or near markets, as the flesh is so tender it won't bear even a light jar without bursting open. Vine vigorous and productive; fruit of medium size, oval; color dark mottled green in two shades, forming indistinct stripes; flesh very bright, rich red and exceedingly sweet. **Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 90c., postpaid; by express, lb. 85c.**

950 "Tom Watson" Watermelon. (See illustration.)

No other Melon of recent introduction has attained popularity in such a comparatively short time as Tom Watson. The handsome, oblong, dark green fruits average 20 inches long and weigh from 30 to 50 pounds. While the crisp, dark red, deliciously sweet flesh extends to within ¾ inch of the rind, the Melon will stand long-distance shipment to perfection, and out-sell every other Melon on the market. A large heart, entirely free from stringy core makes Tom Watson a great favorite in the home garden, while its superb marketing qualities put it in a class by itself as a market variety. **Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. 90c., postpaid; by express, lb. 85c.**

951 A Mammoth Sort—The Triumph. (See illustration on page 40.)

The Triumph is not only a monster in size (a single specimen of the largest filling a flour barrel), but it is very prolific, early and of delicious flavor. Moreover, it is a capital shipper. **Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 90c., postpaid; by express, lb. 85c.**

952 Florida Favorite. (See illustration on page 40.)

In shape it is oblong, in coloring green and white stripes blended; flesh light crimson, crisp and deliciously sweet, ripening ten days earlier than Rattlesnake, Kolb's Gem and Iron-clad. **Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c., postpaid; by express, lb. 70c.**

953 Sweetheart Watermelon. A large, handsome, heavy Melon, a good shipper, long keeper, of bright color and best quality. "Vine vigorous and productive, ripening its fruit early. Fruit large, oval, very heavy, uniformly mottled light and dark green. Rind thin, but firm. Flesh bright red, firm, solid, but very tender, melting and sweet. Fruit remains in condition for use longer than most sorts. Seeds gray." **Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c., postpaid; by express, lb. 70c.**

954 Cole's Early. One of the finest Melons ever offered, remarkably early, and will mature in every State; very hardy, vigorous and a sure cropper. Sweet and delicate, flesh a deep red color. The rind is thin and the quality of the flesh is sustained clear to the rind. Melons medium size, nearly round, rind green striped, with lighter shades. Being somewhat brittle, it will not do for shipping purposes. **Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 80c., postpaid; by express, lb. 75c.**

955 Ferry's Peerless. In our experimental grounds the earliest variety was the Peerless; ripened all at once and was of delicious quality. Oval to long in shape, bright green; finely veined and mottled; rind thin; flesh bright scarlet, solid, crisp, tender and very sweet. No Melon we ate this season or that we gave to our friends afforded such universal satisfaction. We recommend it for family use, and not as a shipper. **Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 90c., postpaid; by express, lb. 85c.**

956 Ferry's Iceberg. As good a shipper as Kolb's Gem; flesh darker and sweeter. **Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 80c., postpaid; by express, lb. 75c.**

957 Phinney's. For hardness, vigor and productiveness, unexcelled; early, reliable, red-fleshed. **Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c., postpaid; by express, lb. 70c.**

960 Vick's Early. Early, of medium size, oblong, pink-fleshed, solid and sweet. **Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c., postpaid; by express, lb. 70c.**

GREGORY'S SEEDS GROWN BY GREGORY

We grow more Seeds on our own farms than any other concern in New England. The best quality that can be produced from our seed is used in class room instruction by some of the agricultural schools of the country. Why? Because Gregory's seed produce true to type vegetables. New England farmers are the most critical farmers in the United States; they have a high standard of perfection. We cater to that class of Trade.

There are many varieties that are not adapted to this locality. Such seeds we have grown by very reliable farmers in all parts of the world. Some of our growers have grown for us for a quarter century and their stocks have always been true to name and as near perfect as is possible for soil and climate to produce.

WATERMELONS—Continued

961 Striped Gypsy, or Georgia Rattlesnake.

(See illustration.) The very showy striped and mottled sort so popular in many markets. Fruits are oblong and of good size, having a firm, solid skin, they stand shipping well. Flesh deep red and of excellent quality. A great favorite in the South. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid; by express, lb. 70c.

- 962 Seminole Watermelon.** Originated in Florida, the land of Melons. It sports from gray to green in color; but all are of the same size, shape, flavor, etc. It is said to possess four distinguishing qualities. It is *extra early, extra large, enormously productive, and of most delicious flavor.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid; express, lb. 70c.
- 963 Jordan's Gray Monarch.** Skin mottled gray in color, flesh bright crimson, sweet, delicious. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid; by express, lb. 70c.

- 964 Mountain Sweet.** An old standard variety; early, solid; fine for northern cultivation. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid; by express, lb. 70c.

- 965 Pride of Georgia.** Dark green, grows large, firm-fleshed, good shipper, crisp and sweet. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid; by express, lb. 70c.

- 970 Colorado Preserving Citron.** (Red Seeded.) For preserves only; hardy and very productive. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid; by express, lb. 70c.

- 972 Halbert Honey.** A beautiful, dark, glossy green Melon of symmetrical shape and good size. A heavy bearer of fine fruits early in the season. Flesh of beautiful crimson color extends to within $\frac{1}{2}$ inch of the very thin outer rind and is literally "as sweet as sugar." Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 90c., postpaid; by express, lb. 85c.

MUSTARD

Senf Mostaza Moutarde

Culture.—Sow in drills 1 foot apart and cover lightly. Thrives in almost any soil. Water frequently in dry weather, and for a succession sow every two weeks during the season. Used principally for salads.

- 975 Chinese Large-Leaved.** A fine sort for greens. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 65c., postpaid; by express, lb. 60c.
- 976 White or Yellow.** For salad or medicinal purposes. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 40c., postpaid; by express, lb. 35c.

NASTURTIUMS

Rapuziner Kresse Nasturcia Capusine

Culture.—Plant in May in rows 3 feet apart, the climbing varieties to cover some arbor or fence, or climb or twine around the house, the dwarf kind in hills or in rows 2 feet apart. The leaves are used for salad, and the seeds, when soft enough to be easily penetrated by the nail, for pickles. If each plant of the dwarf variety is allowed room to perfect itself the plant grows very symmetrical.

- 980 Tall.** An ornamental climber. Several fine varieties mixed. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 75c., postpaid; by express, lb. 70c.
- 981 Dwarf.** Several fine varieties are included in this mixture. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 75c., postpaid; by express, lb. 70c.

OKRA OR GUMBO

Saffran Quimbombo Gombaru

Culture.—Select warm and rich soil, and plant when the ground becomes warm, in rows 2 feet apart, thinning plants a foot apart in the row. The pods are used to thicken soups, being gathered when young. In the North they require the warmest location, and it is better to start them in a hotbed. The seeds are a long time in germinating.

- 982 White Velvet.** Pods smooth, exceedingly tender and well flavored; very prolific. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., postpaid; by express, lb. 55c.
- 983 Long Green.** Later and more productive. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., postpaid; by express, lb. 55c.
- 984 Kleckley's Favorite.** Plants grow $2\frac{1}{2}$ to 3 feet tall and bear smooth, white pods at each leaf joint. Pods about 6 inches in length. Fairly uniform in thickness. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., postpaid.
- 985 Perkins' Mammoth.** Very prolific, when ready for use. Is from 4 to 5 inches in length, of a handsome green color. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., postpaid.

Gregory's Choice Strains of Watermelons

Excel in every section and climate

Georgia Rattlesnake

Triumph

This seed is recommended for sets. Use thirty to fifty pounds per acre.

Early Round
Yellow Danvers

GREGORY'S SUPERIOR ONION SEEDS

Zwiebelsn Cebollas
Oignon

Culture.—In some parts of the country the term "Silver-Skin" denotes a white variety, in other parts a yellow variety. Please indicate in your order which you want. The soil should be free from large stones. Apply from ten to twelve cords of rich, fine compost to the acre. Plough not over 5 inches deep, and work well with the cultivator. Plough again at right angles with first furrows, and cultivate again. Now rake level and fine, and plant seed in rows 14 inches apart at rate of four pounds to the acre. Keep very clean of weeds. When ripe, pull and dry very thoroughly before storing. For full particulars see our work on "Onion Raising." Plant Onion sets 2 inches apart in rows a foot apart. To grow sets, plant the seed at the rate of thirty to sixty pounds to the acre.

About Our Prices. When you are considering Onion seed don't compare ours with cheap seed. Our seed is all grown from selected bulk of the best strains. If you are in need of large quantities write us for special prices.

986 Southport Yellow Globe. Also known as Late Danvers Globe. (See illustration.) In this we have a variety precisely like the Southport White and Red in shape, differing from them in color only. It may be defined as a late Globe Danvers, a larger cropper than the Early Round Yellow Danvers. It has matured well as far north as Central Massachusetts. The Southport Globe always commands the highest prices in the New York market. **Pkt. 10c., oz. 35c., 1/4 lb. 95c., lb. \$3.05, postpaid; by express, lb. \$3.00.**

987 Early Round Yellow Danvers. (See illustration.) We have, by careful selection, increased the roundness of our Early Round Yellow Danvers, until now it is a fine, large, thick Onion. The Danvers Onion does best on a gravelly loam, making harder and brighter colored bulbs than on heavy, dark or mucky soil, while it keeps better. Our strain has small necks and is very uniform in size and shape; a fine keeper of exceptionally fine quality. **Pkt. 10c., oz. 35c., 1/4 lb. 95c., lb. \$3.05, postpaid; by express, lb. \$3.00.**

Southport
Yellow Globe

PEDIGREE ONION SEED

We still continue to raise our Pedigree strain of Onion seed of the various kinds, by which we mean seed grown from most carefully selected, hand-picked Onions. Our customers know that seed raised from such Onions is decidedly superior to the great mass of seed to be found in the market. As this is one of the most profitable market garden crops needing considerable outlay, too much care cannot be exercised in the selection of seed stock. The largest crops can only be obtained from planting the most carefully selected seed. New England grown seed has the reputation of being the very best raised in the United States. A few dollars an acre invested in seed of extra quality is many times made up in the crop raised from them.

ONIONS—Continued

- 989 The Early Yellow Cracker Onion.** Is the earliest of all our yellow sorts and is an excellent kind to raise where the seasons are short. It is the best of all the yellow Onions in quality. **Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. 95c., lb. \$3.25, postpaid; by express, lb. \$3.20.**

- 990 Southport White Globe.** (See illustration.) About as white and handsome as a newly made snowball; sells at a higher price than other sorts. Too late to grow safely north of Massachusetts. A tremendous cropper; we have raised these at the rate of 1,300 bushels per acre. To get a very fine white Onion, pull just as they begin to go down and dry in an airy and shady place. **Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.15, lb. \$4.00, postpaid; by express, lb. \$3.95.**

- 991 White Dutch Early Round Hard Pickling.** The White Dutch is the bean ideal of a pickling onion, small, round, hard and white, surpassing every other variety for this purpose. *It is the only one used in the immense pickle factories of England and France.* For pickles you need to plant thickly, at the rate of 30 pounds or more per acre, to produce the small pickling size. **Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$2.95, postpaid; by express, lb. \$2.90.**

- 992 White Portugal.** Very early; mild flavored; not a good keeper. Excellent for sets. **Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. 95c., lb. \$3.00, postpaid; by express, lb. \$2.95.**

- 994 Early Red Globe Danvers.** In our trial grounds we have found none of the varieties of Red Globe equal in bottoming, earliness and cropping qualities to our Early Red Globe Danvers. It ripens two weeks earlier than Red Wethersfield. Scallions are almost unknown when grown from carefully selected seed stock. **Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. 95c., lb. \$3.30, postpaid; by express, lb. \$3.25.**

- 996 Large Red Wethersfield.** This is the famous old standby, which perhaps is more extensively raised than any other sort. It is hardy, later than Danvers. The Reds are sweeter Onions to eat than the yellow sorts, but do not look so inviting when cooked. **Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$2.90, postpaid; by express, lb. \$2.85.**

- 998 Southport Late Red Globe.** (See illustration.) Very popular in the markets of New York. It measures better and sells at

Southport Red Globe

a higher price than Red Wethersfield; a heavy cropper of beautiful and symmetrical bulbs. Keeps better than the White and the Yellow Globe. The greatest market Onion of the Central West. **Pkt. 5c., oz. 35c., $\frac{1}{4}$ lb. 95c., lb. \$3.25, postpaid; by express, lb. \$3.20.**

- 1000 Extra Early Flat Red Onion.** Matures earlier than our Early Yellow Cracker and Early Flat Red; resembles them in shape, but being more uniform, on the average not growing quite as large, in quality the best of the Reds. We believe it will mature its crop in Maine, New Hampshire and Vermont—in localities where it can be planted by May 10. **Pkt. 5c., oz. 35c., $\frac{1}{4}$ lb. 95c., lb. \$3.25, postpaid; by express, lb. \$3.20.**

Southport White Globe

ONIONS—Continued

- 1001 Yellow Prizetaker.** (See illustration.) This is yellow Onion sold at the fruit stands and delicatessen stores of the large cities at fancy prices. Prizetaker is not difficult to grow from seed and if the seedlings are started early in the hotbed and transplanted on a carefully prepared ground, specimens weighing from three to five pounds may be grown. Well developed bulbs average 11 to 12 inches in circumference, are perfectly globular and very solid. Skin is thin, flesh pure white, fine grained and of mild, delicate flavor. For Fall and early Winter use, Prizetaker is hard to excel, but for storing away to be used during the Winter the sorts described on preceding pages are superior. **Pkt. 10c., oz. 30c., ¼ lb. 85c. lb. \$2.75, postpaid; by express, lb. \$2.70.**

Foreign Varieties of Onion

- 1002 New Hardy Winter Onion.** (See illustration.)

All those who plant set Onions should try this variety. It lives in the ground all Winter. Should be planted in August, and will mature before sets the following season. Makes an excellent variety for very early bunching. Should not be planted in ground where water is liable to stand. Compare the difference in cost of 20 bushel sets required per acre and six pounds of seeds per acre. Manure as for other varieties. If wanted to transplant, plant July 7 and transplant six weeks later. We are having calls from all parts of the West. This variety does not run to seed. **Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.00, postpaid; by express, lb. \$2.50.**

- 1004 Giant Flat White Italian.** (El Paso, or Large Mexican.)

Our customers will find it to be an extra large, extra early white Onion, that bottoms down well and is nearly entirely free from scallions. *Its sphere is an extra early Fall Onion.* For this purpose it is decidedly an acquisition. **Pkt. 5c., oz. 25c., ¼ lb. 70c., lb. \$2.25, postpaid; by express, lb. \$2.20.**

- 1005 Barletta.** The earliest of all Onions; white; grows about 1¾ inches in diameter. **Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.40, postpaid; by express, lb. \$2.35.**

New Hardy Winter Onion

Prizetaker Onion

- 1006 White Pearl, or New Queen.** A new white Onion; excepting Barletta, the earliest of all, as fine as it is early. **Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.25, postpaid; by express, lb. \$2.20.**

ONION SETS

Egyptian or Perennial Tree Onions

Set out in September without the slightest Winter protection, these will come up as soon as frost breaks ground, and grow so rapidly that they are ready for use two or three weeks before Onions from seed. The bulbs are used as "rare-ripenes." They are larger the second year. They are unsurpassed for sweetness and tenderness. Leaves as well as tubers are used to flavor soups. We send out in September as soon as ripened. This strain of ours is the earliest and produces tops suitable for flavoring soups quicker than any other variety. **1 lb. 25c., postpaid; by express, 1 lb. 20c., pk. 75c., bus. \$2.50.**

White Bottom Sets. 1 lb. 25c., postpaid; by express, 1 lb. 20c., pk. \$1.35, bus. \$4.50.

Yellow Bottom Sets. 1 lb. 25c., postpaid; by express, 1 lb. 20c., pk. \$1.25, bus. \$4.00.

Parsley

Parsnips

PARSLEY

Pterisfilis Perejil
Persil

Culture.—Select rich soil and sow the seed in drills 1 foot apart, covering $\frac{1}{2}$ of an inch deep. The seed is usually from fifteen to twenty-five days vegetating. Thin plants to 4 inches apart when 2 inches high. The beauty of the plant may be increased by several successive transplantings. It is used principally for flavoring soups, etc., and garnishing in its natural state, also for edgings in flower gardens and in bouquets.

1008 Arlington Double Curled. (See illustration.) This is specially a market gardener's strain. One of the most successful of these says of it: "The plant is very robust and of free growth. The leaves are large, very dark green and beautifully curled. An exceedingly large yielder, while it stands the heat, cold and drought better than any other." Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00, postpaid; by express, lb. 95c.

1010 Carter's Champion Moss Curled. Elegant for garnishing. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.20, postpaid; by express, lb. \$1.15.

1012 Dwarf Curled. Finely curled, good for edging or table ornament. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 95c., postpaid; by express, lb. 90c.

Pedigree
Extra
Early
Pea

PARSNIPS

Pastinaca Chirivia
Panaïs

Culture.—Give the richest and deepest soil to the long varieties of Parsnip; the Turnip sort will grow well on shallow soil. Make the soil very fine, and plant the seed very early in rows 18 inches apart, thinning plants to 3 to 5 inches in the rows. These seeds should be planted shallow. To keep well in the ground over Winter draw a little earth over the tops. Five pounds of seed per acre.

1013 Abbott's Improved Hollow Crowned. (See illustration.) Market gardeners throughout the country have found by experience that there is no strain equal to Gregory's Prize Parsnip, as it takes prizes wherever exhibited. The roots are long, but not too long. It has a very clear, smooth skin, and is easily distinguished by the leaves rising from a depression on the top of the root. Parsnips do best on a deep, rich, sandy soil, but will do well on any soil which is deep. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 75c., postpaid; by express, lb. 70c.

1015 Large Dutch, or Arlington Long Smooth. Raised crown. A standard kind. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 90c., postpaid; by express, lb. 85c.

PEAS

Pisum Guisantes
Pois

Culture.—Those marked with a (*) are wrinkled varieties, the sweetest of all, but, being liable to rot, need to be planted thicker and later than the round sorts. While the tall sort will run too much to vine if liberally manured, the dwarf varieties, on the contrary, need liberal manuring. Have the dwarfs that grow not over 15 inches high in rows $2\frac{1}{4}$ feet apart; those varieties attaining the height of from 2 to 3 feet in rows 3 feet apart, and the rows of the tallest sort 4 feet apart. One quart to 150 feet.

1018 Gregory's Pedigree Extra Early. (See illustration.) One pound is a little over 1 pint; 2 pounds is a little over 1 quart. The Gregory's Pedigree Extra Early is the purest strain of very early Peas ever offered to the trade. The pods are good length and well filled, and the strain is prolific, exceptionally uniform in growth and free from sports. It is without question the best strain of Extra Early Peas ever offered to the trade. Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 30c., pk. \$2.00, bus. \$7.00.

1019 Alaska. A blue Pea of fine quality, besides being extra early; growing in favor. Pkt. 10c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 1 lb. 20c., 2 lbs. 30c., $\frac{1}{2}$ pk. \$1.00, pk. \$1.85, bus. \$7.00.

1022 Maud's. First-rate, as early as Hancock, with larger pods. Pkt. 10c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 1 lb. 20c., 2 lbs. 30c., $\frac{1}{2}$ pk. 95c., pk. \$1.75, bus. \$6.50.

PEAS—Continued

Other Extra Early Sorts

Very Dwarf Kinds. Since the average height of these sorts does not exceed eighteen to twenty inches, they require no support of any kind.

WHERE POSTPAID PRICES ARE GIVEN WE DELIVER FREE
BY PARCEL POST

- 1024 *Gregory's Early Excelsior.** (See illustration.) Without any exception, the finest low-growing early pea. We expect a fine lot this season, but the demand is so large we would advise our customers to order early. Very hardy and can be planted early. It differs from Nott's Excelsior (one of our introductions) in that, first, it is better than its American cousin; second, the pods and peas are decidedly larger, and third, the vines, while of the same height, are stouter, while fourth, it is decidedly a better cropper. We especially recommend it as an excellent sort to plant between rows of Strawberries. **Pkt. 10c., 1 lb. 30c., 2 lbs. 50c., postpaid; by express, 1 lb. 25c., 2 lbs. 40c., ½ pk. \$1.25, pk. \$2.25, bus. \$8.00.**

I want to tell what I did with your Gregory's Early Excelsior Pea last year. I planted a piece 4 by 16 rods, using about 8 qts. of peas. I kept strict account and picked 82 bushels that sold for \$1.32 per bushel. I planted them April 26th and picked the first peas July 8th, and picked steady for one month. Can you beat it? F. W. BEAL, Bucksport, Me.

- 1026 *Little Marvel.** This is without doubt one of the finest extra early wrinkled Peas introduced in recent years. Full description and illustration may be found on page 6. **Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., ½ pk. \$1.40, pk. \$2.50, bus. \$9.00.**
- 1025 *Nott's Excelsior.** This has gained the position of the standard first early pea. It is as early as the American Wonder, while the pods are larger, fully as well filled, and there are more of them. It grows half taller than the American Wonder, and is a much heavier cropper. **Pkt. 10c., 1 lb. 30c., 2 lbs. 50c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., ½ pk. \$1.25, pk. \$2.25, bus. \$8.00.**

- 1027 Pioneer Pea.** Introduced by a noted English grower in 1907. The plant is unusually robust in habit, carries a heavy crop of long, pointed pods of a dark green color. So numerous are the pods that the plants present a most striking appearance. One gardener stated that he planted April 1st and the first pods were harvested June 16th, beating Gradus by a fortnight. Height about 2 feet. **Pkt. 15c., 1 lb. 35c., 2 lbs. 60c., postpaid; by express, 1 lb. 25c., 2 lbs. 50c., ½ pk. \$1.45.**

- 1030 *American Wonder.** The time-honored early dwarf wrinkled pea. **Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., ½ pk. \$1.25, pk. \$2.25, bus. \$8.00.**
- 1032 *Carter's Daisy, or Dwarf Telephone.** Eighteen inches, great cropper, pods 5 inches, peas large and delicious. **Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., ½ pk. \$1.25, pk. \$2.25, bus. \$8.00.**

Dwarf Sorts From 2 to 3 Feet

- 1034 *The Gradus.** (See illustration.) This is undoubtedly one of the earliest of all the large-podded, wrinkled Peas yet introduced. Planted April 25, will be ready for market July 4. We do not find it to be a heavy cropper, but the large size of the pod, the quality of the pea, with its extreme earliness, make a decided acquisition to the family garden. **Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., ½ pk. \$1.40, pk. \$2.60, bus. \$9.00.**

- 1036 *Claudit.** It comes in just after the Gradus, which it decidedly excels as a cropper and in length of pods. In some of these we counted nine peas, which, as every gardener knows, is very rare among American-grown varieties. Nearly as early as Alaska, and by some called Improved Alaska. The peas are blue-green in color, sweet, tender and of a rich flavor. Vine about 3 feet in height. **Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., ½ pk. \$1.15, pk. \$2.00, bus. \$7.50.**

- 1038 *Gregory's Surprise.** (Our introduction.) This new Pea, which we named and introduced, is the earliest of all the wrinkled sorts. It will be found to be even earlier than the Alaska and Maud S. The vines grow from 20 to 24 inches in height and need no sticking. Though fully as early as the earliest dwarf sorts, in delicious sweetness, good judges claim that it is unequalled. Every family garden should have this Pea. The best of all first early wrinkled varieties. A favorite with canners on account of its delicious flavor. Not to be confounded with the Station and Eclipse, as it has a different origin and a distinct individuality. **Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., ½ pk. \$1.25, pk. \$2.25, bus. \$8.00.**

- 1040 *Thomas Laxton.** This fine Pea very closely resembles the Gradus in size of pod and peas; the pod is of a darker color. Mr. Laxton considers it earlier than Gradus. We find it earlier and a better cropper, but pods not quite as long as Gradus. **Pkt. 10c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., ½ pk. \$1.25, pk. \$2.25, bus. \$8.50.**
- 1042 Early Morn.** Is fully described and illustrated on page 7. Be sure to give this splendid new sort a trial.

Gregory's Early Excelsior

Gradus

Improved
Telephone
Pea

PEAS—Continued

Midseason and Late Varieties

1045 *Admiral Dewey.

We agree with the originator in his claims for this excellent Pea, without exception the largest podded Pea grown; a tremendous cropper; very dark green pod, of excellent quality. The very best of the late varieties. Height 3½ feet; foliage, vine and pod a rich, dark green. Remarkably healthy and vigorous, producing abundance of pods of largest size, sometimes 6 inches in length, well filled with peas of large size, tender, and of first-class flavor. **Pkt. 10c., 1 lb. 30c., 2 lbs. 50c., postpaid; by express, 1 lb. 25c., 2 lbs. 40c., ½ pk. \$1.25, pk. \$2.25, bus. \$7.50.**

1047 *Alderman.

(See illustration.) The finest of all midseason varieties. It matures just after the extra early sorts, like Thomas Laxton and Gregory's Excelsior, are past their best, and before Telephone and Champion of England begin to bear. Alderman grows 4 to 5 feet tall under favorable conditions. The handsome pods are borne in pairs averaging 4 inches long, and contain approximately eight large, dark green peas of elegant flavor. For the home garden, as well as a dependable market variety, Alderman has no superior. **Pkt. 10c., 1 lb. 30c., 2 lbs. 50c., postpaid; by express, 1 lb. 25c., 2 lbs. 40c., ½ pk. \$1.25, pk. \$2.25, bus. \$7.50.**

1049 *Bliss Everbearing.

Very productive; peas large, delicious; continues long in bearing. **Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., ½ pk. 95c., pk. \$1.85, bus. \$7.00.**

1050 *Dwarf Champion.

A favorite among gardeners to follow Advancer; heavy cropper. **Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., ½ pk. 95c., pk. \$1.85, bus. \$7.00.**

1052 *Improved Stratagem.

(See illustration.) One of the standard large-podded varieties; superior quality; heavy cropper. **Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., ½ pk. \$1.15, pk. \$2.00, bus. \$7.00.**

1054 *McLean's Advancer.

Recognized as the market Fourth of July Pea. **Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., ½ pk. 95c., pk. \$1.75, bus. \$6.50.**

1056 *Market Garden.

A tremendous cropper; doubly outyielded the best of 28 varieties. **Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., ½ pk. 95c., pk. \$1.75, bus. \$7.00.**

2 lbs. 35c., ½ pk. 95c., pk. \$1.75, bus. \$7.00.

Plant at the same time for a succession of Gregory's Surprise, Nott's Excelsior, Early Morn, Gregory's Excelsior, Carter's Daisy, Improved Stratagem, Admiral Dewey, and Champion of England Peas. They all will please you and are of excellent quality.

Late, Tall Peas

1058 The Marblehead Early Marrowfat.

We will venture to say that every one of our customers who has raised this Marrowfat Pea had a heavier crop from it than from any other variety he grew. This

was our own experience. Having raised it on a large scale, we can endorse the following points claimed by its originator:— (1) With ordinary cultivation it will outyield any variety. (2) It will do better than any variety on thin land. (3) It remains a long time in bearing. (4) Its large, well-filled pods make it very valuable as a market gardener's Pea. (5) The quality is first class, so all who have eaten it testify. *Picked early*, they are as sweet and delicious as Little Gem or American Wonder. (6) It is an extra strong grower. (7) It will stand drought better than any other variety." **Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., ½ pk. \$1.15, pk. \$2.00, bus. \$7.00.**

1060 *Improved Telephone.

(See illustration.) Remarkably large, dark green pods and peas attract customers. **Pkt. 10c., 1 lb. 30c., 2 lbs. 50c., postpaid; by express, 1 lb. 25c., 2 lbs. 45c., pk. \$2.00, bus. \$7.50.**

1062 *Champion

of England. An old favorite; rich flavored and very productive. **Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., postpaid; by express, 1 lb. 20c., 2 lbs. 35c., ½ pk. \$1.15, pk. \$2.00, bus. \$7.00.**

Alderman
Pea

We deliver
free by Parcel Post
where post-
paid prices
are given to
any part of
the United
States.

Stratagem Pea

Chinese Giant Pepper

- 1067 Large Sweet Mountain.** Very large, excellent for mangoes. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.60, postpaid; by express, lb. \$2.55.
- 1068 Large Bell, or Bull Nose.** A standard sort. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.60, postpaid; by express, lb. \$2.55.
- 1069 Squash, or Flat.** The variety generally planted for family use. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.60, postpaid; by express, lb. \$2.55.
- 1070 Spanish Monstrous.** On good soil will grow 6 inches long and 6 inches in diameter. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.60, postpaid; by express, lb. \$2.55.
- 1072 Long Red, or Santa Fe.** The standard long red. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.60, postpaid; by express, lb. \$2.55.
- 1074 Golden Dawn Mango.** Bell shaped; remarkably prolific and of a magnificent yellow color. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.60, postpaid; by express, lb. \$2.55.
- 1076 Cherry.** Small, smooth, round, a great bearer. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. 75c.
- 1080 Cayenne.** Small, long and tapering; very hot; best for seasoning pickles. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.60, postpaid; by express, lb. \$2.55.
- 1081 Chili.** Sharply conical, about 2 inches in length, $\frac{1}{2}$ inch in diameter. Brilliant scarlet. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.60, postpaid; by express, lb. \$2.55.

Potatoes are listed on pages 60 to 61 at the end of field seeds. Our selected strains of Seed Potatoes are recognized as the best procurable by all who have tried them.

PEPPERS

Pepper

Pimiento

Poirre

Culture.—Peppers should be started in a cold-frame or hotbed. Transplant the young plants into very rich open ground toward the close of May, having the rows 18 inches apart, and the plants 1 foot apart in the row.

- 1064 Chinese Giant.** (See illustration.) As the name implies, it's a monster. Plant about 2 feet in height; strong, vigorous and productive. Fruit similar in shape to Large Bell or Bull Nose, but more than twice as large, and when matured is deep scarlet in color. The flesh is very thick and sweet, entirely free from any fiery flavor. Pkt. 10c., oz. 45c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.50, postpaid; by express, lb. \$4.45.

- 1066 Ruby King.** (See illustration.) This is one of the large growing varieties of Peppers; when ripe they are of a beautiful, bright ruby red color, and are always remarkably mild and pleasant to the taste. They can be eaten sliced like Cucumbers. Very handsome and very productive. They need to be started in a hotbed. Pkt. 5c., oz. 35c., $\frac{1}{4}$ lb. 95c., lb. \$3.00, postpaid; by express, lb. \$2.90.

Ruby King Pepper

PUMPKINS

Kürbisse Calabazas
Potiron

Sweet Sugar
Pumpkin

Culture.—In general cultural requirements these differ little from Squashes, for which full directions are given on page 51. However, while Squashes are generally grown as a separate crop, Pumpkins are most of the time planted with Field Corn. When the Field Corn is thinned out, six to eight Pumpkin seeds are planted in every third hill. These two crops will thrive well alongside of each other, providing the ground is rich.

- 1082 Sugar Pumpkin.** (*See illustration.*) This is the best pie Pumpkin. Excellent as a good table delicacy either simply boiled or when entering into the composition of the traditional Pumpkin pie. When fed to cows it enriches the quality and increases the flow of milk, besides imparting to it a rich yellow. Fine grained. Grows to average five pounds; yields enormously. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid; by express, lb. 70c.
- 1086 Mammoth Red Etampes.** This Mammoth, which has been raised to weigh over one hundred and fifty pounds, has a brilliant, showy, red skin. The flesh is very thick, and in quality is about equal to any of the Mammoth class of Pumpkins, whose real value is for stock feed. *Our stock is the purest raised; no strain is perfectly pure.* Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, postpaid; by express, lb. \$1.45.
- 1087 Michigan Mammoth.** Excellent for stock; very large, heavy cropper. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 80c., postpaid; by express, lb. 75c.
- 1088 Large Field.** Good for stock; usually grown amongst Field Corn. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 50c., postpaid; by express, lb. 45c.
- 1089 Golden Oblong Pumpkin.** Very productive. Pumpkins from 15 to 20 inches in length and 8 to 10 inches in diameter. Skin of a rich golden orange, thin but tough, making it almost as good a keeper for Winter as the hard shell Squashes. Flesh is light golden yellow, of very rich, fine quality—so says the introducer. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid; by express, lb. 70c.

RADISHES

Radieschen Rabanitors
Radies

Culture.—For early use sow in Spring as soon as the ground can be worked, in drills 6 to 10 inches apart, covering seed half inch deep. Thin plants an inch apart in the row. As the roots are more succulent and tender when grown quickly, a rich, light soil should be preferred, and frequent watering in dry weather will be found beneficial. For a succession, sow every two weeks. Our seed is French grown.

Earliest and Forcing Varieties

- 1090 Crimson Giant Forcing.** Quite a new type among Radishes. The Crimson Giants gain a circumference of 5 to 6 inches and a weight of about $1\frac{1}{4}$ to 2 ounces without losing in delicacy and tenderness. When sowing allow plenty of space for their proper development. This novelty combines the advantages of a good hot-house Radish with that of a Summer Radish, and there is certainly a great future in store for it. The roots are quite round, sometimes a little oval. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. 95c., postpaid; by express, lb. 90c.
- 1091 Ne Plus Ultra, or Fireball.** (Deep Scarlet Strain.) This is now accepted as a standard variety for forcing, being fit for the table in three weeks. Flesh tender and delicate, produces but few small leaves. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. 90c., postpaid; by express, lb. 85c.
- 1092 Scarlet Globe.** (*See illustration.*) A most valuable variety for greenhouses, hotbed forcing and outdoors. It stands heat better than any other variety without growing pithy. Sells quicker than any other on account of its bright scarlet color; extremely early, mild, crisp and tender. Matures ready for bunching in about twenty-five days. Our seed is grown in that section of France where they have the reputation of producing the finest strain of this excellent variety. For family use it should be planted every ten days to have a continuous supply. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. 90c., postpaid; by express, lb. 85c.
- Early Round and Olive Shaped Sorts**
- 1093 Red Turnip Rooted.** Early scarlet. Standard early, popular in markets of New York. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid; by express, lb. 80c.
- 1094 Scarlet Turnip, White Tipped.** The name defines this elegant new Turnip Radish. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid; by express, lb. 80c.
- 1095 Triumph.** Early Turnip strain. White, with scarlet stripes, very attractive. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c., lb. 90c., postpaid; by express, lb. 85c.
- 1096 Early White Short-Leaved.** The best white Turnip; tops remarkably short; also for forcing. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 25c., lb. 80c., postpaid; by express, lb. 75c.

Scarlet Turnip, White Tipped Radish

RADISHES—Continued

Chartier Radish

Co.'s best favorite with Boston market gardeners. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid; by express, lb. 80c.

Long Varieties

- 1099 Chartier, or Shepherd.** (See illustration.) This Radish has rapidly grown into high favor for Spring and Summer use. It is very handsome, about one-third of its length being of a rose color. We find them in our experimental grounds to be as early as Covent Garden. It is very popular among market gardeners. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c., lb. 80c., postpaid; by express, lb. 85c.

- 1100 Icicle.** (See illustration.) A handsome, first-class early variety, in color snowy white. It grows to the average length of the long varieties, but holds its fullness well down to the tap-root. Exceedingly attractive and excellent in every way. One of the earliest varieties; nothing equals it for family use. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 90c., postpaid; by express, lb. 85c.

- 1101 Carter's Selected Long Scarlet.** Carter & Co.'s best favorite with Boston market gardeners. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid; by express, lb. 80c.

Summer and Winter Radishes

- 1102 Golden Yellow Summer Turnip.** Spherical root, color very rich; very early. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid; by express, lb. 80c.
- 1103 Strasburg.** A white Summer and Autumn variety. It grows 4 inches long, 2 inches thick. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c., lb. 80c., postpaid; by express, lb. 75c.
- 1104 Giant White Stuttgart.** Very large white Summer sort. Resembles small White Egg Turnip. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid; by express, lb. 80c.
- 1105 Black Spanish.** The round variety; for Winter use. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid; by express, lb. 80c.
- 1106 Chinese Rose, Winter.** The best for Winter use. Grows large and tender. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid; by express, lb. 80c.
- 1107 California Mammoth White.** From the Chinese in California; an acquisition. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid; by express, lb. 80c.

- 1108 Gregory's Home Garden Radish Mixture.** (See illustration.) For the man who would like to plant his garden all at once, this Radish mixture offers chances to provide these crisp little delicacies during a long season. We have taken care to include in this mixture small and large kinds, round and long sorts, early and late varieties. From the time the first little round Turnip Radishes are ready to the time that one can enjoy the large Summer sorts, this mixture will provide an uninterrupted supply. All sorts included are of very best quality—just right for the home garden. Be sure to devote a few rows in your garden to Gregory's Radish Mixture. We are sure you will be delighted with the elegant assortment of these crisp vegetables. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. 80c., postpaid; by express, lb. 75c.

Icicle Radishes

RHUBARB

Rhubarb Ruibarbo
Rhubarbe

Culture.—Sow the seed in drills 18 inches apart, and cover $\frac{1}{2}$ inch deep. Thin the plants to a foot apart. When one year old trench 2 feet deep, using a liberal quantity of manure. Set plants 5 feet apart each way. Do not cut until the second year, and give a dressing of manure every Fall. The roots may be taken up in the Spring and divided. The seeds will not usually give plants like the parent.

- 1121 Victoria.** Excellent family variety, fine for preserving. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25, postpaid; by express, lb. \$1.20.

- 1122 Linnaeus.** Large, tender and excellent flavor. A well known market variety. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25, postpaid; by express, lb. \$1.20.

Rhubarb Roots are offered on page 59

ENCOURAGE GOOD HEALTH BY THE FREE USE OF VEGETABLES

Asparagus assists in the cure of kidney trouble.
Beets and Potatoes will add fat to the body.
Carrots are good for indigestion.
Lettuce is a remedy for insomnia.
Lettuce, Onions and Celery are good nerve tonics.

A liberal use of the above will save doctors' bills.

Parsley is good for dyspepsia.
Parsnips are a good Spring medicine.
Spinach is an excellent kidney cure.
Tomatoes will stimulate the liver.
Water Cress is a good bracer.

SPINACH

Spinat Espinaca
Epinard

Culture.—For Summer use sow early in the Spring, in drills 8 inches to 1 foot apart, covering the seed 1 inch deep. Select rich soil and manure very liberally. A succession may be obtained by sowing at intervals of two weeks through the season. For very early Spring use, sow in August. The plants are sometimes protected through the Winter by a thick covering of straw. Spinach is used principally as greens for boiling, and is very highly esteemed for this purpose.

New Zealand Spinach

SALSIFY Or Oyster Plant

Saferwurzel

Salsifi

Salsifis

Culture.—Sow early in the Spring, in light, rich soil, in drills 14 inches apart, and thin the plants to 3 inches in the row. The roots will be ready for use in October, and will sustain no injury by being left in the ground during the Winter. When cooked, the flavor somewhat resembles the oyster. (See illustration.)

1124 Mammoth Sandwich Island. Grows much larger and smoother than the common; popular. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.50, postpaid; by express, lb. \$1.45.

When comparing our prices with those of others you will find them in many instances higher. It necessarily must be so when one considers our high standard of quality. We intend to excel in quality regardless of price.

Our seeds are grown by ourselves and our regular growers; we do not purchase in the open market where one is apt to secure seeds of questionable quality and vitality.

- 1109 Victorja.** This variety has this to recommend it, that while it fully equals the Long Standing in being slow to run to seed, it has a thicker leaf than that variety. Color a rich, dark green. Oz. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., postpaid; by express, lb. 25c.
- 1110 Bloomsdale, or Norfolk Savoy.** Spring-leaved; keeps longer after cutting. Oz. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., postpaid; by express, lb. 25c.
- 1111 Long Standing.** As its name implies, latest in seeding, and one of the best for garden use. Oz. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., postpaid; by express, lb. 25c.
- 1113 Giant Thick-Leaved.** A fine strain of the Round-Leaved. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 30c., postpaid; by express, lb. 25c.
- 1114 Round-Leaved.** A good Summer variety. Oz. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., postpaid; by express, lb. 25c.

- 1116 Long Season Spinach.** Spinach is generally grown during the Spring and Fall months. This new variety can be planted at any time during the season; it is slower to run to seed than any other variety, and is the best variety to be sown in the Spring and at monthly intervals for a continuous Summer supply. The leaves are a rich, dark green color, crumpled, and of excellent quality. Oz. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., postpaid; by express, lb. 25c.
- 1118 Prickly Seeded.** The hardest variety; thick-leaved. For Fall sowing. Oz. 5c., $\frac{1}{4}$ lb. 10c., lb. 30c., postpaid; by express, lb. 25c.

- 1120 New Zealand Spinach.** (*Tetragonia expansa*.) (See illustration.) While this is not a member of the Spinach family proper, it may be well classed as such, since it furnishes a delightful abundance of greens throughout the Summer. New Zealand Spinach should be planted in rows at least 3 feet apart and the plants should be thinned to stand 2 feet apart in the row. They will make a rather spreading growth, each plant "carpeting" 2 to 3 feet. Both leaves and stalks of the plant are very brittle, full of flesh, and furnish, when cooked, a Spinach of most delightful quality. Do not plant the seeds until May 1st, since the plant is very susceptible to cold weather. After once being firmly established, New Zealand Spinach may be cut and will bear right up to cold weather. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00, postpaid; by express, lb. 95c.

Salsify

Gregory's Famous SQUASHES

Sturbiſſe Calabaza Courge

Culture.—All vines delight in warm and rich soil. Prepare the ground by thoroughly pulverizing. Manure at the rate of eight or ten cords to the acre, working it just under the surface with the cultivator or gang plough. Plant in hills 9 to 10 feet apart for running varieties, and 5 or 6 feet apart for bush sorts; work some rich, fine manure into each hill. Leave two plants to the hill. Keep well covered with plaster or Pyrox in early stages of growth. Cultivate frequently. For full particulars in every department, see Gregory's treatise, "Squashes and How to Grow Them," described on the inside front cover page of this catalogue.

1130 Gregory's Delicious.

(See illustration.) All agree that no Squash brought to the table approaches it in its remarkable combination of fineness and compactness of grain, dryness, sweetness and exceeding richness of flavor. It grows to weigh from five to ten pounds, and is in its prime mid-Fall and early Winter. **Pkt. 10c., oz. 20c., ¼ lb. 65c., lb. \$2.05, postpaid; by express, lb. \$2.00.**

By
Universal
Assent
The
Best
Squash
Ever
Introduced

It Grows
To Weigh
From
Five To
Ten
Pounds

Gregory's Delicious Squash

Writes Professor Brooks, of our Agricultural College: "For solidity, smallness of seed cavity, fineness of texture, sweetness and flavor, it is certainly one of the best if not the very best among squashes."

"I never ate so fine a squash."—PROFESSOR MAYNARD, Massachusetts Agricultural College.

The small half-grown specimens were better than most others of mature growth."—WM. H. PEARY, Wakefield, R. I.

"Your new squash makes the best table dish of any variety of this vegetable I ever tasted."—HERBERT MYRICK, editor of *American Agriculturist*.

"It sells for a cent more a pound than any other variety in our market."—SAMUEL L. GOODELL, Brattleboro, Vt.

Golden Bronze Squash

1131 Golden Bronze. (See illustration.) A cross of the Bay State and Boston Marrow. In form the same as the last named, having that peculiar wrinkled appearance of the skin, size averaging from eight to ten pounds; color a dark grayish green, with bronze on upper surface when ripe; flesh an exceedingly bright golden yellow, fine grained, sweet and of good flavor. A good keeper and yielder. **Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25, postpaid; by express, lb. \$1.20.**

1133 White Early Bush. Earliest Summer sort. **Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 70c., postpaid; by express, lb. 65c.**

1134 Golden Bush. Differs from the White Bush only in color. **Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 70c., postpaid; by express, lb. 65c.**

1135 Dunlap's Early Prolific Marrow Squash. The standard running varieties. No variety can compete with it for earliness, it being about twelve days ahead of the Boston Marrow. Very productive. Color a brilliant orange red; a good keeper. **Pkt. 5c., oz. 12c., ¼ lb. 25c., lb. \$1.10, postpaid; by express, lb. \$1.05.**

1138 Mammoth White Bush Scallop. This variety is about twice the size of the ordinary White Bush Scallop, and much whiter and handsomer. **Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c., postpaid; by express, lb. 70c.**

GREGORY'S FAMOUS SQUASH—Continued

Pages 8 and 9 of this catalogue are devoted exclusively to Squashes of our introduction. No other seed house in the country has made as big a specialty of this vegetable as we, and Gregory's Squashes are famed for quality wherever they are grown. Five splendid sorts are described on pages 8 and 9, to which please refer.

1140 Gregory's Original Hubbard Squash.

For many years this has been the standard variety of Winter Squash in all sections of the country. The vines are of strong running growth and set the Squashes quite freely. Will develop specimens weighing from 25 to 30 pounds, of an oblong shape, with dark green skin. They keep splendidly, and the flesh is of excellent quality. We have kept up the original standard of this splendid sort, and frankly believe that our strain is the best. **Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.30, postpaid; by express, lb. \$1.25.**

1142 Warty Hubbard Squash.

Our own growing. (See illustration.) This variety of the Hubbard is a great favorite with the marketmen. It is very striking in appearance, and has been selected for years from exceptionally large specimens; it crops heavily. Our crop last season was at the rate of 10 tons per acre. It grows to nearly double the average size of the common Hubbard. Our strain was obtained from a market gardener famous for his warty Hubbards. The warty knobs draw general attention. Sells better than those having smooth shells. **Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.30, postpaid; by express, lb. \$1.25.**

1144 Golden Hubbard.

A very distinct sort of the shape and general character of the Hubbard, but early to mature and of rich orange red color, instead of the dark olive green of the old Hubbard; flesh is a little deeper colored. **Pkt. 5c., oz. 15c., ¼ lb. 35c., lb. \$1.25, postpaid; by express, lb. \$1.20.**

1146 Strickler's Golden Summer Crookneck.

(See illustration.) This variety of Summer Crookneck we find grows twice as large as the common sort, averaging from 5 to 6 pounds in weight. **Pkt. 5c., oz. 15c., ¼ lb. 30c., lb. \$1.00, postpaid; by express, lb. 95c.**

1148 Green Gem Flat Squash.

Fifty days from Planting.—For many years efforts have been made to obtain an always green Patty Pan Squash, same shape and size as the Early White Bush Squash, but so different in color as to be green from the first development of the blossom to the end of its existence. It is never anything else but green, a dark olive green, but the interior flesh is pure white, same as the White Patty Pan. On account of the evergreen habit it always appears more attractive and is more salable than a white rind, cream-colored Squash, which quickly shows its age. **Pkt. 5c., oz. 20c., ¼ lb. 40c., lb. \$1.35, postpaid; by express, lb. \$1.30.**

Warty
Hubbard
Squash

1150 Marblehead Squash.

In this Squash, which we introduced, the combination of sweetness, dryness and delicious flavor is something really remarkable. Its outer color is a light blue. A great favorite where known. J. M. Merrick, Wilbraham, Mass., wrote: "The Marblehead Squash seeds I had of you produced a large crop of very fine quality of fruit. I had 1,200 pounds from 13 square rods of land." **Pkt. 5c., oz. 15c., ¼ lb. 35c., lb. \$1.20, postpaid; by express, lb. \$1.15.**

1152 Boston Marrow.

This is a standard Fall variety of a rich orange color and very productive. Was introduced in 1834 by John M. Ives of Salem. It is the standard Squash for pies and canning purposes. **Pkt. 5c., oz. 15c., ¼ lb. 35c., lb. \$1.00, postpaid; by express, lb. 95c.**

1154 Cocoanut.

A fine little Squash for family use; succeeds where other varieties fail; very prolific, yielding from six to a dozen to the vine. Flesh is finely grained, sweet and very solid, and the quality excellent, being remarkably hardy. With its rich green and gold coloring it makes an ornament that would grace the center-table. **Pkt. 10c., oz. 20c., ¼ lb. 40c., lb. \$1.25, postpaid; by express, lb. \$1.20.**

1156 Mammoth Yellow Chili.

One of the giant Squashes that draw all eyes at the fairs. **Pkt. 5c., oz. 15c., ¼ lb. 30c., lb. \$1.10, postpaid; by express, lb. \$1.05.**

1158 The Faxon. This sports into many varieties, but quality averages excellent. **Pkt. 5c., oz. 15c., ¼ lb. 30c., lb. \$1.00, postpaid; by express, lb. 95c.**

Strickler's Summer Crookneck

TOMATOES

Tomaten oder Piesesapfel Tomato
Tomate

Culture.—Sow the seed in March and April in the hotbed, or in pots in a sunny exposure in the house. If it is desired to make very healthy, stocky plants, they may be transplanted or repotted when about 2 or 3 inches high. When 5 or 6 inches high, if the ground has become warm, transplant to the open ground on a rainy or cloudy day if possible; if not the young plants should be liberally watered and shaded from the hot sun. If it is desirable to have the fruit ripen as early as possible, in preference to a heavy crop, select rather light, poor soil and a sunny location. Trimming off the laterals, training to a stake and propagating by slips are believed by many to promote earliness. Set the plants 4 feet apart each way, upon mounds of earth, to allow the foliage to open and let the sun in among the fruit. A cheap trellis, made by driving three stakes around the plants and encircling them with three or four barrel hoops, makes a very nice support for training them. One ounce of seed for about twelve hundred plants.

Bright Red Sorts

1160 Sparks' Earliana. In 1905 we classified the Earliana as by all odds the best very early large round Tomato that has been introduced for years. Though early, is also of fine market size, grows about as round as a ball, color a bright red, solidity and quality all that could be desired. **Pkt. 10c., oz. 30c., ¼ lb. 90c., lb. \$3.00, postpaid; by express, lb. \$2.95.**

1161 Bonny Best. An Extra Early Tomato. A splendid variety for forcing. Although fruits average somewhat smaller than Chalk's Jewel, they are more uniform in size and shape, but somewhat flattened at the stem end. They are remarkably smooth, of bright scarlet color, and have an exceptionally good flavor. Plants are very productive. A good shipper. **Pkt. 10c., oz. 35c., ¼ lb. 90c., lb. \$3.05, postpaid; by express, lb. \$3.00.**

1162 Chalk's Early Jewel. We have before us a letter received from a prominent market gardener, Mr. Orlando Newhall, who writes us as follows: "As regards Chalk's Early Jewel, I would say that I have planted it the past three years and have found it to be the best, early I have ever raised, and I have tried a great many 'early' and 'extra early' varieties. An excellent variety to follow the Earliana." **Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.80, postpaid; by express, lb. \$2.75.**

1163 Ponderosa. (The Tomato Giant.) This seems to be the favorite large-fruited variety. Vines are of strong growth. When planted in rich soil, and pruned to single stem, the fruit often reach one pound in weight. **Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. 90c.**

1164 Stone. (See illustration, page 54.) The standard late variety. Probably more of this variety used than any other. It is very large and of bright scarlet color, spherical in shape, very smooth, with occasionally a specimen very slightly octagon shaped, ripens evenly to the stem, exceedingly solid and firm fleshed. **Not subject to rot.**—Prof. J. L. Budd, of Iowa State Agricultural College, says: "It was large enough, smooth, firm fleshed, and, above all, not subject to rot. I did not see a rotten specimen, although a bad year for rot." **Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.80, postpaid; by express, lb. \$2.75.**

1165 Red Rock Tomato. (See illustration.) It will ripen its fruit in one hundred and ten days from sowing the seed. Very solid, smooth and as red as it is possible to be. Quality is excellent. Extremely heavy cropper, an excellent shipper, twenty tons quite often raised per acre. This bright red Tomato is not only red outside but is red in the interior. It does not turn lemon color, as does the Stone, late in the season. **Pkt. 10c., oz. 40c., ¼ lb. \$1.25, lb. \$4.50, postpaid; by express, lb. \$4.45.**

1168 Dwarf Stone. Another splendid new variety from Livingston. This is what he says of it: "The same sort of Tomato as Dwarf Champion, but the vine is of stronger growth, and the fruits double the size. It is equally early, is equally prolific. The shape of the fruit is perfect. It is very solid, ripens very evenly and is of excellent quality." **Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.80, postpaid; by express, lb. \$2.75.**

Red Rock Tomato

Stone Tomato

TOMATOES—Continued

Pink or Purple Sorts

- 1170 New Globe.** (See illustration.) Here is sport after the first season into irregular forms, like some of the new varieties that originated in the Middle States. The New Globe, Mr. Livingston claims, differs from all his other varieties in combining in itself the best qualities of all of them. It is: 1. Always round and draws all eyes. 2. Is a splendid cropper. 3. Is early as the earliest. 4. Of good market size. 5. An excellent keeper. 6. Good for greenhouse, open air, on stakes or trellises. 7. In quality unsurpassed. 8. Color a fine, glowing rose. 9. Flavor delicate and mild. Mr. Newhall, one of our most successful market gardeners, made a very attractive exhibition of this new Tomato at our annual fair and thinks most highly of it. Mr. John Lancaster states: "Today I picked several quarts of Livingston's Globe Tomatoes, while none were ripe on the Earliana, planted at same time." Mr. A. J. Shanabruck: "I had clusters that had ten in number, and raised one Tomato that weighed over a pound." Pkt. 10c., oz. 25c., ¼ lb. 35c., lb. \$3.00, postpaid; by express, lb. \$2.95.

- 1172 June Pink.** The June Pink Tomato in habit of growth is similar to the Earliana. The plant is compact, branching freely, with fruit hanging in clusters of six to ten fruits, both in the crown and at the forks of the branches. It ripens fully as early as the Sparks' Earliana and quite ten days to two weeks ahead of Chalk's Early Jewel. Fruit of medium size, uniform, smooth and attractively shaped, without cracks or any green core. The fruit averages 2½ to 3 inches in diameter, and from 2 to 2½ inches in depth. The skin is reasonably tough, so it is excellent for shipping purposes. Continues to bear and ripen fruit up until frost. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.80, postpaid; by express, lb. \$2.75.
- 1174 Beauty.** (Improved.) As early as the Acme or Perfection, of a glowing crimson in color, with a slight tinge of purple. In shape perfectly spherical. It has a thick skin, and hence is not so liable as some varieties to crack just after a rain. The standard main crop Purple Tomatoes in many sections of the country. Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.80, postpaid; by express, lb. \$2.75.
- 1176 New Magnus.** We have planted the Magnus on a large scale, so can endorse what Mr. Livingston has said in its favor. Color purple; vine, Potato-leaved. It is thicker, heavier and more solid than either Acme or Beauty. The form is perfect, uniform, large and attractive. Flesh is very firm. It is a robust grower, with short joints, setting its fruit clusters closer together than most varieties, and is, therefore, a heavy cropper. It ripens easily and does not crack about the stem. Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.50, postpaid; by express, lb. \$2.45.
- 1178 Enormous.** Eight in a row measured a yard. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50, postpaid; by express, lb. \$2.45.
- 1179 New Imperial.** A fine second; a first-class variety. Pkt. 5c., oz. 25c., ¼ lb. 70c., lb. \$2.30, postpaid; by express, lb. \$2.25.
- 1182 Dwarf Champion.** Plant upright; fruit perfectly round and very brilliant purple. Medium size; borne in clusters. Pkt. 5c., oz. 30c., ¼ lb. 85c., lb. \$3.00, postpaid; by express, lb. \$2.95.

Small Fruited Sorts

- 1183 Currant.** Very elegant; resembles long branches of Currants; for ornament only. Pkt. 10c., oz. 30c.
- 1184 Cherry.** Flavor unsurpassed. Fruit small, but a wonderful cropper. Pkt. 10c., oz. 35c.
- 1185 Yellow Plum.** Small, elegant, nice for preserves. Pkt. 10c., ½ oz. 20c., oz. 35c.
- 1186 Yellow Fig.** Pear-shaped and used to preserve as Figs. Pkt. 10c., ½ oz. 20c., oz. 35c.
- 1188 Improved Ground Cherry.** Excels the old variety in size of fruit. Pkt. 10c., ½ oz. 25c., oz. 35c.

WE DELIVER FREE BY PARCEL POST ALL ITEMS
THAT ARE GIVEN AS POSTPAID

New Globe Tomato

TURNIPS

Ruben Nabos
Nave

Culture.—For early use sow the small sort as soon as the ground can be worked in the Spring, in drills 14 in. apart, the Ruta-Baga 30 in. As the seed is very fine, it should be covered but slightly. Select light, if possible new, soil, and manure with ashes or phosphates. Should the young plants be troubled with insects, a sprinkling of plaster will be found beneficial. Of the early varieties, thin the plants to 6 in. apart, and the Ruta-Bagas to 1 ft. For Fall and Winter the early kinds should be sown from the middle of July to the middle of August, and the Ruta-Bagas from the middle of June to the first of July, using $\frac{1}{2}$ lbs. of seed to the acre. "Swede" and "Ruta-Baga" being synonymous terms, the names below, given as they are generally used, will be readily understood. The English varieties are almost exclusively used for early planting for market. For Fall and early Winter use we recommend the English Turnips, while for late Winter and Spring the Ruta-Bagas will prove the better keepers.

White and Yellow Turnips

- 1190 Extra Early White Milan.** *Decidedly the earliest of the Turnip family.* The photo gives a true idea of this excellent variety. Very uniform in shape and superior in quality. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00, postpaid; by express, lb. 95c.

- 1192 Extra Early Purple Top Milan.** *Earliest Red Top Flat Turnip in cultivation.* Of the strap-leaved class, flat in shape and of excellent quality. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00, postpaid; by express, lb. 95c.

- 1194 Golden Stone.** *If our customers want a fine yellow-fleshed variety that is not a Swede, try the Golden Stone.* It is early, about the size of the White Egg, very attractive in color and of fine quality, oblong in shape. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 65c., postpaid; by express, lb. 60c.

- 1196 White Egg.** *Six hundred bushels of this fine Turnip have been raised to the acre as a second crop, bringing the market gardener two hundred dollars.* It is perfectly smooth, of a pure, clear white, growing half out of the ground. A very choice kind for table use, of excellent flavor, sweet and mild. It pulls clean from the ground, and is a first-rate keeper for Winter use. Our stock is from headquarters. Comes to size for use just after Early Red Top. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 65c., postpaid; by express, lb. 60c.

- 1197 Early Purple Top Munich.** *A very early, deep purple top variety, earlier than Red Top.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 50c., postpaid; by express, lb. 45c.

- 1198 Early Red (or Purple) Flat Top.** *Fine, sweet, mild; rapid grower; very popular.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., postpaid; by express, lb. 55c.

- 1199 Early White Top Flat.** *Differs from Red Top only in color.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., postpaid; by express, lb. 55c.

- 1200 Purple Top Globe.** *Contesting the field with Red Top; a thick, round, quick-growing variety.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 65c., postpaid; by express, lb. 60c.

- 1202 White Stone, Snowball.** *A thick Early White Top, the favorite in the London market.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 65c., postpaid; by express, lb. 60c.

Extra Early Purple Top Milan Turnip

- 1218 Laine's Improved Swede.** *One of the earliest; handsome round variety; fine for the table.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., postpaid; by express, lb. 55c.

- 1220 American Ruta-Baga.** *Farmers and gardeners have found this to be one of the best varieties for either marketing or raising for stock feeding. The Ruta-Baga family of Turnips is raised far more commonly in England and Scotland than in this country, for there, as food for stock, they in a measure fill the place held by Corn in this country. By analysis they are quite different in their composition. The late distinguished Daniel Webster remarked of them: "Chemists tell us that neither Ruta-Bagas, nor salt hay are of much account as food for cattle, yet we have never had oxen thrive better on any feed than when fed on these two."* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., postpaid; by express, lb. 55c.

- 1222 Elephant, or Monarch Swede Turnip.** *This excellent Swede Turnip is one of the heaviest cropping varieties in cultivation. It is of the tankard shape, so that it can be left thicker in the rows than other varieties. Tested side by side with leading kinds, it proved to be superior to all, in some instances giving as much as 10 tons or more per acre.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., postpaid; by express, lb. 55c.

- 1224 Improved Purple Top.** *A very early, free-growing variety, with short neck and small top; flesh deep yellow. "The handsomest Purple Top Swede in cultivation," says the English firm which introduces it.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., postpaid; by express, lb. 55c.

- 1204 Improved Yellow Globe.** *Fine for family use or field culture. An American variety.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 65c., postpaid; by express, lb. 60c.

- 1206 Green Top Aberdeen.** *Round, yellow-fleshed and firm. A good keeper.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., postpaid; by express, lb. 55c.

- 1207 Pomeranian White Globe.** *Very fine. White Globe variety; round and thick.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 70c., postpaid; by express, lb. 65c.

- 1214 Long White Cowhorn.** *A very fine strain; matures quickly; Carrot-shaped, fine and sweet.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 70c., postpaid; by express, lb. 65c.

- 1225 Universal Swede.** *The largest and best of the round, purple top, yellow-fleshed varieties. Is particularly hardy, withstanding both drought and mildew. A certain and heavy cropper.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 55c., postpaid; by express, lb. 50c.

- 1226 Skirving's Purple Top Ruta-Baga.** *Standard field variety, fine for family use; yellow fleshed.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 55c., postpaid; by express, lb. 50c.

- 1228 Shamrock Swede.** *A popular English sort; short neck and oblong in shape; yellow fleshed.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 55c., postpaid; by express, lb. 50c.

- 1230 Carter's Imperial Swede.** *Messrs. Carter & Co. rank this as the best of their Swede Turnips.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 55c., postpaid; by express, lb. 50c.

- 1232 Budlong's White Rock.** *An American white Ruta-Baga, earlier and rounder than any other white variety, very sweet and of a mild flavor. Less apt to grow hollow than Sweet German.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., postpaid; by express, lb. 55c.

- 1236 Large White French, or White Swede.** *A white market Ruta-Baga.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., postpaid; by express, lb. 55c.

- 1238 Sweet German, or Russian.** *White, sweet, excellent; a first-rate keeper.* Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., postpaid; by express, lb. 55c.

GREGORY'S SELECTED FIELD SEEDS

PRICES ON ALL FIELD SEEDS SUBJECT TO CHANGE

GRASSES, GRAINS, CLOVERS, FORAGE PLANTS, ETC.

1240 Gregory's Special Lawn Grass (20 pounds per bushel)

For this we offer a mixture of a large number of the finest varieties of grass seeds, and would recommend it as *not surpassed by any Lawn Grass sold in this country*. It makes a fine, velvety lawn. Sow in April, May, August or September. Manure the land well at the start, and the varieties are of such kind and in such proportions that it will last for years. It requires for new sowing at the rate of 5 bus. per acre. One lb. will plant a space 10 x 25 ft., or 250 sq. ft. Price per pk. of 5 lbs. \$1.00, bus. of 20 lbs. \$4.00; 1 lb., per express, 30c.; 1 lb., postpaid, 35c.; 3 lbs., per mail, \$1.05.

1242 Gregory's Special Lawn Mixture for Shady Spots

This is a mixture of grasses suitable for shady places. It will produce an abundant and even growth of beautiful green grass. Every one knows that it is difficult to secure satisfactory growth under trees or in the shade of buildings. Our mixture contains grasses best adapted for such places. Price, lb. 35c., express, lb. 40c., postpaid; ¼ bus. \$1.35, bus. (20 lbs.) \$5.00, express, at purchaser's expense.

Timothy, Red Top and Red Clover Seed of Extra Quality

(Crops of Grass Seed Very Short this Season) Prices subject to change without notice.

We purchase only the highest grade of seed, regardless of cost, as quality and purity are our first consideration. The cheap, ordinary stuff sold under the name of "choice," "prime" or "extra prime" is very misleading, and does not denote purity, and is often the prime cause for a good deal of vexation and no small loss by seeding our mowings with foul stuff. The quality of the hay produced on such land is consequently reduced in value. Let us not forget that the extra advantage for using the purest seed extends through all the three or five years of the seeding down, and, distributing the entire cost through these years, we shall find that it will amount to but a few cents per acre, while the annual difference in the market value of the crops may be a serious one. We wish our customers to know that those which we catalogue are the *very best in the market*. There is a great variety of opinion as to quantity of seed to plant per acre. We have found the following mixture to give excellent satisfaction:

MIXTURE RECOMMENDED FOR HAY

TIMOTHY, 15 lbs.—RED TOP, 9 lbs.—RED CLOVER, 15 lbs.

	Pound by mail	¼ bushel Exp. not paid	Bushel Exp. not paid
1243 Timothy	\$0.25	\$1.50	Write
1244 Red Clover	.40	4.75	for
1246 Red Top	.25	1.50	Prices.

1248 Regenerated Swedish Select Oats. The original home of this new Oat is England where it was known as Abundance. It was introduced into this country, and later improved by the Wisconsin State Experiment Station. It is one of the most productive sorts known, yielding 25 to 40 per cent. more than the ordinary Swedish Select. These Oats are early in season, and grow from 4 to 5 ft. tall with heads averaging 8 to 12 in. long. A remarkable root development makes the Regenerated Swedish Select Oat a good drought resister. *This makes it a very valuable variety for light soils.*

The meat of the large grains is very thick, and renders it among the best for table cereals. Average weight per bushel is 35 to 40 lbs. Is highly recommended by Professor Carleton, of the United States Department of Agriculture, also Professor Moore. One grower doubled the yield he had from the Michigan Wonder, and another 20 bushels more than from the well-known Lincoln. Reports of the crops raised in 1904 were from 80 to 115 bushels per acre. One grower reports they are about a week earlier than common sorts. This yield of full 20 bushels to the acre above common sorts is where the profit lies. Our seed this season comes from the originator. Standard weight 32 lbs. per bus. Pk. 45c., 1 bus. \$1.30, 2 bus. \$2.50, 10 bus. \$12.00, 25 bus. \$27.50, bags included. Shall be glad to send sample of this remarkable Oat by return mail, upon receipt of 2c. postage.

1250 Lincoln Oats. A Western firm which has had a large experience in Oat raising pronounces the Lincoln Oat "the best Oat now before the American people: first, because of its great productiveness, four farmers having raised from 120 to 174 bushels from a single bushel of seed; second, because it is very early; third, because it appears to be nearly rust-proof; fourth, because it stands up better than most kinds; fifth, because its thin hull, soft rib and heavy meat make it an excellent feeding Oat; sixth, it makes an excellent oatmeal." We have recommendations from twenty-one farmers in fourteen States. Pk. 45c., 1 bus. \$1.30, 2 bus. \$2.50, 10 bus. \$12.00.

Swedish Select Oats

GRAINS AND GRASSES—Continued

- 1252 Beardless Barley.** This is an improved beardless Barley, similar to the Success, but it is larger, has a longer straw and yields more per acre. It is perfectly pure and literally beardless, just as represented, which makes it pleasant to handle, while the straw can be fed to stock without fear of injury. It is earlier than any bearded Barley, better to seed with, better for feeding, and yields fully as well. **Pkt. 10c., lb. 20c., postpaid; by express, pk. 60c., bus. \$1.85.**
- 1254 Manshury Barley.** A six-rowed Barley with very long heads, well filled and heavy; straw bright and strong. In our experimental grounds the Manshury proved to be the earliest of the five leading varieties which were tested there. **Pkt. 10c., lb. 20c., postpaid; by express, pk. 60c., bus. \$1.85.**
- 1256 Saskatchewan Spring Wheat.** Says Charles A. Pillsbury of Minneapolis, Minn.: "No such milling Wheat has been received at our mill since we've been in the milling business." **Pkt. 10c., lb. 20c., postpaid; by express, pk. 70c., bus. \$2.15.**
- 1258 Japanese Buckwheat.** The kernels of this Buckwheat are larger than the common kind; the straw is stouter and heavier. It branches more, and it does not need to be sown as thickly. The flour made from it is thought to be equal to that from any other Buckwheat; it is a very heavy cropper, and less apt to blight than other varieties. **Pkt. 10c., lb. 20c., postpaid; by express, pk. 65c., bus. \$1.75.**

Plants Valuable for Fodder

- 1260 Alfalfa, or Lucerne.** Wherever the cultivation of Alfalfa has proved a success its value for farming is ranked next to that of Indian Corn. It is of the Clover family and is the most valuable member of it. Both in quality, quantity and duration in the soils to which it proves itself adapted it is so much superior to our red and all other varieties of Clover, that, even in localities where success

Alfalfa

Hairy Vetch

with it is doubtful, we consider an attempt to raise it well worth the trial, for it not only surpasses Red Clover in collecting nitrogen and enriching the soil, but it is so rich in protein that it can be substituted for bran in feeding cows. The quantity of seed used per acre varies, the average experience having settled upon 30 pounds. This season we are only handling the best *Montana-grown Alfalfa seed*. In our estimation it is superior to the Turkestan and being acclimated, we believe it will give our customers much better satisfaction. We sell the seed at **\$15.00 per bus. of 60 lbs., per pk. \$4.00, per lb., postpaid, 35c., per pkt. 10c.**

- 1264 Sand, Winter or Hairy Vetch.** (*Vicia Villosa*). One of the Peavine class of plants, exceedingly nutritious, surpassing even the several varieties of Clover. It will do better than other fodder crops on poor soil, while on good soil it makes a rank growth of 4 or 5 ft. It is a great favorite with cattle, and can be fed with safety to any stock. Perfectly hardy all over the United States, and will remain green all Winter. Sow for Spring use in August or September, mix it with Clover, or, in Spring, with Oats to help support it. It is one of the earliest of fodder crops for Spring cutting—a full crop can be cut in season to plough and plant any other crop on the same land. Wherever Scarlet Clover Winter-kills, by all means plant this. One bushel per acre, with half bushel of Rye. **Pkt. 10c., lb. 35c., postpaid; by express, per pk. of 15 lbs. \$4.00.**

- 1266 Bokhara Sweet Clover.** Bokhara is of great value as a soil renovator, and to prepare the soil for Alfalfa. The same bacteria which is necessary to inoculate the soil for Alfalfa is gathered by the roots of Bokhara Clover. It will thrive on all classes of soil, which it greatly enriches if ploughed under. For field or forage it should be cut when quite young; cattle do not relish it when old. The plant grows from 4 to 6 feet tall and bears abundance of white flowers which furnish excellent bee pasture. Sow any time from April until middle of September at the rate of 15 to 25 lbs. per acre. **Pkt. 10c., lb. 40c., postpaid; by express, lb. 35c., 10 lbs. \$3.00.**

MISCELLANEOUS FORAGE PLANTS

1268 Pearl Millet or Mand's Wonder Grass

We find, on trial, that if there is any difference between Mand's Wonder and Pearl Millet it is slight. Will thrive in this country in any latitude that will produce Corn. It is an annual, with foliage resembling Corn leaves. When fully grown it is from 12 to 15 feet high, with numerous heads covered with seeds much relished by poultry. Each plant throws out numerous shoots, sometimes as high as 60, and, if raised on rich soil and cut when 2 or 3 feet high, can be mowed from four to five times, yielding many tons of dry hay. It is sweeter than Corn. Don't plant before ground is warm, May 15. On strong land it has given five cuttings, each crop heavier than a good crop of Millet.

Sow 6 pounds per acre in drills 3 feet apart, or broadcast at the rate of 30 pounds per acre. **Pkt. 5c., $\frac{1}{4}$ lb. 10c., lb. 20c., postpaid; by express, lb. 15c., 10 lbs. \$1.20.**

1269 Canada Field Peas and Oats for Fodder

Treat your Peas with **Farmogerm** and you will increase your yield of both Peas and Oats. These at the rate per acre of one bushel of Peas to one and one-half bushels of Oats, make very profitable fodder from June 25 to August 1, for cows and sheep. The Peas should be lightly ploughed in when sown and the Oats broadcasted and brushed in immediately afterward. **Price of Field Peas, per pk. \$1.15, per bus. \$4.00, by express.**

1270 Dwarf Essex Rape

Essex Rape makes the best of pasturage for cattle, calves, sheep and swine. An average acre is sufficient for ten to fifteen sheep or lambs to bring them up to good condition without the help of grain in seventy days. Rape is more nutritious than Clover, and better for fattening. Wait till the plants have nearly matured before turning in the stock, which will be about two months from the time of sowing. If turned in earlier, the most economical way of feeding will be to make three divisions of the pasture, turning the stock from one to the other, thus giving the plants time to renew their growth. In the more northern and northwestern States it gives grazing from early June till the ground freezes, and in the South, if sown in the early Fall, it will supply grazing the open portion of the Winter. It does best on deep, rich, moist soil, the richer the better; good Corn soil in good condition will give a good crop of Rape. Make the soil very fine, and sow 8 to 10 pounds of seed broadcast and harrow well in, or from 3 to 5 pounds in drills 24 to 30 inches apart. When in drills, keep clean at early stages by cultivation. There is danger of bloat in cattle and sheep if turned in when hungry to eat their fill. Either turn in after they have had first feed on ordinary pasture, or change after a short feed on it. **Pkt. 10c., lb. 25c., 3 lbs., per mail, 65c.; 25 lbs. and upward, 15c. per lb., 100 lbs. \$12.00; per express, lb. 20c.**

1272 Japanese Millet

(Crus Galli)

(See illustration.) The Crus Galli, straw-chopped, crushed, moistened and sprinkled with meal, is readily eaten by cattle and horses. The seed appears to equal in value corn meal for milk production, and is excellent for poultry. For green fodder, sow it at the rate of $\frac{3}{4}$ bus. per acre. The leaves are larger than those of either Hungarian or German, and the crop double. Planted in our experimental grounds June 11, was ready to cut for fodder July 23; September 11, ready to cut for seed, stalks 6 feet high. If planted about the middle of May can be cut three times for green fodder in one season. When thinly seeded in drills it grows from 6 to 7 feet in height.

F. R. Woodward, of Hill, N. H., tells us that his cows left sweet fodder Corn, Pearl Millet and common grass, and took Crus Galli in preference. He supposes it was because the stalks were so much sweeter. Mr. William C. Dunham, of Ridgefield farm, writes: "My yield of Crus Galli was at the rate of 21 $\frac{3}{4}$ tons per acre. Sown at the same time as German Millet, it gives a valuable succession of green fodder."

Pkt. 10c., lb. 20c., 3 lbs. 55c., postpaid; by express, pk. of 8 $\frac{3}{4}$ lbs. \$1.00, bus. of 35 lbs. \$3.75.

SUNFLOWER

Sow thinly in drills 3 feet apart and thin to 2 feet apart in the row.

1275 MAMMOTH RUSSIAN. Fine variety. Valuable for poultry or vegetable oil. Flowers and seed large. **Pkt. 5c., lb. 20c., 3 lbs. 55c., by mail; by express, lb. 15c., 10 lbs. \$1.40.**

Clovers, Grasses, Herbs, Etc.

- 1280 ALSIKE, or SWEDISH CLOVER.** A cross between white and red; fine for hay. Pkt. 10c., lb. 40c., postpaid; by express, pk. \$4.50, bus. of 60 lbs. \$16.00.
- 1282 WHITE CLOVER.** Fine for lawns; also good for bees. Pkt. 10c., lb. 60c., postpaid; by express, lb. 55c., 10 lbs. \$5.00.
- 1284 CRIMSON CLOVER.** This variety, an annual, is fine for soiling cattle; has a beautiful blossom. Pkt. 10c., lb. 25c., postpaid; by express, pk. \$3.50, bus. of 60 lbs. \$12.00.
- 1286 ORCHARD GRASS.** Excellent for planting in or-

chard. Pkt. 10c., lb. 40c., postpaid; by express, pk. 85c., bus. of 14 lbs. \$3.50.

- 1288 HUNGARIAN GRASS.** Excellent for hay for light land. Pkt. 10c., lb. 20c., postpaid; by express, pk. 65c., bus. of 48 lbs. \$2.00.

- 1290 WINTER RYE.** A fine sample. Pkt. 10c., postpaid; by express, pk. 60c., bus. of 56 lbs. \$1.90.

- 1291 KENTUCKY BLUE GRASS.** (See illustration.) Does well on light soils and is recommended for permanent pastures. Pkt. 10c., lb. 35c., postpaid; by express, pk. \$1.00, bus. of 14 lbs. \$3.50.

Sweet or Pot and Medicinal Herbs

Figure 1 denotes Seasoning; figure 2, Medicinal Herbs

Kentucky Blue Grass

For Ground Sage, see page 80		Lb. exp.	Lb. mail	$\frac{1}{4}$ lb.	Oz.	Pkg.
1293	1 Sage, broad-leaved.....	\$1.95	\$2.00	\$0.50	\$0.25	\$0.05
1294	1 Thyme, French, high-flavored.....				.25	.05
1295	1 Thyme, Broad-leaved, English.....	3.45	3.50	1.00	.35	.05
1296	1 Summer Savory.....	1.20	1.25	.45	.10	.05
1297	1 Sweet Marjoram.....	1.45	1.50	.50	.15	.05
1298	1 Caraway.....	.67	.75	.25	.15	.05
1299	2 Hoarhound.....	2.20	2.25	.70	.25	.05

	Oz.	Pkg.		Oz.	Pkg.		
1302	2 Saffron.....	\$0.20	\$0.05	1310	1 Rosemary.....	\$0.35	\$0.05
1303	1 Coriander.....	.15	.05	1311	1 Sweet Fennel.....	.15	.05
1304	1 Sweet Basil.....	.20	.05	1312	2 Fenugreek.....	.30	.05
1305	1 Dill.....	.15	.05	1313	2 Catnip.....	.30	.05
1306	2 Hyssop.....	.20	.05	1314	2 Melis Balm.....	.25	.05
1307	2 Rue.....	.20	.05	1315	2 Wormwood.....	.20	.05
1309	2 Lavender.....	.40	.05				

Horseradish and Rhubarb Root

HORSE RADISH SETS. Price, per doz., postpaid, 20c.; per express, per 100, \$1.00; per 1,000, \$5.50; per 100 per mail, \$1.20.

BOHEMIAN HORSE RADISH. Price, per doz., postpaid, 30c.; per express, per 100, \$1.50; per 1,000, \$8.00; per 100, per mail, \$1.65.

RHUBARB ROOTS, LINNAEUS AND VICTORIA. Price, per express, 15c. each; \$1.50 per doz.; per mail, 20c. each; \$1.80 per doz.

Sundry Agricultural Requisites

PREPARED TAR SLIP. These slips are used by Cauliflower growers on Long Island to prevent maggots in the roots of Cauliflower and Cabbage. Price, 20c. per 100; \$2.00 per 1,000, per express at purchaser's expense; 28c. per 100, postpaid.

RAFFIA. For tying up vegetables in bunches. Per lb., postpaid, 23c.; per ¼ lb. 8c.; per lb., per express, 15c.

GRAFTING WAX. A standard article. Per lb., postpaid, 45c.; per express, 40c.; per ¼ lb., 12c.]

WHAT FARMOGERM WILL DO

- 1 Increase the yield and quality of legume crops.
- 2 Increase the food value of legumes.
- 3 Make legumes grow in new localities where they cannot otherwise be grown successfully.
- 4 Supply Nitrates to other crops growing with the inoculated legume crop.
- 5 Enrich the soil for future crops, thereby increasing the permanent value of the farm.

Use it on Peas, Beans, Sweet Peas, all kinds of Clover and Vetches

¼ acre size, 25c.; ¼ acre size 50c.; 1 acre size, \$2.00.

GREGORY'S SUPERIOR POTATOES

Kartoffeln Patatas Pomme-de-terre

Culture.—We get most satisfaction from crops raised on clover sod inverted after the second season. By using 1,500 pounds of a good Potato fertilizer, half well harrowed in broadcast and half thoroughly mixed in the drill, we get a grand crop of nice, large, smooth Potatoes. Bradley's 10% potash has given us the best satisfaction for Potatoes. There are four ways of fighting the rot fungus: 1. Keep out of wet land. 2. Plant red-skinned varieties if possible. 3. Plant early sorts that mature just before the advent of the dog days, which are great breeders of rot. In fighting the bugs use Pyrox; we use it and find it does the business. Two eyes every fifteen inches are sufficient seed for vigorous sorts. Whole Potatoes are safer to plant than pieces if the weather should turn cold and rainy after planting, or, on the other hand, be exceptionally hot. By running the plough two or three times in each furrow before planting, the crop will be increased about 20 bushels to the acre. A soaking for two hours in formaldehyde (1 pint to 50 gallons of water) we find will kill the scab. Potatoes keep better in a cool, rather damp cellar.

PRICES OF POTATOES SUBJECT TO CHANGE

Noroton Beauty Potato

(See illustration)
Quick Lunch

We should be pleased to communicate with any of our customers who have the true stock of this variety to offer.

The following rather remarkable claims are made for the Noroton:

It is the earliest Potato ever grown.

It is the most productive extra-early, yielding as heavily as any of the medium early sorts.

It is handsomer in appearance and more uniform in size and shape than any other variety.

Its table quality is superb and keeps longer than any other sort, early or late.

It is the best all-round Potato in existence.

Endorsed by E. L. Coy, who originated the Beauty of Hebron, and C. L. Allen, the distinguished botanist and seed grower. Mr. Coy declares it to be "the earliest variety having market value that he has ever known. Planted May 14 for table July 14, no other variety having tubers larger than walnuts. Color white, with a slight splashing of pink."

Mr. C. L. Allen states: It is from five to ten days earlier than Bovee or Ohio. We find that the tubers cook dry and are of fine flavor."

Mr. Ingalsbee finds it to be "sixteen days earlier than Early Rose."

On our seed farms on well manured land we have raised on one-half acre at rate of 322 bushels an acre, and they matured so early they would have brought \$3.50 per barrel for eating purposes.

Robert Blackburn, of British Columbia, writes: "From the one pound of Noroton I dug sixty-five pounds. Quality very nice."

Per lb. 25c., 3 lbs. 60c., postpaid; by express, pk. 85c., bus. \$2.50, bbl. \$5.50.

Knowles' Big Cropper Potato

Knowles' Big Cropper Potato

(See illustration)

In 1908 we took a trip to the Potato country in Aroostook County, Maine, and traveled some forty miles, examining the crop in the surrounding country. No variety showed up so well as our Knowles Big Cropper; it was the handsomest Potato we saw.

A Mr. Brewer planted 8½ barrels of Potatoes that were left from Mr. Knowles' crop which were too poor to send to us for seed stock; from these he dug 128 barrels. This is at the rate of 400 bushels per acre.

In the test in our experimental grounds in 1907 it surpassed all other varieties, yielding at the rate of 836 bushels to the acre.

Mr. Knowles, from whom we purchased the ownership of this new variety, tells his experience as follows:

"The Knowles' Potato has the strongest and most vigorous foliage I ever saw; wonderful productiveness, out-yielding Enormous, Gold Coin, Delaware and Green Mountain by fully one-quarter on same soil. Quality very fine, equal to Gold Coin or Delaware."

"I planted June 8, on very lean land, using about 800 pounds phosphate per acre, and the yield was at the rate of 180 barrels per acre of oblong, smooth tubers."

Quality for table first-class. When rot is around it will be found to be less affected than other varieties.

Mr. Francis E. Courtis, of our town, raised at the rate of 706 bushels of Knowles' Big Cropper Potatoes per acre, and found them to be of exceptionally fine quality. Some tubers weighed 25 ounces. They were grown from second size tubers.

Lb. 25c., 3 lbs. 60c., postpaid; by express, pk. 85c., bus. \$2.50, bbl. \$5.50.

Noroton Beauty Potato

POTATOES—Continued

The Irish Cobbler

Similar to or Identical with Eureka

It bears larger sized tubers, is a splendid cropper, and comes in about a fortnight ahead of the Early Rose, and several days ahead of the Early Ohio. This variety is displacing many of the heretofore standard early varieties. Our stock is raised in Maine. **Per lb. 25c., 3 lbs. 60c., postpaid; by express, pk. 85c., bus. \$2.50, bbl. \$5.50.**

Gold Coin

We don't see why any farmer with soil in fair condition cannot raise 325 bushels of Gold Coin to the acre, if he uses 1,500 pounds of some good Potato fertilizer to the acre (we used Bradley's 10% potash), 800 well mixed in the drill and 700 harrowed in. It is white-skinned, and has that rich, russety appearance which is the delight of Potato growers. **Per lb. 25c., 3 lbs. 55c., postpaid; by express, pk. 85c., bus. \$2.50, bbl. \$5.50.**

Norcross Potato

(See illustration)

The Norcross is a white Potato. Originated by Charles Norcross, Litchfield, Me., in 1895.

The secretary of the Johnson Seed Potato Co. (E. A. Rogers) writes that from a measured acre they harvested over 550 bushels of splendid, handsome Norcross Potatoes. In every State from Maine to Minnesota it has been a prize winner, adapting itself to all conditions of soil and climate.

Our stock was grown from seed that was selected from the most vigorous and perfect hills in a large field of Norcross Potatoes in 1911, being dug out by hand, and every hill having any Potatoes which were undesirable from any cause was discarded; therefore, our stock is perfect and true to name and will give satisfaction. **Per lb. 25c., 3 lbs. 65c., postpaid; by express, pk. 85c., bus. \$2.50, bbl. \$5.50.**

Early Norther Potato

A seedling raised from a seed-ball of the Early Rose. In shape, color and season of ripening it very closely resembles the Early Rose, but it is earlier and more prolific. **Per lb. 25c., 3 lbs. 55c., postpaid; by express, pk. 85c., bus. \$2.50, bbl. \$5.50.**

YOU CAN DEPEND ON GREGORY'S HONEST SEEDS

It is impossible to tell by looking at a seed whether it is dead or alive, true to name or of some other variety—so you must depend upon the reliability and honesty of your seedsmen. Many experienced and critical gardeners who know the importance of securing seeds of strong vitality and of the highest breeding, use Gregory's in preference to all others. If you have been disappointed in getting seeds at the grocery store we know if you try Gregory's you will have the prize garden in your locality.

MISS L. F. HURD, Westminster, writes: "You may be interested to hear that we received first prize for our collection of Squashes and vegetables at the local fair. The Squashes exhibited weighed from ten to fifty pounds each. They were fine to look at and delicious to eat."

The Improved Delaware

A Valuable Potato

It is seldom we find such a combination of size, yield and quality in any Potato. A professor in one of our agricultural colleges recently told us that he dug a carpet-bagful from a single hill, and a day or two after a farmer stopped me to say that it was the finest eating Potato that he knew of. It is a medium early; in size it is large, being above the average; skin and flesh are white; in yield it is a remarkable cropper, while in quality it is unsurpassed. It is one of the few varieties that do well on all kinds of soil. There is no Potato that has stood so many years and given such universal satisfaction among our customers. **Per lb. 25c., 3 lbs. 65c., postpaid; by express, pk. 85c., bus. \$2.50, bbl. \$5.50.**

New Queen Potato

Very early, a capital cropper, yielding fine, large tubers. Under high cultivation there are almost no small ones. In quality most excellent, the flesh being a pure white and of a sparkling, mealy texture. **Per lb. 25c., 3 lbs. 65c., postpaid; by express, pk. 85c., bus. \$2.50, bbl. \$5.50.**

PLEASE NOTICE RATES

Per Express or Freight at Purchaser's Expense for Charges.

We will supply up to and including two varieties in one barrel at barrel rates. Write for prices on large lots.

NOTE. We would advise our customers at the South to order Potatoes in the Fall, as there is more or less danger of their being injured by frost if forwarded between December 1 and April 1. While, therefore, we will guarantee in filling such orders to use our best judgment, all Potatoes ordered to be forwarded between those dates must be at the risk of the purchaser; but if any customer wishes to order them before April 1 and is willing to take the risk of freezing we will ship them at any date requested.

Norcross Potato

GREGORY'S HONEST FLOWER SEEDS

We remind our friends that Flower Seeds, being usually very small, require extra precaution in the preparation of the soil, depth of planting, protection from extremes of cold and wet. *Do not, as a rule, plant in open ground before weather has become settled, about the middle of May.* The soil should be made very fine and be well enriched. It facilitates vegetation if a newspaper is spread over the surface after planting.

The letters "A" annexed to the name of varieties signifies Annual; "B" Biennial; "P" Perennial. The letter "C" in connection with any of these letters indicates that the variety is A CLIMBING PLANT. Thus "A C" stands for Annual Climber, etc. ANNUALS grow, bloom and die the first year from seed; BIENNIALS bloom the second year from seed and then die, though many, if sown early in the Spring, will flower the first year; PERENNIALS usually bloom the second year from seed, and continue to grow and bloom for many years; some will also bloom the first year if sown early.

DISCOUNTS ON FLOWER SEEDS (For \$1.00, seeds in Packets may be selected to the value of \$1.25) ~~25%~~ Please note that these discounts do NOT apply to All Flower Seeds sent by Mail, Postpaid, on Receipt of Price } collections offered below.
For those who prefer to leave the selection to us, we offer the following collections. Persons thus can make a greater display at a much less price than by ordering separate packages. *The varieties in these collections are always to be of our selection.*

COLLECTION A	10 pkts. of Beautiful Annuals: Asters, Verbenas, Sweet Alyssum, Phlox, Mignonette	25c.
COLLECTION B	6 pkts. of Easily Grown Annuals: Candytuft, Mignonette, Nasturtium, Phlox, Sweet Peas, Zinnia	10c.
COLLECTION C	3 pkts. Hardy Climbers for permanent positions; 3 pkts. Climbing Annuals. Perennials: Aristolochia, Centrosema, Clematis. Annuals: Cypress Vine, Humulus Japonicus, Cobaea scandens	30c.
COLLECTION D	15 pkts. Choice Annuals, Biennials and Perennials: Asters, Victoria Mixed; Zinnia, Delphinium, Iceland Poppies, Columbine, Double Mixed; Pansy, Coreopsis lanceolata, Mignonette, Sanvitalia, Calycanthus, "Cup and Saucer" Mixed; Margaret Carnation, Pyrethrum Mixed, Hollyhocks	50c.
- Foxglove, Wallflower, Single Mixed

Please notice that we are offering all these collections at a great reduction from the regular Catalogue prices.

No.	ABRONIA (A)	Pkt.
1400	Umbellata. Handsome, trailing plants, with clusters of sweet-scented, rosy pink flowers, resembling the Verbena.	\$0.05
	ACHILLEA (P)	
1402	Parmica, The Pearl (Sneezewort). (See illustration.) Bears a profusion of small double, white flowers during entire season; fine for cutting. Height 2½ feet.	.10
	ACONITUM. Monk's Hood (P)	
1404	Grows well in any good soil, even when in the shade.	.05
	ACROCLINIUM (A)	
	Beautiful, everlasting flowers. Cut as they expand.	
1406	Double Mixed.	.05
	ADLUMIA (B)	
1408	Cirrheosa (Mountain Fringe). Attractive climber, with beautiful, feathery foliage, resembling the Maidenhair Fern. Rose colored.	.10

Anchusa

Achillea

No.	AGERATUM (A)	Pkt.
1410	Little Dorrit, Azure Blue. A fine bedding plant covered with feathery blue flowers from early Summer till frost. Valuable for pots. Start seed in the house.	\$0.05
	AGROSTEMMA (P)	
1412	Crimson (Mullein Pink). Beautiful, free-flowering perennial, producing throughout the season bright crimson flowers on long stems; fine for cutting; blooms the first season.	.05
	ALYSSUM, SWEET (A)	
	Excellent for beds, edgings, etc. Fine for bouquets.	
1414	Little Gem. Dwarf and compact, with plants a mass of white from Spring until frost.	¼ oz. 20c., oz. 60c.
1416	White.	½ oz. 15c., oz. 25c.
1418	Saxatile (Hedy Alyssum). Beautiful Spring-blooming variety, with flowers of a deep, pure yellow.	.10
	AMARANTHUS (A)	
	Ornamental foliage plants. Very brilliant on poor soil.	
1420	Tricolor splendens.	.05
1422	Salicifolius. The leaves change in color from a bronzy green to a brilliant scarlet as the plant attains age.	.05
	ABUTILON. Flowering Maple	
1423	Mixed. Beautiful bushes covered with bell-shaped flowers; rapid growers. Contains many new colors.	.10
	ANCHUSA	
1424	Italica grandiflora. (See illustration.) Hardy perennial. Stems covered from May to August with intense blue flowers, effective in beds or borders.	.15
	ARCTOTIS (A)	
1425	Grandis. Handsome annual, 2 feet, flowering early Summer until late Autumn; Daisy-like flowers, 2½ inches across, white shaded with pale lilac.	¼ oz. 20c. .10

- No. **ARMERIA (P)** Pkt.
 1426 **Formosa Hybrids.** New Hybrids of Thrift or Sea Pink. Flowers on slender stems, shades from flesh color, lilac, carmine, rosy carmine to crimson. For beds and borders. \$0.10

- ARISTOLOCHIA.** Dutchman's Pipe (P C)
 1427 **Sipho.** Beautiful hardy climber. Leaves luxuriant, flowers brownish yellow, in shape resembling a pipe. \$0.05

- ANEMONE (P)**
 1428 **Japonica, Queen Charlotte.** Semi-double, like La France Rose in color. \$0.10

- AMMOBIUM.** Everlasting Flower (A)
 1430 **Alatum grandiflorum.** Large white flowering variety. ½ oz. 15c. \$0.05

- ARABIS.** Rock Cress (P)
 1432 **Alpina.** Hardy, pure white flowers; blooms very early in the Spring; desirable for cemeteries. \$0.05

ASTERS

GREGORY'S SUPERB ASTERS

We offer to our customers only the best and most desirable varieties. Sow seed early in Spring, under glass, or in pots in the house, transplant into rich soil one foot apart.

- 1434 **Phoenix, "Little Maid."** Flowers large and produced in great abundance, never showing any inclination to be yellow in center. This new introduction deserves by right the name of "Little Maid," for a more charming and lovely coloring—white with a slight touch of pink—it would be difficult to imagine. \$0.10
 1436 **Christmas Tree.** Plants attain a height of 20 in., measure from 24 to 28 in. in diameter at the base. Early and free flowering, many plants having from 70 to 100 well-developed flowers. Beautiful as a single plant or for pot culture. \$0.10
 1438 **Daybreak.** Flower large; delicate light pink, like Daybreak Carnation. \$0.10
 1439 **Simple's Giant.** Flowers very large, 4 to 6 in. across, broad petals. floral exhibitions. \$0.10
 1440 **Giant Comet, Triumph of Paris.** (See illustration.) 2 to 2½ feet high, flowers 4½ to 6 in. across, white outer petals. The center florets form a bright golden yellow wreath. \$0.10
 1442 **Snowball or Princess.** A single plant develops as many as thirty pure white flowers, which remain longer in good condition than any other variety. \$0.10
 1444 **Ball or Jewel.** Mixed. The petals of this handsome variety are so very symmetrically incurved as to give them the exact shape of a ball. Flowers measure 2½ to 3 in. across; being borne on long stems are very useful for cutting. \$0.10
 1446 **Washington Needle.** Mixed. Flowers large and double with curved petals as round as a knitting needle. Free bloomers. \$0.10
 1448 **Mignon.** Mixed. Flowers are globular, beautifully imbricated, colors of blue, lilac, rose, carmine, crimson, white. \$0.05
 1450 **Queen of Market.** Mixed. Blooms weeks earlier than tall varieties. \$0.05
 1452 **Queen of Market.** Deep Scarlet. Flowers very double. \$0.15
 1454 **Boston Florists.** The best pure white grown. Very double. \$0.10

TRUFFAUT'S PEONY-FLOWERED PERFECTION ASTERS

- Flowers perfect in form, size and fullness. Petals incurved. (See illustration.)
 1456 **Snow White.** \$0.10
 1458 **Fiery Scarlet.** \$0.10
 1460 **Dark Blood-red.** \$0.10
 1462 **Black-blue.** \$0.05
 1464 **Finest Mixed.** \$0.05
 1467 **Truffaut's Sulphur Yellow.** \$0.10

OTHER VARIETIES OF ASTERS

- 1469 **Giant Comet.** The Bride. White changing to rose. Unsurpassed in coloring and elegance of form. \$0.10
 1470 **Giant Comet, Mixed.** Beautiful; a variety of colors resembling Japanese Chrysanthemums; well-grown plants, from 25 to 30, perfectly double flowers, measuring 3 to 4 in. \$0.10
 1471 **Comet, Dwarf White.** Earliest large flowering white Aster, grow about 7 in. in height, flowers 3 to 4 in. in diameter. \$0.10
 1472 **Comet, Dwarf Rose.** \$0.10
 1473 **Mikado Pink Aster.** The Mikado Pink belongs to the Comet class. In color it is the most exquisite shade of shell pink. For a mid-season pink this Aster is without a rival. Some plants produced a dozen long, strong, graceful stems, each crowned with flowers from 4½ to 6 inches in diameter. \$0.10
 1474 **Mikado White Aster.** The flowers of this improved Comet variety are immense, measuring from 4 to 5 inches in diameter. The curled and twisted petals, resembling huge Chrysanthemums, Washington. Very large, flowering extra double; fine for exhibition. \$0.10
 1475 **Pure White.** \$0.10
 1477 **Peach Bloom.** \$0.10
 1479 **Silver Gray.** \$0.10
 1481 **Mixed.** \$0.10
 1483 **Victoria.** Finest Mixed. An unrivaled and favorite class; flowers large and perfectly double, of globular shape. \$0.10
 1485 **Pyramidal Large and Double.** Similar to Peony variety, more branching, extra double. \$0.10
 1486 **Record, Rose and Lilac.** Gigantic flowers of the needle variety measuring 6 in.; strong stems, fine exhibition flower, excellent for cutting. \$0.15
 1488 **Hercules.** Tall variety, producing, on long, stiff stems, enormous pure white, long-petaled flowers, similar to the monster exhibition flowers of Japanese Chrysanthemums. Splendid for beds, superb for exhibition. \$0.20

Giant Comet Aster

Truffaut's Peony-flowered Asters

Giant Empress Candytuft

BALSAMS. Gregory's Prize (A) (See illustration)

Beautiful half-hardy annuals, from 1½ to 2 feet in height. Sow the seeds early in frames, and transplant to a well enriched border.

No.		Pkt.
1514	Improved Camellia-flowered. Finest mixed. Flowers very large and extra double.	\$0.10
1516	Improved Camellia-flowered. White Perfection. The large, double, snowy white flowers produce a magnificent effect.	.10
1518	Dwarf Spotted. Finest Mixed.	.05
1520	Double. Very Fine. Mixed. Rich, effective and popular.	.05
1522	Double. Rose-flowered. Very double. Splendid mixture. Unusually fine.	.05

BEGONIA (P)

Tuberous Rooted Varieties. In colors ranging from pure white to deep rich crimson they make a gorgeous display.

1524	Single. Splendid mixture.	.15
1526	Double. Mixed. Splendid quality saved from a choice, rich collection.	.25

BIRD OF PARADISE (P)

1530	The foliage of this beautiful plant, similar to a delicate Acacia, is very decorative. The flowers are golden yellow, 2½ in. across, growing in trusses. The most attractive part of the flower is the large, bright crimson pistils, which are spread out in fan-like form. If seeds are started early plants will bloom first year.	.10
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CALENDULA (See Marigolds)**CANARY BIRD FLOWER (A C)**

1534	A highly ornamental creeper, with exceedingly beautiful yellow-fringed flowers and finely divided foliage.	.05
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CANDYTUFT (A) (See illustration)

For bedding, bouquets and pots.

1542	Little Prince. New dwarf variety, 4 in. high, large spikes of pure white flowers.	.10
1544	Rose Cardinal. Very rich, striking in color, deep rose cardinal. Excellent to use with Sweet Alyssum for borders.	.10
1546	Giant Empress. Free growing, immense trusses of white flowers. ½ oz. 25c., oz. 40c.	.05
1548	Mixed. ½ oz. 15c., oz. 25c.	.05

CANTERBURY BELLS (B)

Ornamental, growing 2 feet high, producing beautiful, large bell-shaped flowers.

1550	Rosy Carmine. Brilliant rosy carmine. Valuable addition to the popular Canterbury Bells.	.05
1552	Single. Blue and White Mixed.	.05
1554	Double. Mixed.	.05
1556	Calycanthema. Splendid. Mixed. "Cup and Saucer." This unquestionably is the finest type of this old-fashioned and much-prized garden plant. Effective either in the garden or grown in pots.	.10

CENTAUREA (A)

1557	Blue Emperor. Single blue.	½ oz. 15c.
1558	Bachelor's Button, or Centaurea Cyanus. Hardy annual, bearing flowers in shades of pink, blue and purple.	½ oz. 20c., oz. 30c.
1559	Double Blue. Flowers semi-double, having a lasting quality when cut.	½ oz. 20c.
1560	Margaret. Large, fragrant white flowers on long, stiff stems, fine for cutting and decoration.	½ oz. 20c.
1561	Moschata rosea. Pink Sweet Sultan. Flowers very beautiful and fragrant, reddish white with brilliant rose filaments. Valuable for bouquets.	.10

ASTERS—Continued

No.		Pkt.
1490	Hohenzollern. Superb, robust, new class, with enormous flowers, excellent for cutting and exhibiting. Splendid mixture.	\$0.10
1492	Perfection. Light yellow.	.10
1494	Ray. Dark Blue. Flowers beautiful in color, 5 in. in diameter with long, needle-shaped petals like rays from center of flowers.	.10
1496	Betteridge's Quilled Sulphur Yellow. Flowers very double.	.10
1498	Triumph. Mixed. Beautiful dwarf Asters with large, incurved flowers. Fine for pot culture or dwarf groups.	.10
1500	Vick's Cardinal. Bright, rich cardinal; round and full, entirely free from yellow centers. Each plant resembles a huge bouquet. Adapted for bedding, making as brilliant a showing as Scarlet Salvia.	.10
1502	Waldersee. Rose and White. A new type, forming dense, globular plants about 8 in. high, literally covered with small double flowers. Valuable for edges of beds, pots, etc.	.10
1504	Boltze's New Dwarf Bouquet. Mixed. About 8 in. high, very double, rich and free flowering; fine for pots or beds.	.05
1506	Gloria or Buttonhole. Dwarf. Very branching and free blooming; as many as 40 flowers have been counted on many plants. Flowers are about 1½ in. in diameter, pure white, with a brilliant scarlet margin. The prettiest Aster for buttonhole wear or small vases.	.10
1508	All Varieties Mixed. Tall and Dwarf; great variety of colors.	.10
1510	Single Flowering Asters. Flowers 3 to 4 in. across; invaluable for decoration because of their graceful beauty, long stems, and long life after cutting. Bloom from early in August. Dark violet, violet, pink, apple blossom. Mixed.	.10
Customers' Selection of Asters. Any three 10-cent packages for 25c.; any six 10-cent packages for 45c.		

BALLOON VINE (A C)

1512	Ornamental climbing plant, remarkable for an inflated membranous capsule.	.05
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Gregory's Prize Balsam

CENTAUREA—Continued		Pkt.
No.		\$0.05
1561a	<i>Suaevolepis</i> . Yellow Sweet Sultan.....	
1562	NEW GIANT IMPERIAL. (See illustration.) The best yet introduced. Grows 4 ft. high, of enormous dimensions, covered with large, very fragrant flowers of an infinite variety of color.....	.10
1563	Gregory's Special Mixture. Sweet Sultan.....	.10

CENTROSEMA

1564	Grandiflora. A hardy perennial vine of exquisite beauty, blooming the first year from seed. Flowers about 2 in. in diameter, ranging in color from a rosy violet to a reddish purple, with a broad, feathered, white marking through the center, while the large buds and the back of the flowers are pure white. Soak seeds in hot water before planting.....	.05
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CHRYSANthemum (A)

Hardy annuals, flowers of striking brilliancy.

1565	Bridal Robe. Sturdy plants, not exceeding 10 inches in height, throw out their finely feathered foliage from the base and deck themselves with a mantle of extra double pure white flowers resembling the finest forms of very large flowering double Daisies. A large bed in full bloom may well be compared to a drift of snow. Fine as a bedding plant, for pot culture and for cutting.....	.10
1566	Maximum. (Princess Henry.) (P). The finest of this hardy perennial. 18 in. high and are very free flowering. Purest white, 4 in. or more in diameter, extremely handsome for cutting. Resists the most severe Winter.....	.10
1570	New Single Flowering Hybrids. Single Chrysanthemums are becoming very popular. Blossoms in July. Plant in May in pans or boxes and transplant when strong enough. Flowers are produced in great abundance and make excellent material for bedding purposes. Give a great variety of color. Two pkts. 25c.....	.15

DOUBLE VARIETIES

1572	Double Yellow. Flowers golden yellow, globe-shaped, double....	.05
1574	Double Fringed. Mixed. Very double, exquisitely fringed petals, colors from white and yellow to blood-red purple.....	.10

CLARKIA (A)

1576	Double and Single Mixed. Pretty annual, 18 in. high, blooming from June to September.....	.05
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CLEMATIS (P C)

Beautiful hardy climbers, unrivaled for covering arbors, fences, verandas, etc.

1578	Perennial Sorts. Fine mixed.....	.10
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COBEA SCANDENS (A)

Magnificent, rapid-growing climbers, with large, bell-shaped flowers, adapted for outdoor growth in Summer; also for the house and Pkt. greenhouse. The seed should be started in the house and planted edgewise.

1580	Scandens. Purple.....	\$0.10
1582	Scandens. White.....	.10

Hardy Chrysanthemum

Giant Imperial Centaurea

COLEUS (A)

No. Gorgeous variegated foliage; indispensable for ornamental bedding; fine for pots.

1584	Fine Varieties. Mixed.....	.10
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COLUMBINE, Aquilegia (P)

Hardy, 2 ft. high, blooming in May and June. Beautiful perennials, abundance of graceful flowers.

1588	Double Mixed. Variety of colors.....	.05
1590	Chrysantha. Double. Numerous branching flower stems crowned with a profusion of double and semi-double golden yellow flowers.....	.10
1592	Long Spurred, Double Hybrids. Double flowering California Columbine. Colors range from white and yellow to light and dark blue.....	.10

CONVOLVULUS (A C)

Beautiful half-hardy climbers, producing an abundance of rich-colored flowers. The dwarf varieties are fine for bedding.

1594	Minor. Dwarf Mixed.....	.05
1596	Major. (Morning Glory.) Fine Varieties Mixed.....	.05
1598	Large-flowering Rochester. Vines grow quickly 12 to 20 ft. high. Magnificent foliage. Flowers 4 to 5 in. across, deep violet blue in the throat, blending out to an azure blue, bordered with a wide white band around the edge. The flowers form in clusters.....	.10

JAPANESE IMPERIAL MORNING GLORIES (A C)

1600	Flowers 3 in. in diameter, varying in their rich and delicate coloring tints and markings of crimson, blue, white, yellow and brown; spotted with pink, crimson, blue and bronze; others striped, blotched or mottled. Some frilled, of odd and singular forms. Mixed, single and double.....	.10
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COCKSCOMB (A)

Hardy, attractive annuals for bedding and pot culture.

1602	Crimson. Tall, very fine.....	.05
1604	Dwarf Mixed. Very beautiful.....	.05
1606	Triomphe d'Exposition. Exceedingly beautiful, bearing large, feathery, crimson plumes.....	.10
1608	Spicata. A beautiful variety, with cylindrical flower spikes 2½ to 4 in. long. Flowers when opened are of a bright rose tint, changing to a silvery white. Elegant long-stemmed flowers, hold their beauty even in unfavorable weather; very fine when dry for Winter bouquets.....	.10

Cosmos

- No.
 1634 Single Black-Leaved "Lucifer." The leaves are black-brown, the flower stalks black and the flowers a glowing dark scarlet, merging in the center into a deep blood-red. Plants 2½ ft. high. An excellent long-keeping cut flower. Pkt.
 1636 New Century. Beautiful single Dahlias, ranging in colors from maroon through crimson, red, yellow, pink and white.
 1638 Double Mixed.
 1640 Juarez. (Cactus Dahlia.) Splendid Varieties. Mixed.

DATURA (P)

- Showy plants, producing large, sweet-scented, trumpet-shaped flowers. Roots should be removed to cellar in Autumn.
 1642 Wright's. White, bordered with lilac.

SHASTA DAISY (P) (See illustration)

- 1644 A creation of Mr. Luther Burbank. Perfectly hardy. Flowers very large, a foot or more in circumference, growing on long stems, with two rows of broad white petals and a yellow center.
 1645 Burbank's Double Fringed Shasta Daisy. This is an absolute perpetual bloomer throughout the whole year whenever it has a chance. In fact, the blossoms must be cut or it will bloom itself to death. The blossoms can be cut by armfuls. About one-third will come double, balance extremely large single fringed flowers. \$0.15

DOUBLE DAISY. Bellis Perennis

- Charming plants for edgings and dwarf beds blooming the first year from seed. Thrive well in shady places.
 1646 Snowball. Large flowered, pure white and extremely double, with very long stems, making them valuable for cutting.
 1648 "Longfellow." Flowers of unusual size, a dark rose color.
 1650 Double. Mixed.

DELPHINIUM. Perennial Larkspur

- Beautiful perennials. The brilliant flower spikes are strikingly effective in the perennial borders or among shrubs. Will bloom almost continually if flowers are cut before they fade. If sown early will bloom first year from seed. (See illustration, page 67.)
 1652 Formosum. Flowers 2 in. in diameter by actual measurement, brilliant azure blue in color. Spikes 8 to 10 in.
 1654 Elatum. (See Larkspur.) Blue. 2 ft.
 1656 Grandiflorum. Fine Mixed.
 1658 Elatum. Semi-dwarf. Beautiful variety, 3 ft. in height. Extra large, all shades of blue, from the lightest celestial to the deepest indigo. Worthy a place in all gardens.

DICTAMNUS. Gas Plant (P)

- 1659 Handsome, herbaceous plants with fragrant foliage. Blooms during June and July, flowers giving off in hot weather a fragrant, volatile oil, which ignites when a match is applied. Pink flowers.

COREOPSIS. Calliopsis (A)

- One of the most showy of all annuals, color being so striking as seldom to be passed without a remark.
 1610 Radiata, "Tiger Star." Dark Brown and Golden Yellow. Continuous bloomer. The leaflets of each flower are twisted like those of the Cactus Dahlia. Toward the center they show a vivid reddish brown, outer part golden yellow. Plants 8 in. high, and form compact bushes. \$0.10
 1612 Drummond's. Yellow flowers; crimson center.
 1614 Golden Wave. Very bushy and compact. A mass of golden color from July to October. Flowers 2 in. across, with small dark centers.
 1616 Mixed. Yellow and brown and velvety brown. Oz. 30c.
 1618 Perennial Coreopsis lanceolata. Perpetual Golden Coreopsis, free blooming, lasting throughout the Summer and Fall. Fine for cutting.

COSMOS (A)

- Autumn flowering plant, beautiful foliage, 6 to 8 ft. high, covered with very large, single, daisy-like flowers, in shades of rose, purple and white. Fine for cutting. Sow in April in pots, or hotbed, and transplant one foot apart.
 1620 The Bride. Pure White. Very fragrant.
 1622 Butterfly. New Fancy Varieties. In this splendid mixture are monster pink and white flowers, beautiful crimson shade, delicate white and mauve, white daintily, tinted, clouded with pink, and mauve.
 1624 Early Cosmos. Mixed. Extra early, blooming in July.

CYPRESS VINE. Quamoclit (A)

- Beautiful and popular, tender climber, delicate, fern-like foliage, numerous flowers.
 1626 Scarlet. Very Brilliant.
 1628 White.

DAHLIA (P)

- Sow seeds early in pots or under glass, and transplant to strong, deep, rich soil, and plants will bloom the first season.
 1629 Coronata, Crown-Dahlia. The first sweet-scented Dahlia. Habit and growth of the plants are somewhat different from other Dahlias; they fully develop, then throw up enormously long flower stems, so that the flowers are from 20 to 28 inches freely above the foliage. One can easily cut flowers with stems 25 inches long, valuable for large bouquets, especially as the cut flowers keep in water several days. The color of the flowers is a brilliant scarlet, the form that of the Single Dahlia, only the leaves are somewhat incurved. The raising from seed is not at all difficult; by sowing in May the plants bloom by August.
 1630 Single. Varieties Mixed. Handsome bedding plants for cutting.
 1632 Single, Perfection or Giant. A great variety of colors.
 1634 Single. The leaves are black-brown, the flower stalks black and the flowers a glowing dark scarlet, merging in the center into a deep blood-red. Plants 2½ ft. high. An excellent long-keeping cut flower.
 1636 New Century. Beautiful single Dahlias, ranging in colors from maroon through crimson, red, yellow, pink and white.
 1638 Double Mixed.
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SHASTA DAISY

- DIMORPHOTHECA** Pkt.
- 1660 **Aurantiaea**. African Orange Daisy. A rare and showy annual from South Africa. Grows from 12 to 15 inches high, and very free flowering. Flowers 2½ to 2½ inches in diameter of a glossy, rich, orange gold. Well adapted for borders and groups. \$0.10
- 1661 **Aurantiaea Hybrids**. The flowers are a revelation. Among them we find a large range of colors, from purest white to deep sulphur-yellow and from lemon and reddish tints to deep orange-salmon through all intermediate shades. .10

ECCREMOCARPUS (H C)

- 1662 **Scaber**. A showy, hardy climber, very rapid grower, garland-like foliage and golden yellow blossoms, for covering walls, trellises, etc. .05

ESCHSCHOLTZIA. California Poppy (A)

- A very showy plant, about 1 ft. high, blooming from June until September. Produces a brilliant effect at a distance when grown in a mass.
- 1664 **Crimson-flowering**. (Burbank's New California Poppy.) Flowers very large, of a clear rosy crimson, producing a brilliant effect when grown in large beds. .10
- 1666 **New Giant**. "The Golden West." Flowers very large, overlapping petals, delicately waved at the edges. In some the orange blotch almost suffuses the whole flower, in others it runs into the yellow in fine penciled lines. .10
- 1668 **Finest Mixed** .05

ETERNAL FLOWER. Helichrysum (A)

- Ornamental; desirable for Winter bouquets; they retain their form and color for years if gathered and dried when first open.
- 1670 "Fire-Ball." Rich crimson-maroon. .05
- 1672 Yellow. .05
- 1673 Mixed. .05

EUPHORBIA (P)

- 1674 **Heterophylla**. "Mexican Fire Plant." Large bushy plants about 3 ft. high, with ornamental, dark green leaves, blazed with scarlet in the Fall. Sow early in pots and transplant to open ground in May. .10
- 1676 **Variegata**. Leaves edged with pure white. .05

FEVERFEW. Matricaria (P)

- 1680 **Double Dwarf**. Flowers large, creamy-colored, very double. .05

FORGET-ME-NOT. Myosotis (P)

A very pretty little hardy perennial, about 6 in. high. Will thrive best in a cool, moist situation, and is well adapted for bedding or rockwork.

- 1682 **Distinction**. Dwarf, blooms two months from seed. .10
- 1683 **Blue**. The standard variety. .05
- 1684 "Jewel." Brilliant sky blue. .10
- 1685 **Late Flowering Victoria**. Blossoms after all other varieties have passed, the beautiful blue flowers completely covering the plants. .10

FOXGLOVE. Digitalis (B)

- 1686 **Large Flowering**. Spotted and Mixed. Ornamental among shrubbery, tall spikes of showy flowers of purple, rose, white and yellow. .05
- 1687 **Monstrosa**. A beautiful type producing long spikes of very large flowers in great variety of colors, many beautifully spotted. The peculiarity of this strain is the immense bell-shaped flower at the top of each spike. \$0.10

FUCHSIA (A)

Elegant flowering plants of easy culture in pots for parlor decoration or in the garden. In the garden they require a slightly shaded situation. Soil should be rich.

- 1688 **Finest Varieties**. Mixed. .15

GAILLARDIA (See illustration)

One of the most showy and brilliant of garden flowers, fine for bedding and cutting, producing large flowers of rich shades from early Summer till November.

- 1690 **Single**. Grand. Fine Mixed. .05
- 1692 **Picta Lorenziana**. Double. Of various shades, orange, claret, amaranth, etc. .05
- 1693 **Grandiflora compacta**. Hardy, forming bushy plants 12 to 15 in. high. Flowers rich, varied as those of the tall sorts. .10

GERANIUM (A)

- 1694 **California Giant Flowering Hybrids**. All shades of scarlet, crimson, rose, pink salmon, cream, veined pink, bluish, pure snowy white and all the new aureole types, with lovely rings and white eyes. If started early in the house will make flowering plants the first year. .15

Delphinium

Gaillardia Picta Lorenziana

Crimson Eye Hibiscus

No.		Pkt.
1720	Chater's Purple.....	\$0.10
1721	Tall Double, Mixed.....	.05
1724	Annual Everblooming. A new variety. Blooming the first year from the seed. If sown in March will commence blooming in July, branch freely and flower in great profusion until frost. The flowers are single and double, in all shades.	.10
1725	Annual Rose.....	.10
1726	Annual Sulphur Yellow.....	.10

HUMULUS (A C)

1727	Japonicus. (Japan Hop.) Rapid grower, making a dense covering.....	.05
1728	Variegatis. Beautifully blotched with silvery white, yellowish green and dark green.....	.10

IMPATIENS. Sultan's Balsam (P)

	Charming plants for the house and table decoration, producing their wax-like flowers profusely and almost continuously.	
1730	Sultani. Bright rose colored.....	.15
1732	Holstii. Handsome variety, of vigorous growth. Flowers measure about 1½ in. across, brilliant vermillion in color. In a half shady situation the plants grow luxuriantly out of doors and form showy flower beds.....	.15

IPOMŒA (A C)

	Very beautiful and popular climber, with fine foliage and flowers of brilliant hues. Fine for covering old walls, stumps of trees, etc.	
1734	Bona Nox. (Evening Glory.) Allied to the Morning Glory but differs from it, choosing the evening for its time of blooming. Flowers pure white, deliciously fragrant and very large. Soak seed in hot water several hours before planting.....	.10
1736	Mexicana grandiflora alba. (Moon Flower.) Large white flowers with a delicious fragrance.....	.05
1738	Large-flowering, Mixed.....	.10

KOCHIA (A)

1740	Tricophylla. An easily grown annual; sow early, when the trees are coming out in leaf. Plants are always of globe-like form, the stems being covered with delicate light green foliage. In the Fall the ends of the shoots are thickly set with small bright scarlet flowers, plants resembling balls of fire. Showy when planted singly; fine for a Summer hedge.....	.05
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KUDZU VINE. Jack and the Beanstalk (P C)

1742	A vine flourishing where nothing else will grow. Lasts for years grows 10 ft. the first year from seed. Its rapid growth, with dense foliage to the ground, makes it invaluable for covering porches, etc. The clusters of purple flowers are 7 in. long and deliciously fragrant.....	.10
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LANTANA (P)

1744	This showy greenhouse plant forms a small bush, covering itself with pink, yellow and orange flowers, and also flowers of changeable color. Start in the house.....	.10
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GLOBE AMARANTH (A)

No.	Tender annuals, 2 ft. high, very ornamental. The flowers will retain Pkt. their beauty for a long time if gathered and dried as soon as they are open.	
1696	Variegated, Mixed.....	\$0.05

GODETIA (A)

1698	Finest Mixed. Very attractive annuals, about 1 ft. high. Flowers of a beautiful satiny texture. Do finely in poor soil.....	.05
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GRASSES, ORNAMENTAL

	Desirable for bouquets. For Winter use, cut about the time of flowering and dry in the shade.	
1700	Ornamental. "Job's Tears." (A). Half hardy.....	.05
1702	Quaking. (A). A graceful, shaking grass.....	.05

GYPSOPHILA (P)

1706	Paniculata (Baby's Breath). Hardy plants, 1½ ft. high, growing well in any soil and flowering profusely in graceful sprays of fine white. Much esteemed for bouquets.....	.05
1707	Muralis. Rose-colored flower suitable for rockwork.....	.05

HELIOTROPE (A)

1708	Mixed. Well-known, deliciously fragrant plants, excellent for bedding purposes or pot culture.	
1710	New Climbing Heliotrope "Royal Highness." A magnificent Heliotrope of rapid growth forming immense plants that spread and climb to the height of 10 or 12 feet. It has splendid large trusses, of rich purple flowers; a profuse bloomer. As a covering for walls or bay windows or hedges or as a pot plant, it is invaluable.....	.15
1712	New Mammoth. Robust and branching, producing immense umbels of light and deep violet flowers. Far exceeds in delicious fragrance the well-known Giant sort.....	.15

HIBISCUS (P) (See illustration)

1714	Perennial Crimson Eye. A robust grower, flowers often measuring 20 in. in circumference, pure white, with a large spot of deep, velvety crimson in the center of each flower.....	.05
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HOLLYHOCKS. Althæa (P)

	Seeds should be sown in June or July to have flowering plants the next Summer, or if sown in the house early in the Spring will bloom the first year.	
1716	Chater's Improved Double Mixed. (See illustration.).....	.10
1718	Chater's Snow White.....	.10

Chater's Improved Double Hollyhock

No.	LARKSPUR (A)	Pkt.
	Beautiful hardy annuals, producing dense spikes of flowers which are very decorative.	
1746	Stock-flowered. Tall-branching. Finest Mixed.....	\$0.05
1748	Emperor, Double. Finest Mixed. Very beautiful long spikes of flowers in the most delicate colors.....	.05
1750	Giant Hyacinth-flowered. An improved type.....	.05
1752	Tall Rocket. Double Mixed. Very showy.....	.05
1754	Dwarf Rocket. Double... Mixed.....	.05

LAVATERA. Annual Mallow

1755	Trimestris grandiflora rosea. Beautiful and showy annual, growing about 2 ft. high, covered during the entire Summer with large cup-shaped, shrimp-pink flowers; in a bed or border the effect is very bright. Sow in May where they are to bloom and thin out to 12 in. apart.....	.10
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LAVENDER, AMERICAN

1756	Very fragrant; retains pleasant odor after being dried; makes plant useful and delightful for wardrobes, etc.....	.05
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LINARIA. Toadflax (A)

1757	Royal Purple. Resembles purple Heather.....	.10
1758	The Pearl. Plants covered with beautiful white Snapdragon-like blossoms; fine for beds and borders. Cut flowers keep fresh in water for weeks.....	.15
1759	Maroccana excelsior. New hybrids. Beautiful flower, ranging from white to yellow, pink and blue.....	.10

LOBELIA (A)

Beautiful profuse blossoming plants; the delicate drooping habit of the Erinus varieties renders them fine for hanging baskets, while the compact sorts, forming little mounds of blooms, are splendid for beds, edgings, etc.

1760	Erinus. Mixed. Blue, white, and blue and white marbled.....	.05
1762	Compacta. Crystal Palace. Dark Blue.....	.10
1764	Cardinalis. (P.) (Cardinal Flower.) Hardy perennial, with long spikes of brilliant scarlet flowers, unrivaled for permanent bed or border.....	.10

Lavatera

African Marigold

No.	LUPINS (P)	Pkt.
1766	Annual Mixed. Very ornamental, producing long graceful spikes of various colored pea-shaped flowers.....	\$0.05
1767	Perennial Sorts. Finest Mixed.....	.05

MARVEL OF PERU, Mirabilis. Four O'Clock (A)

1770	If plants are set 1 ft. apart will make a fine Summer hedge.....	.05
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MARIGOLD. Tagetes (A)

Showy, 1 to 2 ft. high, adapted to garden culture, blooming profusely.

1772	French. ("Carter's Butterfly.") A beautiful variety, with alternate petals of velvety purple, brown and old gold.....	.05
1774	Legion of Honor. Plants about 8 in. high. Flowers single, of a rich golden-yellow with large blotches of velvety brown.....	.05
1776	Eldorado. (African.) (See illustration.) Flowers 3 in. in diameter, in all shades of yellow.....	.05
1778	Calendula. Prince of Orange. Flowers striped.....	.05
1780	Meteor. Large-flowered. Orange red, double.....	.05
1782	African. Old-fashioned sort, greatly improved in size.....	.05
1784	French.....	.05

MIGNONETTE (A)

Blooms throughout the season. Sow from middle of April to middle of June. Most fragrant on poor soil.

1790	Goliath. Spikes 7 in. long.....	.10
1792	Myles' Hybrid Spiral. Plant dwarf and branching, flowers white, very fragrant.....	.05
1794	Orange Queen. Ideal Mignonette. Large spikes. Flowers of a beautiful orange color, very fragrant.....	.10
1796	Machet. Plant dwarf and vigorous. Fine for pot culture and equally valuable for borders.....	.10
1798	Allen's Defiance. Spikes large, more so than any other variety; retains fragrance until every bud opens.....	.10
1800	Sweet.....	Oz. 15c. .05

Many of our customers are very enthusiastic over the free blooming and lasting qualities of our Marigolds. Try them.

MIMULUS. Monkey Flower (P)

A half-hardy plant of the easiest culture, about 9 in. high, producing a profusion of very pretty flowers. It is perennial in the greenhouse and may be easily propagated by cuttings. Select a moist, rather shaded location.

- No.
1802 **Cardinalis.** Scarlet. From California. 1 ft. Pkt. 5c.
1804 **Moschat.** (Musk Plant.) Has the musk odor. Pkt. 5c.

MOURNING BRIDE Scabiosa (A)

A class of beautiful hardy annuals from 1 to 2 ft. high; valuable for cutting, as they remain a long time in bloom.

- No.
1806 **Snowball.** Pure White. Extremely double. Pkt. 10c.
1808 **Mixed.** Pkt. 5c.
1810 **Fiery Scarlet.** Very large; of brilliant color. Pkt. 5c.
1811 **Caucasica hybrida.** New Hybrid. Excellent for cutting. Pkt. 10c

Nasturtiums

MOURNING BRIDE—Continued No.

- 1812 **Perennial Mourning Bride.** Japonica. The plants form large bushes with elegant light green foliage. Flowers are 2 to 2½ inches across, of a beautiful lavender-blue. Very free flowering, producing lovely flowers from June until late in the Autumn. Pkt. 10c.

NEMESIA (A)

- 1842 "**Orange Prince.**" Introducer's description: It is a great acquisition; its dwarf, compact habit and large flowers, which are borne in great profusion, together with its brilliant but deep orange color, form a combination of attractions hitherto unseen in this graceful family. Height, 9 inches. Pkt. 10c.

OXALIS (P)

A splendid class of plants, suitable for hanging pots or rustic baskets. Particularly adapted for the parlor, where they bloom in Midwinter. Half-hardy.

- No.
1844 **Rosea.** Rose colored flowers; blooms abundantly. Pkt. 5c.
1846 **Tropaeoides.** Deep yellow flowers; brown leaves. Pkt. 5c.

NASTURTIIUM (A)

Others make great claims for their Nasturtiums. Our customers are very enthusiastic in their praises over those they have received from us, stating they cannot secure any to equal them elsewhere. (See illustration.)

No.	TALL VARIETIES (A C)	Pkt.	No.		Pkt.
1813	Tall. Mixed.	Oz. 15c. \$0.05	1826	Empress of India. Brilliant Scarlet.	Oz. 15c. \$0.05
1814	"Vesuvius." A dazzling fiery rose.	.10	1827	Dwarf. Chameleon. Crimson, Bronze and Yellow.	.05
1815	Coccineum. Brilliant Scarlet.	Oz. 10c. .05	1829	Rose.	Oz. 15c. .05
1816	Dunnett's Orange.	Oz. 10c. .05	1830	Yellow.	Oz. 15c. .05
1817	Atropurpurea. Dark Blood Crimson.	Oz. 15c. .05	1831	White.	Oz. 10c. .05
1818	Scheuerianum. Straw-colored, striped brown.	Oz. 10c. .05	1832	King of Tom Thumbs. Scarlet, with bluish-green foliage.	Oz. 15c. .05
1819	King Theodore. Maroon.	Oz. 15c. .05			
1820	Brownish Lilac.	Oz. 15c. .05			
1821	Madame Gunter. Remarkable for great richness of color, in shades of rose, salmon, bright red and pale yellow; also spotted and striped.	Oz. 15c. .05			
1822	Jupiter. Rich, pure yellow flowers, 3½ inches.	.10			

LOBB'S NASTURTIUM

1833	Tall Mixed. Leaves and flowers not as large as the ordinary tall Nasturtiums, but far surpassing them in profusion	
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DWARF VARIETIES

1823	Dwarf. Mixed. Oz. 15c.	.05
1824	Prince Henry. Flowers large, yellow, marbled and spotted with brilliant crimson. Oz. 15c.	.05
1825	Ruby King. Carmine. Oz. 15c.	.05

LOBB'S NASTURTIIUM

1833	Tall Mixed. Leaves and flowers not as large as the ordinary tall Nasturtiums, but far surpassing them in profusion and brilliancy of flower. Oz. 10c., ¼ lb. 25c.	.05
1834	Dwarf. Brilliant ruby red.	.10

COLLECTION E—NASTURTIIUMS

Tall and Dwarf, including Madame Gunter. 8 pkts. 25c.

PANSY Heart's-ease (P)

Our Seed is obtained from growers who make a Specialty of Pansies.

We have grown all the varieties we offer, and are confident that for varied coloring and size they cannot be excelled.

Manure heavily with old cow manure. Rake very fine and have rows a foot apart; thin plants to 4 inches in the row. Plant in May for Summer blooming. For Spring flowering, sow in August and lightly protect during Winter.

No.	Pkt.	No.	Pkt.
1848	NEW ORCHID-FLOWERED. A distinct strain with delicate tints. Not extremely large, but of fine form; shades of terra-cotta, flesh, rose, lilac, orange and pink contrasting beautifully with the bright colors of the older types. 2 pkts. for 25c. \$0.15	1852	Indigo King. In our experimental garden we found this new Pansy to be of good size, of various shades of dark blue, without spots or markings, but running to lighter shade on edge of petals. \$0.15
1850	Carter's Peacock. A beautiful and striking variety. The upper petals are of a beautiful ultramarine, closely resembling the peculiar shade of this color in the feathers of the peacock.	1854	Fiery Faces. Color, purple-scarlet with yellow margin and yellow eye. The three lower petals are regularly marked with large, velvety, purple-black spots.
	.10	1856	Cardinal. Nearest approach to bright red yet attained.
			.10

PANSIES—Continued

No.		Pkt.
1858	CASSIER'S GIANT. (See illustration.) Gigantic flowers, beautifully blotched. A showy strain.....	\$0.15
1860	Giant Magnifica. Plants compact, with luxuriant foliage. Flower immense in size, brilliant colors, being blotched, veined, striped, edged and blended; petals large, broad and thick.....	.15
1862	Mme. Perret. Flowers very large, beautifully veined in diversity of colors, especially rich in wine shades.....	.15
1864	Giant Yellow. Spotted. A distinct variety of the five-blotched Cassier tribe; flowers very large, pure golden yellow, with a dark blotch on each petal.....	.15
1866	Masterpiece. A remarkable new type, the border of every petal being conspicuously undulated and curled. Flowers are extremely large. There are some tints of color not seen in other Pansies.....	.15
1868	Bugnot's Superb Blotched. Beautiful extra large flowers with broad blotches; upper petals finely lined.....	.15
1870	"Lord Beaconsfield." Color purple violet, shading off in the top petals to a whitish hue.....	.05
1872	Emperor William. Flowers rich, ultramarine blue.....	.05
1874	Trimardeau, or Giant Pansies. Mixed. Distinct and splendid race of vigorous and compact growth. Flowers of perfect form, immense size. Extra fine strain.....	.10
1876	Trimardeau Striped. Extra large flowers, very fine.....	.10
1878	Trimardeau, Giant Yellow. Beautiful.....	.10
1880	Pure White.	.10
1890	King of Blacks. Deep Coal Black.....	.10
1892	Bronze Colored.	.10
1894	Fine Mixed.	.05
1896	GREGORY'S CHOICE SPECIAL MIXTURE. This contains selections from the very finest varieties, many of which are not listed here.....	.20

PETUNIA (P)

For brilliancy, variety of colors, long duration for their blooming periods, Petunias are indispensable in any garden, also highly prized for pot culture.

No.		Pkt.
1900	Superbissima (German Empress). Bluish lilac color, elegantly veined with purple. The flowers grow to an enormous size; the slight undulation of their margin renders them very loose and attractive, representing the Superbissima class in a very distinguished form.....	\$0.10
1902	Hybrid Snowball. A very dwarf variety, with beautiful, large, satiny-white flowers.....	.10
1904	Large-flowering, Fringed, Yellow-throated. Mixed. New superb shades, with broad and deep yellow throat, beautifully veined.....	.20
1906	Vilmorin's Hybrid, Large-flowering. Striped. Flowers beautifully striped, variegated and spotted. Remarkable for rich colors and large size.....	.10

Cassier's Giant Pansy

No.		Pkt.
1908	Single Fringed. (See illustration.) Largest, superb mixture.....	\$0.20
1910	FINE MIXED.	.05
1912	Giants of California. Remarkably fine. Flowers very large, in every conceivable shade of crimson, white, violet, lavender, etc.....	.20
1914	Howard's New Star. Dark crimson marooned, with rich, velvety texture and clearly defined five-rayed star of bluish white. Over eighty per cent. of the plants from seed will produce star margin.....	.10
1915	Rosy Morn. Soft carmine pink, with white throat; makes a very dainty and at the same time an effective border.....	.10

PHLOX DRUMMONDII (A)

In this great variety of rich colors, probably the most brilliant of all annuals.

Fine for bedding, making a dazzling show throughout the entire season. (See illustration on page 72.)

No.	1916 Mixed.....	1/4 oz. 15c., oz. 50.	.05
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LARGE FLOWERING VARIETIES

Magnificent class. Flowers as large as those of the Perennial Phloxes.

1918	White.....	.10
1920	Deep Purple.....	.10
1922	Bright Scarlet.....	.10
1924	Yellow.....	.10
1926	Large Flowering. Mixed.....	.10

One package each of the four named varieties for 25c.

OTHER PHLOXES

1928	NEW STAR PHLOX (Cuspidata). Flowers, with their long pointed petals and broad white margins, have a beautiful star-like appearance. Many and brilliant wonderfully colors.....	.10
1930	DWARF VARIETIES. Finest Mixed. Desirable for garden and pot culture.....	.05
1932	PHLOX FIMBRIATA. Petals toothed, beautifully fringed, margined with white. Mixed.....	.10

PINKS

These favorite flowers are unrivaled for brilliancy and variety of color; No. showy for bedding, bordering, etc.

1936	Pink Carnation (P). Double Finest Mixed.....	.15
1938	Chaubaud's Fancy Everblooming Carnation. Plants healthy and vigorous, flowering continuously in six months from sowing; hardy enough for garden cultivation. The flowers are very large, double and fragrant. Mixed.....	.10
1940	Marie Chaubaud. Pure canary yellow.....	.15
1942	McKinley. Chaubaud's Strain. Bright scarlet.....	.15
1944	Giant Chaubaud Carnation. Duchess of Saxony. Regarding size and beauty of the flower, this new pure white Carnation compares favorably with the best American Giant Perpetual, producing magnificent flowers of large size, each standing on a firm and long erect flower stem. Will bloom six months from sowing. Comes quite true from seed, is double, and stands potting very well.....	.15

Single Fringed Petunias

Plox Drummondii

- No.
 1976 The "Santa Rosa." (Mr. Burbank's Famous Poppy.) A new strain of the Shirley Poppy, with all the beauty in color and texture of the original type. Petals of the flowers are beautifully crimped. Pkt. \$0.10
 1978 Double Mixed. Brilliant. Fine for background and shrubbery.05
 1980 Fairy Blush. Immense flowers; perfectly double, petals elegantly fringed, color white, tipped with rose.05
 1982 Croceum (P). Orange yellow. Large and very double. Pkt. \$0.10
 1984 The Shirley Poppies. Flowers single and semi-double, in colors extending from pure white through delicate shades of pink, rose and carmine to deepest crimson; many are delicately edged, shaped and striped.10
 1986 ORIENTAL POPPY (P). Few plants can rival in splendor the beautiful Oriental Poppy. The tall plants, with their deeply cut dark green leaves crowned by enormous flowers of brilliant colors, make a most striking effect and the huge blooms are highly prized for decoration. The seed of this variety has been saved exclusively from flowers measuring 20 inches in circumference.10
 1988 Iceland Poppies (P). Flowers deliciously fragrant, ranging in color from pure white and yellow to glowing orange and scarlet, flowering in great abundance the first year from seed, blooming by first of May the following Spring.10
 1990 Admiral Poppy (A). A single Peony-flowered variety of surprising beauty. Flowers of glistening, pure white; a broad band of brilliant scarlet around the top occupies a full quarter of the corolla. Planted in groups, it produces a magnificent effect.10
 1992 Virginia Poppy (A). This new, large-flowering, single Poppy of the annual class produces beautiful, large, white flowers with fringed, soft pink edge. Recommended for cut flowers, beautiful in bouquets.10

PORTULACA (A)

Sow early in warm, light soil, and thin plants to 4 inches.

- 1993 Single, Mixed. Oz. 40c. .05
 1994 Large-flowered, Double.05

RODANTHE (A)

A beautiful and charming everlasting flower. Flowers when gathered are very desirable for Winter bouquets.

- 1996 Maculata. Single. Mixed.05

PRIMULA (P)

Beautiful, Spring-flowering plants, for borders or pot culture; borne in clusters on stalks 4 to 8 inches. English Primrose is perfectly hardy. Other varieties need protection.

- 1998 Sinensis (Chinese Primrose). Splendid Mixed.15
 2000 Vulgaris (English Primrose). Favorite yellow Primrose.05
 2002 Elatior (Polyanthus). Mixed. Early for beds or pots.10

PINKS—Continued

No.		Pkt.
1946	Pink Picotee (P). Choicest Varieties. Mixed.	\$0.20
1948	Margaret Carnation. Mixed. Flowers double, deliciously fragrant, of brilliant colors. Bloom when only five months old.	.05
1950	DOUBLE DWARF ERFURT (Dianthus Plumarius) (P). Very free flowering, with vivid display of colors, the rich, spicy clove fragrance of the well-known old-fashioned "Grass Pinks." Can be successfully potted when in bloom.	.15

SUMMER-BLOOMING PINKS

These hardy Garden Pinks are brilliant in colors, fine for cutting, free flowering and easily grown.

1952	Mourning Cloak. Large, double flowers of blackish purple, fringed and sharply margined with white.	.05
1954	Laciniatus. Tall, Finest Double. Mixed. Magnificent double flowers; very large and beautifully fringed.	.10
1956	Heddewig's Double. Mixed. Large flowers, 3 inches in diameter; beautiful, rich colors, finely marked.	.05
1958	Heddewig's Double Fireball. Fiery red blossoms.	.10
1960	Chinese. Finest Double. Mixed.	.05
1962	Double Imperial. Snowball. Beautifully fringed.	.10
1964	"Snowdrift." Plants grow a foot high and throw up a multitude of very large flowers, 3 to 4 inches across, very double, purest white.	.15
1965	Double Star. All the bright colors of the Heddewig class, while in shape it is much superior.	.10
1966	Double Fringed and Striped. Mixed.	.05

PLATYCODON

- 1967 Japonica fl. pl. (Double Japanese Bell Flower). Large, deep blue flower. The inner petals alternate with the outer ones, giving the flower the appearance of a ten-pointed star. Hardy, forming large clumps, excellent for permanent borders or among shrubbery. Blooms in August if sown in April.15
 1968 Grandiflorum (Chinese Bell Flower). Large, steel-blue flowers.05

POPPY (A)

- 1970 Glaucum (Tulip Poppy). A beautiful effect is produced by a bed of these fiery scarlet Poppies, the colors being of such dazzling richness.10
 1972 English Scarlet. The common English Poppy.05
 1974 White Swan. Flowers of fabulous size, very double; continue longer in bloom than other Poppies.05
 Pkt. \$0.10

Poppy, Double Mixed

PYRETHRUM (P)

- No. One of our best flowering perennials, excellent for cut flowers, lasting in water Pkt.
longer than any flowers we know. Vary in color from pure white to the most intense
scarlet and crimson. (See illustration.)
- 2004 Mixed. Flowers, both single and double, in great variety of colors. Extremely
showy, easy to grow, hardy and invaluable for cutting. If cut down after flower-
ing in June will flower again in September. \$0.05
- 2006 Hybridum roseum grandiflorum. Fine, large Pyrethrum, flowers often reaching
4 in. in diameter; beautiful variations of color between light rose and deep carmine .10

RICINUS. Castor Oil Plant (A)

- 2003 Zanzibariensis. Half-hardy annual growing from 4 to 6 ft. Plant 6 ft. apart.
Showy, with gigantic leaves, which range from brilliant coppery bronze to light
and dark green. 15 seeds. \$0.05

SALPIGLOSSIS (A)

- 2012 New Emperor. This new variety forms only one leading stem, which bears on its
summit a bouquet of the most beautiful flowers, every one of them richly veined
with gold, and much larger even than those of the grandiflora type. \$0.10
- 2014 Grandiflora. (See illustration.) Flowers 2 to 3 in. in diameter, vividly marked,
spotted and striped; colors of deep blue, rose, violet, yellow, reddish-bronze, pur-
ple, etc. They vie with Orchids in coloring. Start early in hotbeds, transplant-
ing to light, warm, rich soil. In mixed colors. \$0.05

SALVIA

- 2016 Coccinea. Splendid scarlet. Very ornamental plants, 2 ft. high, producing tall
spikes of ray flowers. Sow early in hot bed or in pots in the house, and transplant
2 ft. apart. Fine for bedding. \$0.05
- 2020 Bonfire. Fine for bedding; grows about 2½ ft. high, forming handsome globular
bushes, producing long spikes of brilliant dazzling scarlet flowers. Blooms the
first year. \$0.10

Large-flowering Salpiglossis

- No. 2022 Splendens "Zurich." (The Everblooming Salvia) Brilliant in color, dwarf
and compact in growth, blooms several weeks earlier than any other variety, con-
tinuing in flower until frost. Fine for groups. \$0.10
- 2023 Farinacea. A hardy perennial variety, but best grown as an annual. Sow in May.
Will bloom from July to frost. The light blue flowers are borne on long spikes held
above the foliage. \$0.10

SANVITALIA (A)

- 2024 Beautiful dwarf-growing plants, densely covered with perfectly double golden
flowers; valuable for beds and border. \$0.10

SCARLET RUNNER BEAN

- 2025 A great favorite as an ornamental scarlet climber as well as for its delicious edible
beans. \$0.10

SCHIZANTHUS. Butterfly or Fringe Flower

- 2026 Mixed. The florescence is such as to completely obscure the foliage, making the
plant a pyramid of the most delicate and charming blooms. Ground color is
white dotted with delicate rose. \$0.10

SEDUM. Stonecrop (P)

- 2027 Sieboldi. Round, succulent, glaucous foliage, bright pink flower in August and
September. Excellent for borders, beds, rockery or dry situations. \$0.15

SILENE. Catchfly

Hardy plants, flowering throughout Summer. Annual Silenes, specially recom-
mended for Autumn sowing, produce a most effective show in the Spring.

- Pkt.
2028 Mixed (A). \$0.05
2029 Bijou (A). Brilliant salmon rose. \$0.05
2030 Asterias grandiflora. Hardy perennial
variety, bearing its brilliant scarlet flowers
in great profusion. \$0.05

No. SMILAX (P C)

- 2032 No climbing plant surpasses this in beauty and grace of foliage. Extensively used for
bouquets, etc. \$0.10

SNAPDRAGON. Antirrhinum (P)

An old garden favorite of easiest culture, flowering the first season from seed, yielding an
abundance of fine flowers for cutting. Plants need protection over Winter.

- 2034 Tall. Finest Mixed. ¼ oz. 30c. \$0.10
2036 Glant. Finest Mixed. This new strain, which far exceeds in size and beauty the old va-
riety, makes a magnificent display in the garden. Seed may be started in the house or sown
in open ground. In either case the plants come quickly into flower and remain in constant
bloom long after the first frost. Splendid mixture of scarlet, yellow, garnet and pink.
¼ oz. 35c. \$0.10
2037 Semi-Dwarf. Finest Mixed. Large range of many beautiful colors. Grow about 18 inches.
¾ oz. 25c. \$0.10
2038 Black Prince. Flower spikes are of velvety black, with intense purple reflex, with golden
yellow anthers peeping over black palate of flower. \$0.10
2039 Tom Thumb. Finest Mixed. Excellent for bedding, the dwarf plants blooming profusely
all Summer. ¾ oz. 45c. \$0.10

Pyrethrum

Snapdragon

STOKESIA

Cornflower

Aster

No.

2046 *Cyanea*. Beautiful, hardy perennial. Grows about 2 feet, bearing from 20 to 30 handsome lavender-blue, Cornflower-like blossoms. Bloom from July till frost. Pkt. 10c., two pkts. 15c.

STOCKS

Half-hardy annuals, producing spikes of rich and beautiful flowers, very fragrant. For early flowering sow early in pots or hotbed, and transplant 1 foot apart. Bloom June until November.

2047 NEW STOCK "PRINCE BISMARCK."

This new Stock is of robust, pyramidal growth, attains a height of 30 inches, produces many flower spikes covered with large, pure white, double flowers. The plants begin to bloom when other Ten Week Stocks have stopped, continuing until late in the Fall. The percentage of double flowers is larger than that of any other Stocks. Pkt. 15c.

2048 *Princess Alice*. Snow white. This variety, also known as "Cut-and-Come-Again," and "White Perfection," grows about 2 feet high, is of very branching habit, and produces in great abundance very large, beautiful, pure white flowers, which are replaced as they are cut. Pkt. 10c.

2049 *Victoria*, Ten Weeks. Deep blood red. Every plant forms a perfect, pyramidal-shaped bouquet, covered with beautiful, bright, fine, double flowers. Pkt. 10c.

2050 *Crimson King*. Fiery crimson, large and fragrant. Pkt. 15c.

2051 *Giant Perfection*. Finest Mixed. Of pyramidal growth, with long spikes of beautiful, large, double flowers. Pkt. 10c.

2052 *Dwarf*. Large-flowering. Finest Mixed. Very double. One of the finest stocks in cultivation. Pkt. 10c.

SWEET CLOVER (A)

2053 Valuable for its fragrance. Pkt. 5c.

Large Flowering SWEET PEAS

Price of any of the varieties of Sweet Peas, unless otherwise noted: Pkt. 5c., oz. 15c.,

$\frac{1}{4}$ lb. 40c., lb. \$1.30, postpaid; by express, lb. \$1.25.
We have discarded the small-flowering sorts and selected the following varieties from a list of nearly two hundred as being among the finest size, form and color.

These well-known, universal favorites have been much improved the last few years, in size and variety of colors, and for beauty and fragrance cannot be surpassed, embracing, as they do, every shade of color most delicately tinged and variegated. Sow in drills as early as possible in the Spring in rich soil. Make a furrow 6 inches deep, sow the seed and cover about 2 inches. As soon as the plants begin to show fill in the furrow. This deep planting will enable the vines to stand the heat of Summer. By cutting the flowers before they fade, thus preventing pods from forming, the blossoms may be continued the whole season. $\frac{1}{4}$ lb. will plant 15 feet of row.

No.

ALL BLUES AND LAVENDERS

2056 *Countess Cadogan*. Bright blue, very attractive.

2057 *Navy Blue*. Deep violet purple, effect of dark navy blue.

2058 *Emily Eckford*. Rosy purple, but turns to bluish lilac.

2059 *Countess of Radnor*. A beautiful shade of light lavender.

2060 *Mrs. Walter Wright*. Rich, deep lavender.

2061 *Lady Grisel Hamilton*. The largest and lightest shade of lavender varieties.

2062 *Lottie Eckford*. White, suffused with lavender.

2063 *Maid of Honor*. White, edged with blue.

ALL ROSE CARMINE AND SCARLET

2064 *Lord Roseberry*. Rose carmine; veins of deep rose.

2070 *Mrs. Willmott*. Salmon pink, shaded carmine.

2072 *Queen Alexandra*. An intense scarlet flower of fine texture, free flowering, flowers of giant size, does not burn in the sun.

2074 *Sunproof Salopian*. The finest scarlet Sweet Pea.

2076 *Othello*. A deep maroon; very rich color.

2078 *Lord Nelson*. Deeper, richer than navy blue.

SUNFLOWER. *Helianthus* (A)

No. Well-known, hardy annuals; large, showy flowers. 2040 "Thousand Flowered," 12 ft. high, richly branched from base to summit, each branch bearing a multitude of medium-sized, golden yellow flowers. Pkt. 10c.

2042 *Goldleaf*. Flowers single, plants often 7 feet in height. Leaves variegated, with distinct markings, in colors varying from golden yellow to dark green. Pkt. 10c.

2044 *Globe of Gold*. Dwarf, double orange. 4 feet. Pkt. 5c.

Lovely Sweet Pea

No.

PINK AND SHADES

2082 *Crown Jewel*. Cream primrose, shaded and veined with violet rose.

2084 *Apple Blossom*. Silvery white, shaded and edged with soft rose.

2086 *Queen of Spain*. Charming shade of chamois pink.

2088 *Extra Early Blanche Ferry*. Large pink and white flowers; comes into bloom ten days earlier than the others.

2090 *Lovely*. (See illustration.) Flowers large, of a soft, shaded shell pink.

WHITE

2092 *White Wonder*. Frequently six to eight blooms to a stem.

2094 *Emily Henderson*. Flowers extra large, very fragrant and absolutely pure white. Remarkable for earliness.

2096 *Blanche Burpee*. Pure white of most exquisite form, immense in size; a wonderfully free bloomer.

SWEET PEAS—Continued

YELLOW AND SHADES

- 2098 Hon. Mrs. E. Kenyon. The finest primrose yellow yet introduced.
2100 Oriental. Bright orange salmon, heavily veined with a deeper shade.
2102 Aurora. Orange, rose tinted and striped.

One package each of the varieties listed above and on preceding page, 70c., postpaid. Our regular retail price, \$1.30.

MIXED VARIETIES, SWEET PEAS

- 2104 Eckford's Large-flowering Hybrids. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 95c., postpaid; by express, lb. 90c.
2106 All Colors. In this mixture will be found the finest varieties. Oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid; by express, lb. 70c.
2110 Gregory's Superb Fancy for 1916. Our customers were delighted with our Eckford's Mixed Sweet Peas last season. This season we have put up a mixture of the very choicest of named varieties, absolutely unexcelled; no finer mixture can be offered. Oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.60, postpaid; by express, lb. \$1.55.

Any three 5c. packages of Sweet Peas for 10c.

Geo. C. Spooner, Sterling, Conn., writes: "Last Spring I received 15 varieties of Sweet Peas; from them I raised several bushels of the finest flowers which have ever been seen here. I sent them to the church, to friends all over the county, and furnished Sweet Peas for all the church lawn parties. In all cases I said they were raised from the old reliable 'Gregory's Seeds.'"

"It is now nearly fifty years since I commenced to use Gregory's seeds and I have always found them true to name and sure to grow. No farmer can afford to buy doubtful seeds at any price."

Giant Zinnia

Collection F

LARGE-FLOWERING SWEET PEAS

15 Pkts. Choice Desirable Kinds for 50c.

SWEET WILLIAM

- No. Well-known, beautiful, hardy perennial, about 1 foot Pkt. high, making a most splendid appearance in May and June.
2190 Single. Mixed. \$0.05
2195 Double. Mixed.10
2200 Auricular-Eyed.05
2205 Holborn Glory. A new, magnificent strain with extra large flowers, the single bloom being larger than a twenty-five-cent piece. This variety took first prize at the Mass. Hort. Soc. the past season. Mixed colors.10

TRITOMA. Red-Hot Poker Plant, or Torch Lilies

- 2210 Uvaria. Splendid, hardy perennials, producing flower stems 4 or 5 feet, surmounted with spikes of flame-colored flowers.10

VERBENA (A)

Well-known, popular bedding plants, blooming all Summer. The most brilliant, with the exception of Phlox Drummondii, of all annuals.

- 2215 Candidissima nana compacta. Very dwarf, pure white.10
2220 Hybrids. Rosy Scarlet. Handsome strain variety, of strictly upright growth; flowers large, bright, rosy scarlet, with a white center.10
2225 Mammoth. Splendid flowers, in beautiful shades of pink, red and white.10
2230 New Mammoth. Dark Scarlet Shades. A magnificent strain. Some flowers are white-eyed and others quite self-colored, but every plant produces splendid trusses of mammoth flowers.15
2235 Purple Cloak. Large trusses of deep, velvety, purple flowers, clear white center.10
2240 Fine Mixed.05
2245 Finest Mixed.10

VERONICA. Speedwell

- 2248 Longifolia submissilis. 2 feet. August. One of the finest Autumn blue flowers; handsome heads of rich violet blue. . . .15

VIOLA. Sweet Violet

- 2250 Odorata. Beautiful, fragrant, hardy plants, for moist, Pkt. shady situations. \$0.10

WALLFLOWER (P)

- No. Well-known, half-hardy perennials, blooming early in the Spring and much prized for the delicious fragrance of their flowers. Should be protected in Winter.
2255 Single. Mixed.05
2260 Early. Single Annual. Sown in March in pot or border will bloom from June until late Autumn. Flowers of a beautiful orange red and very fragrant.05

ZINNIA. Youth and Old Age (A)

Splendid, hardy annuals, succeeding well in any soil and making a brilliant show. The same flowers will retain their beauty for weeks, and a profusion will be produced until frost.

- 2265 Elegans grandiflora plenissima (New Giant Zinnia). Extremely double, globe-shaped flowers, 5 inches in diameter, of striking and brilliant colors.05
2270 CURED AND CRESTED. The petals of this beautiful strain are twisted, curled and crested in the most fantastic and graceful forms. The colors comprise all the brilliant shades of the Zinnias.10
2275 Grandiflora plenissima striped. Very showy and beautiful.10
2280 Double Giant "Queen Victoria." Pure white, large, very double flower of beautiful shape.10
2285 Tall. Finest varieties, double mixed.05
2290 Dwarf. Double White. Very desirable for its regularity of growth and beautifully shaped flowers.05
2295 Dwarf Double. Jacqueminot. Rich, deep crimson, scarlet.10
2300 Double Lilliput. Mixed. Very compact, forming thickly branching little plants, about a foot and a half high, which fairly bristle with very double flowers of every shade and color, and hardly exceeding a large Daisy in size.05
2305 Lorenz' Miniature. The smallest Zinnia in existence, growing only about 4 inches high. The mixture we offer contains the following colors: white, crimson, purple, dark rose and yellow.10

Mixed Flower Seeds for Wild Gardens

Teachers Will Find These Mixtures Useful for School Gardens

Those who cannot give the constant care necessary for finely arranged flower beds will find the "Wild Garden" a delightful substitute, with its constant and ever varying bloom. Such a flower bed is a continual surprise and pleasure as the old-garden favorites flower successively throughout the season. Thin out where plants are crowded and keep clear of weeds. A splendid mixture of 100 sorts of beautiful free-blooming annuals, per pkt. 5c., $\frac{1}{4}$ oz. 20c. Fine mixture of perennials and biennials, per pkt. 5c., $\frac{1}{4}$ oz. 25c.

SUMMER FLOWERING BULBS

GLADIOLI

No Discount

These showy flowers are very easily raised, and with their tall spikes and brilliant colors of almost every variety, simple and blended, make one of the most magnificent displays of the flower garden. By planting from May to July, a continuous succession of flowers will be secured. Plant in rows a foot apart, 6 inches apart in the row, and 4 inches deep. These need to be housed in the Autumn.

ROCHESTER WHITE.

The only pure white of commercial value. Its general growth, vigor and erectness give it first place among the white varieties. The petals are clear white into the throat, and the very fact that the anther and pollen are white place it in a class superior to all other white Gladioli. Rochester White has won all the premiums offered for the best white wherever exhibited for the past four successive years. First size bulbs.

15c. each, \$1.50 doz., \$10.00 per 100.

Each Doz. 100

AMERICA. The most beautiful soft pink. Our most popular variety....	\$0.05	\$0.50	\$2.50
ATTRACTION. Rich crimson, with pure white throat. A very attractive sort.....	.08	.85	6.50
BARON J. HULOT. Without doubt the finest purple Gladiolus in cultivation.....	.08	.85	5.00
CERES. Pure white, spotted with purple rose.....	.05	.50	2.50
COLUMBIA. Light orange scarlet, blotched and penciled with bluish purple, freely mottled.....	.08	.85	6.50
COMPACTA. Large and very compact; rosy blush and slightly tinted with pink. Very handsome and distinct.....	.08	.85	6.50
DR. SELLEW. Rich, rosy carmine, slightly penciled darker. Petals and throat rayed white.....	.08	.85	6.00
EMMA THURSBY. White ground, with carmine stripes.....	.08	.85	6.00
EUGENE SCRIBE. Tender rose, blazed carmine red. Very large.....	.08	.85	6.00
FIRE KING. Long spikes, color intense fiery scarlet. Is perfectly grand. It will become a leader as a cut flower.....	.10	1.00	7.00
HALEY. Delicate salmon pink, with a slight roseate tinge; the lower petals bear a creamy blotch with a stripe of red through the center.....	.10	.85	6.50
KUNDERDI GLORY. Ruffled and fluted. Produces from 8 to 12 massive beautiful flowers, and are delicate cream pink with a neat crimson stripe through the center of each lower petal.....	.10	1.00	7.00
LITTLE BLUSH. Compact; a beautiful blush white.....	.08	.85	6.00
MARIE LEMOINE. Pale, creamy color, purplish-red blotch.....	.08	.85	6.00
MRS. FRANCIS KING. Light scarlet of pleasing shade.....	.05	.50	2.50
NIAGARA. A delightful cream shade; the throat is splashed with carmine. The finest cream-colored Gladiolus. In type the variety resembles America.....	.10	1.00	7.00

Gladiolus, Rochester White

Groff's Hybrids

PANAMA. A new seedling of America, but of a much deeper pink. Spikes very long, with large flowers, well arranged.....	\$0.10	\$1.00	\$7.00
PORTLAND. Rosy red, penciled darker, mottled throat.....	.10	1.00	7.00
PRINCEPS. Flowers 5 to 6 inches broad. Color brilliant scarlet crimson, carrying mostly three white blotches on the lower petals.....	.10	.75	5.00
BEAUTIFUL FRENCH HYBRID VARIETIES. Splendid Mixture. Price, per 100, per express, \$2.25; per 100, postpaid, \$2.50; per doz., postpaid, 30c.			
LEMOINE'S HYBRID. Very rich, vivid and intense in color. Price, per 100, per express, \$2.25; per 100, postpaid, \$2.50; per doz., postpaid, 40c.			

GROFF'S NEW HYBRID GLADIOLI

Winners of sixteen first awards at Pan-American Exposition, Buffalo, N. Y., 1901.

Mr Arthur Cowee, who makes a specialty of Groff's New Hybrid Gladioli, is undoubtedly the world's great Gladioli grower. Those who saw the exhibit, small in number though it was, at the annual exhibition of the Massachusetts Horticultural Society of Boston, need not to have a word said in their praise, for it was a revelation of beauty never before thought possible.

GROFF'S SILVER TROPHY STRAIN. Mixture very choice. Words can hardly express the beauty of this strain. Doz. 60c., 100 \$5.00, postpaid.

GROFF'S HYBRIDS

The size and coloring of many of the sorts are really marvellous. 30c. per doz., \$2.75 per 100, postpaid; \$2.50 per 100 by express.

SUMMER-FLOWERING BULBS—Continued

LILIES

Plant deep where they are to remain; in Winter cover 4 inches deep with leaves or straw. Lilies thrive best when planted in partial shade and in light, rich soil, such as a mixture of loam and well-rotted manure. They do especially well in the shrubbery border, as they get the shade of surrounding plants.

Auratum, Golden-rayed Japan. Blooming in great profusion and deliciously fragrant. Price, each 15c., doz. \$1.50, postpaid.

Rubrum. Rose, spotted with crimson. Price, each 15c., doz. \$1.50.

Speciosum Monstrosum Album. Pure white; broad, flat stem, immense heads of flowers, often fifty in a cluster; fine. Price, each 15c., doz. \$1.50, postpaid.

Umbellatum. Robust growers and great bloomers, flowering in June and July. Colors range from buff, rose, yellow, crimson to blackish crimson. Price, each 15c., doz. \$1.50, postpaid.

Longiflorum. Trumpet-shaped; white; very fragrant. Price, each 15c., doz. \$1.50, postpaid.

LILY OF THE VALLEY (See illustration)

This magnificent, free-blooming perennial is among the first flowers of Spring. They are pure white and resemble miniature bells in shape. From twelve to sixteen are borne on a stem, and they are exquisitely fragrant. Foliage, which is dark green, makes a very pleasing contrast against the dainty blossoms. This is one of the comparatively few flowers that thrive to perfection in shady places. Doz. 35c., ½ doz. 20c., postpaid.

DOUBLE TUBEROSES. Large Selected Bulbs

The Pearl. Beautiful white, very sweet scented, double flowers, growing on tall stems, each stem bearing a dozen or more flowers. Start in the house in March and transplant to open ground for Summer blooming. Planted in pots in April and taken into the house when frost comes, they will freely bloom in December. First quality bulbs, each 5c., doz. 40c., postpaid; by express, doz. 30c.

YELLOW CALLA "MRS. ROOSEVELT"

Will bloom in the house in less than six weeks. Flowers light, clear yellow, growing very freely on long stems; foliage deep, rich green, distinctly and freely blotched with white. It does particularly well planted outside, grows strong and flowers freely. Probably the best Calla for this purpose extant. Awarded silver medal by the Massachusetts Horticultural Society, 1920; also by Society of American Florists, Boston, 1903. Price, bulbs 20c. each, by mail, postpaid.

Lily of the Valley

SHEEP MANURE

Is the ideal natural fertilizer prepared to conserve its greatest value. The fertilizer for lawns and gardens, flower beds, shrubbery, orchards, vineyards, etc.

HOW OUR SHEEP'S HEAD PULVERIZED MANURE IS PREPARED

The crude manure is taken from covered corrals, where sheep are fattened for from thirty to sixty days on grain, and is then dried, ground to an even fineness, and packed in bags and barrels for convenient use. During the process all the weed seeds are killed by heat and steam. Sheep's Head Sheep Manure is exceedingly rich in nitrogen, phosphoric acid and potash—three very essential and enriching ingredients of the soil—and therefore most important to the growing crop. It also adds humus, which is absolutely necessary to the soil, and which is not provided by chemical fertilizers. Humus is formed by the decomposition of animal and vegetable matter. This makes the soil light and porous and capable of retaining moisture.

For the Lawn.—For the lawn there is nothing better than Sheep Manure, and its convenience makes it the logical fertilizer. There is no straw or other refuse in it as is always the case with crude manures. Beyond manure should never be applied to a lawn, as it usually contains seeds of noxious weeds, which germinate and grow.

A few weeks will show surprising results. To prepare the ground for a lawn, the soil should be plowed or spaded to a depth of 6 or 8 inches. Then apply Sheep's Head Manure at the rate of one pound to every ten square feet. Rake or harrow thoroughly, pulverizing the soil and leveling off as desired. Sprinkle quite well with a hose and let stand twenty-four hours before seeding.

It will also stimulate the growth of grass of an old lawn; in fact, make a new lawn of it. For this purpose about one pound to every thirty square feet should be applied, two or three times during the season, preferably after a light rain. After the application of the manure, the lawn should be rolled and showered nicely with a spray and kept moist for a few days.

For the Garden.—Its use on the vegetable garden will double the yield and insure better vegetables, also hurry the growth for earlier table use.

Apply about one pound to each four square feet, mixing thoroughly with the loam. For transplanting Tomatoes, Cabbages, etc., a handful can be dropped into each hole.

Probably the best way to use it is to scatter it broadcast, barrowing or raking it lightly but reserving a little to use in the hills or drill. Then the young plants will have some nourishment close at hand to give them a good start.

In a Dry Season.—Liquid manure is a good thing to keep up the courage of a garden during a dry season or whenever growth seems to lag. It is readily prepared by filling a cheesecloth bag with fresh manure and suspending it in a tub or barrel filled with water. One pound of manure to four or five gallons of water makes a good solution. Also use this on window boxes and in the conservatory.

Feed the Flowers.—Flowers as well as vegetables need feeding. This is particularly true of Roses, which seldom get as much nourishment as they really need, and which will wonderfully repay the extra fertility in bloom. You can't expect to have good flowers if you starve the plants.

In potting plants, mix a small handful with two pounds of soil.

For Small Fruits.—It is very effective with Raspberries and Blackberries and more especially with Grapes. The latter are very heavy feeders and thrive on sheep manure, which should not be covered deeply, but just covered with soil; and, as the roots travel far, the manure should be scattered in a wide radius.

For young shrubbery, or a new hedge, apply on either side of the roots or rake it in. We have known of hedges to be a year in advance in their growth, on account of the use of Sheep Manure.

Price 5 lbs. 25c., 10 lbs. 35c., 50 lbs. \$1.25, 100 lbs. \$2.00. Per ton \$32.00 F. O. B. Marblehead.

IMPLEMENTS

IMPROVED MICHIGAN SEED DRILLS

In case a drill only is wanted, order the Michigan Seed Drill (Improved). But if both drill and cultivator, order the combined Michigan Seed Drill and Hand Cultivator. (See engraving.)

In the course of our long farming experience we have used on our farm about every seed drill made in the United States. No machine was suited to our needs until we purchased the "Michigan." We heartily recommend it to our customers. Some of its excellent characteristics: 1. The feed is not a modification of any of those already in use, but is an entirely new device, and while sowing onion, cabbage, turnip, and that class of seeds equal to the best drills on the market, it will also sow parsnips, carrot, salady, beet, mangel wurzel, prickly spinach, and other seeds of that class equally well, getting an *even row* with light seeding, thus making a saving of seed and labor in thinning. 2. It is simple in construction and operation, with no complicated adjustments to get out of order; frame is all iron. 3. Without stooping, one movement of the hand will raise or lower the marker. 4. The seeds in sowing are in full view, and if there is any failure to drop from the clogging of the opening or any other reason, it will instantly be detected. 5. That the "Michigan Seed Drill" has no superior, if any equal, has been demonstrated by numerous trials in competition with the best drills made. 6. It is easily thrown out of gear for moving from one place to another. We also offer the Combined Michigan Seed Drill and Hand Cultivator, having five teeth, two hoes and two ploughs, for use in cultivating. This has been improved in having two front wheels instead of one. It can be used, allowing work to be done between two rows of plant, or so that both sides of a row can be worked at once. As a combined drill and cultivator this has none of the objectionable features of the ordinary tool of this class; the parts require no modification to combine them.

Charles E. Lepper, Akin, N. Y., writes:

"Your new Michigan Seed Drill worked splendid with cabbage and beet seeds."

Mr. Peter Marble, Peabody, Mass., states:

"That the Michigan Improved Seed Drill is a dandy to sow beans, in fact there is nothing equal to it for sowing all kinds of seeds."

A circular of spare parts, with prices, will be enclosed in every drill. We will prepay the express on the Michigan Seed Drills to all points in New England.

Michigan Seed Drill

Improved, \$7.00
Combined Michigan Seed Drill and
Hand Cultivator, \$9.00

TYRIAN PLANT SPRINKLER

(NEW)

These are very handy for house plants, as you can water them very quickly without injuring them, and cleanse their leaves without soiling anything nearby. Price, per mail, postpaid, 80c.; per express 70c.

EUREKA KITCHEN-GARDEN DRILL

Useful also for hotbed planting. A simple but effective little seed drill, which will do the work infinitely faster and better than hand work. It sows and covers beets, cabbages, carrots, celery, lettuce, onions, radishes, spinach, turnip and all such seed with great regularity. The force feed brush inside the hopper, and the furrow shoe, which may be raised or lowered, make the Eureka superior to all other hand seed drills. Price, per express, at purchaser's expense, \$1.35.

NEW ERA SPRAYER

Thousands of these machines are now used all over the United States and are giving great satisfaction. Highly recommended as an insect exterminator for killing plant lice, beet, beetles, aphids, green fly, mealy bugs, etc., such as attack cabbage, squashes, melons, cucumbers and all small fruit. Capital for keeping flies from cattle and horses. Always clean and dry the reservoir before putting away. We can supply these in treble tube and brass reservoir. Price, per express, at purchaser's expense, \$1.00.

NEW NATIONAL BROADCAST SEED SOWER

(For Grasses and Grains)

This combines the good features of every other broadcast sower. It is cheap, strong, durable and accurate. No farmer can afford to sow his seed by hand. We use it on our own farms. Price, per express, at purchaser's expense, \$1.75.

CLOUGH'S ADJUSTABLE SIEVE

Price, per express or freight, at purchaser's expense, \$2.75.

FULLER'S DANVERS WEEDERS

This is a very strongly built tool, and has the advantage over other hand weeders, which are excellent in their several spheres, that having a stouter handle, it can be more strongly grasped; and the cutting edge being broader, the implement in every way stouter made, it can do better work in the thinning and weeding of many crops, especially in hard ground. Used edgewise, it will fairly cultivate the land between closely set crops in hotbeds or otherwise. Writes Mr. H. H. Jacobs: "For thinning cabbage, it beats everything." Says Mr. F. L. Newhall: "It gives me greater satisfaction of any tool of the kind I have ever tried." Mr. C. F. Shillaber: "First rate for onions and carrots; would not part with mine for five dollars." Price, postpaid, 35c.; per express, 25c.

"KANT-KLOG" SELF-OPERATING SPRAYER

Works Automatically by Compressed Air

Description. The sprayer body is made of heavy polished brass or galvanized steel. Is supported and further strengthened by a heavy steel band around the bottom. A safety valve is provided to allow air to escape after the necessary pressure has been obtained.

Sprayer holds between four and five gallons, and can be carried either by carrier strap or air-pump handle.

Sprays Fruit Trees, Potatoes, Vegetables, Tobacco and Cotton. For Wagons, Windows, Henhouses, Fires, Disinfecting, etc.

Directions. A few seconds' working of the air-pump thoroughly agitates the solution and charges the sprayer with compressed air. This being a very powerful and elastic force will, as soon as the thumb presses the shut-off, force out the liquid in the form of either spray, or a solid, continuous stream, as desired.

After sprayer is charged you need not stop for anything; just walk along from one row to another; the machine will supply sufficient spray to enable you to do the work as fast as you can walk.

Thoroughly strain all mixtures before putting in machine. This sprayer has been in use on our farm for years, and we can state from actual experience that it is the finest apparatus for spraying small fruits, potatoes, melons, cucumbers and squashes that we know of. Price, per express, at purchaser's expense, Polished Brass, \$7.55. The same machine of Galvanized Steel, \$5.00.

All sprayers need to be thoroughly cleansed immediately after using. 3-ft. extension pipes, for spraying trees, 30c. each.

VEST POCKET KNIFE

As the above engraving shows, this is one of the handiest knives for the vest pocket. Being small in size, and with rounded ends, it can be both taken from and slipped back into the pocket very quickly. It has a blade on each side of the handle, which makes it always available. Like all other knives, it comes ground, all ready for use. Price, per mail, postpaid, 45c.

This we find to be by actual trial a first-class labor-saver; it will save its cost in a day. The special advantage of this over all other weeder of this class is that it has a band which passes over the fingers, which, when the tool is not in use, gives full use to the hand for pulling weeds and thinning out plants without laying down the

LANG'S
HAND
WEEDER
HANDIEST
TOOL
ON EARTH.

35c.

By Mail
PREPAID

tool. It is neatly and strongly made. Price, per express 30c.; by mail, postpaid, 35c.

BOY'S TWO-BLADED KNIFE

This makes a nice present for our boys. This is of razor steel and therefore much superior to the common 25-cent knives in the market. Postpaid to any address on receipt of 35c.

HAZELTINE'S HAND WEEDER (ONE-SIXTH FULL SIZE)

This is not only a good weeder and scraper, but with its point becomes a good implement for the thinning out where plants are too thick and for lightening the soil. The blade is solid steel, oil tempered, 3/4 in. wide, 1/4 in. thick, and is sharp on all its edges. Capital for weeding, thinning and stirring the soil among onions, carrots, strawberries, etc. Price, express, 30c.; mail, postpaid, 35c.

SUPERIOR KNIVES

"The English Garden-er."

A favorite handy knife with the gardeners of England. Blade of first quality. The cut on left represents the exact size. By mail, postpaid, 50c.

General Purpose Knife. Blades of razor steel. I have carried one for years and like it hugely. Cut in center represents exact size. Postpaid to any address on receipt of 50c.

Budding Knife. Cocoa handle, razor-steel blade. Cut on right represents exact size. By mail, postpaid, 35c.

INSECTICIDES AND FUNGICIDES

LIQUIDS AND POISONS ARE NOT MAILABLE
THESE PRICES ARE BY EXPRESS OR FREIGHT AT PURCHASER'S EXPENSE

ANT-I-CIDE (Sterlingworth). The best and most effective remedy for cleaning ants from your lawn. It is a non-poisonous powder, producing quick results. It is easily applied by strewn on the infested surface. One pound will treat three hundred square feet of surface. Price, 1 lb. 25c., 5 lbs. \$1.00, 25 lbs. \$4.50.

ARSENATE OF LEAD. Kills all leaf-eating insects, like potato bugs, rose bugs, fruit tree worms, gipsy and brown-tail moths, caterpillars, elm beetles, etc., and sticks like paint to the leaves. It is easy to apply and won't injure the most tender foliage. Price, 1 lb. 25c., 2 lbs. 40c., 5 lbs. 90c., 10 lbs. \$1.60, 25 lbs. \$3.75, 50 lbs. \$6.00, 100 lbs. \$10.00.

CRESOSOTE MIXTURE. Remedy for gypsy moth. Recommended by the Massachusetts Gypsy Moth Commission. Isure death to the eggs of the gypsy moth, tussock moth, and similar insects. Price, qt. 25c., gal. 30c., 5 gal. \$2.00.

"BLACK LEAF 40" (Sulphate of Nicotine). Highly recommended by spraying experts for destroying aphids, thrips etc., without injury to foliage; is perfectly soluble in water; no clogging of nozzles. Price, 1/2-lb. can 75c., makes 47 gallons; 2 1/2-lb. can \$2.75, makes 240 gallons; 10 1/2-lb. can \$10.75, makes 1000 gallons.

BORDEAUX MIXTURE LIQUID. Very effective in preventing and checking all fungus diseases, such as potato rot, potato blight, rust, mildew and diseases of grape. Full directions on can. Price, qt. 40c., gal. \$1.00, 5 gals. \$4.50, 10 gals. \$8.00.

BORDEAUX MIXTURE DRY. This is put up in convenient form for immediate use; can be used dry or with water. Price, 1-lb. pkg. 25c.

CUT WORM KILLER (Sterlingworth). Produces quick results and the most effective cut worm killer yet introduced. It is non-poisonous to the user or animals. To protect the plants place the killer around the plant when grown in hills, and if grown in rows place the killer on both sides of the rows. Never sprinkle on the plants. It is so alluring to cut worms that they are attracted to it in place of any vegetation. One pound sufficient for 175 plants in hills and for 150 feet of row in sprinkler top cans. Price, 1 lb. 25c., 5 lbs. \$1.00, 25-lb. drum with sprinkler top \$4.00, 100-lb. paper lined burlap bags, \$12.00.

HELLEBORE. Universally used for the destruction of rose slugs and currant worms. Very effective and cheap. Price, 1/2 lb. 15c., 1 lb. 25c., 10 lbs. \$2.00.

KEROSENE EMULSION. Not injurious to foliage, and a sure remedy for lice, scale insects and most soft-bodied insects. Very valuable for washing domestic pets. Kills by contact. Price, qt. 40c., gal. \$1.00, 5 gals. \$4.50.

"IMP SOAP SPRAY." The "Imp Soap Spray" is a vegetable poison that is destructive to insects without injuring plants or roots, does not spot fruit, leaves, grass or deface paint work. It is clean and colorless; may be used on fruit trees, shade trees, flowering shrubs, vines, and on all sorts of plants both under glass and out of doors. It is most effective against rose bug, mealy bug, white, black, green and rhododendron fly, red spider, thrips, aphids, fruit pests, elm leaf beetle and moths either in larva or winged forms.

One gallon is mixed with from 25 to 40 gallons of water. Full directions accompany package. Professional sprayers use 5 gallons Imp Soap Spray to each 125-gallon power machine for elm leaf beetle and orchard pests.

Prices, 1 pint can	\$0.30
1 quart can	.55
1 gallon can	1.65
5 gallon can	6.50
Barrels per gallon	1.10

LIME SULPHUR, BOWKER'S CONCENTRATED. Kills San Jose scale, oyster shell and bark lice, etc., and gives the tree a thorough "house cleaning." It should be applied any time after the leaves drop in the Autumn and before the buds start in the Spring. Needs only to be diluted with cold water and it is ready to apply. 1 gallon makes 10 gallons of spray. Guaranteed under the National Insecticide Act. Price, 1 gal. 65c., 5 gals. \$2.25, 10 gals. \$4.00, 25 gals. \$6.50; 50 gals. and over, write for price.

STERLINGWORTH LIME SULPHUR. Price, 1 qt. can 25c.

SULPHO-TOBACCO SOAP. A wonderful and inexpensive insecticide. Is a powerful agent for the destruction of bugs and insects. One or two applications will rid plants of the pests. Animals may be washed with same solution that is used for plants, or a lather may be made and applied with hand or sponge. Full directions with each cake. Price, 10-lb. cake makes 30 gals. prepared solution, by express, \$3.00; 8-oz. cake makes 4 gals. prepared solution, mailed, postpaid, 28c.; 3-oz. cake makes 1 1/2 gals. prepared solution, mailed, postpaid, 13c.

PYROX, BOWKER'S. The one best spray for apples, potatoes and general purposes against leaf-eating insects and fungous diseases. This combined insecticide and fungicide is better than Paris Green, Arsenate of Lead or Bordeaux Mixture and cheaper to use. It sticks to foliage like paint in spite of heavy rains. Guaranteed under the National Insecticide Act. Mix with cold water and it is ready to use. Price, 1 lb. 25c., 5 lbs. \$1.00, 10 lbs. \$1.75, 25 lbs. \$4.00, 50 lbs. \$7.50, 100 lbs. \$13.50, 300 lbs. \$38.00, 500 lbs. \$60.00.

STERLINGWORTH WEED KILLER. Compounded especially for use on walks, drives, tennis courts, golf links, etc. It is a dry powder, to be dissolved in water. When applied to vegetation it completely destroys all kinds of weeds, grass. Full directions on each package. Price, 1-lb. pkg. makes 15 gals., covers 45 to 60 sq. yds., 50c.; 5-lb. pkg. makes 100 gals., covers 300 to 400 sq. yds., \$2.00.

POULTRY DRESSING. A strictly first-class article, made from American-grown sage and other herbs, while the dressings generally on the market often contain foreign-grown herbs, which are poorly cured. Price, per dozen, postpaid, \$1.00; per doz., per express, 80c.; per box, postpaid, 10c.; per express, 8c.

HONEST SAGE AND MUSTARD. Sage put up in the good old-fashioned way, using the leaves only, retains the green color, and what is more important, the strong sage flavor. Ground mustard is the pure article of full strength, whereas that in the market is generally adulterated. The mustard weighs four ounces and the sage two ounces, per box. We can send these to such of our customers as want a pure article, at 12c. a box for the sage and 18c. for the mustard, postpaid by us; or for 10c. and 14c., respectively, when either by express or freight, and 2c. less per box of each either way, where a dozen of each is taken. We can send sage in the leaf for those who prefer it. Price, per large package, postpaid, 12c.

BONORA, "Natures Own Plant Food." Contains more nitrogen than any plant food. Also contains an abundance of phosphoric acid and potash. A complete fertilizer. Use it on house plants, vegetables, lawns. Directions on every package. 2 1/2-oz. pkg. 20c., 12-oz. pkg. 50c., 5-lb. pkg. \$3.00, postpaid.

DAISY HAND SEEDER. Designed for use in hot beds and small gardens. This little seeder is so reasonable in price it is within the reach of all; very easy to handle. Price, 50c. Postpaid.

DAISY HAND SEEDER

Ball Lightning Celery Bleacher

The bleaching process takes less time when the weather is warm with plenty of moisture. Under these conditions Celery will usually be in prime condition in from 8 to 14 days after putting on the tubes. The self-bleaching varieties are usually selected for this purpose. After Celery is bleached it should be marketed or used at once.

For the benefit of amateurs who have only used the soil method of bleaching, we might mention that the Celery should be nearly full grown before putting on the bleachers. At this time, with plenty of moisture, heart growth is very rapid. If you desire to bleach the green or late varieties it is best to put on the bleachers a week earlier, so as to give a longer period for the growing of the heart. When putting on the paper bleaching tubes it will be necessary to use the Ball Lightning Celery Handler, illustrated in picture showing first operation at the left hand of the photo. The same bleachers can be used over and over again the same season. Handy and neat; just the thing to bleach a few stalks every few days.

Price of Ball Lightning Celery Handler, \$3.50. Mail weight 3 lbs.

Price of Ball Lightning Celery Bleachers, size 6 x 12 inches, 25c. per doz., \$1.50 per 100; 6 1/2 x 13 inches, 30c. per doz., \$1.75 per 100; 7 x 14 inches, 35c. per doz., \$2.00 per 100. Mail weight per doz., 2 lbs.

Ball Lightning Celery Bleachers

The Ball Plant Protector

IF YOU WANT BOOKS ON
AGRICULTURAL SUBJECTS
—WRITE US—
WE CAN FURNISH THEM

The Ball Plant Protector

This is a muslin-covered plant protector for all kinds of plants after setting them outside. They will give ample protection to tender plants, such as Tomatoes, Melon, Cucumber and Egg Plants, against unexpected frost, cold winds and hot sun. They can be used to great advantage even in the hot Summer as they give just the right shade to newly set-out plants. You don't have to wait for a cloudy or rainy day. When covered with these protectors your plants go right ahead and grow; no drooping or freezing up. They have strong frames, covered with good muslin of such a shape so that you can nest them one inside the other like clay flower pots. They will last a good many years and stand rough usage; nothing to break easily.

Price, No. 1, 9 inches diameter, 12 inches high, 1/2 doz. \$1.35, per doz. \$2.50, 4 doz. \$9.00; No. 2, 12 inches diameter, 15 inches high, 1/2 doz. \$1.60, per doz. \$3.00, 4 doz. \$11.00, by express or freight at purchaser's expense. Cannot be sent by mail.

Putting on the Ball Lightning Celery Bleacher

QUANTITY OF SEED FOR AN ACRE

Seedsmen vary much in their directions for the quantity of seed to be planted to the acre.

The following list assumes the seed to be good:

Dwarf Beans, in drills.....	1 1/2 bushels	Onions, for dry bulbs in drills.....	4 pounds
Peas.....	1 1/2 bushels	Onion Seeds for Sets, in drills.....	30 pounds
Beets, in drills.....	3 pounds	Onion Sets, in drills.....	10 to 20 bushels
Cabbage, in hills.....	8 ounces	Potatoes, in drills, cut, depends on number of eyes.....	8 to 14 bushels
Cabbage, in beds to transplant.....	2 ounces	Radish, in drills.....	8 pounds
Carrots, in drills.....	1 1/2 pounds	Sprink, in drills.....	10 to 15 pounds
Cucumbers.....	2 pounds	Squash, running varieties, in hills.....	2 to 2 1/2 pounds
Corn, in drills.....	9 quarts	Tomato, in beds to transplant.....	2 ounces
Muskmelon, in hills.....	1 1/2 pounds	Turnip, in drills.....	1 1/2 pounds
Mangel-Wurzel, in drills.....	6 pounds	Rye.....	1 to 2 bushels

For seeding for Hay, we would recommend 5 1/2 bushel (15 pounds) of Timothy, 9 pounds of clean Red Top, and 5 pounds of Red Clover per acre.

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GREGORY'S

GREAT DOLLAR COLLECTION OF VEGETABLE AND FLOWER SEEDS

GOOD deal of careful thought has been devoted to making this collection a most unusual bargain of Gregory's Honest Seeds. In the first place, this collection differs radically from those offered elsewhere in consisting only of the very choicest vegetables in every class. The twenty-six varieties of vegetables by themselves form a handsome \$1.00 value. To further stimulate new and prospective customers to give Gregory's Honest Seeds a thorough test at the start, we are adding a small collection of choicest, easily grown annual flowers. These, together with the vegetables, will give you an unequaled collection of 32 packets for \$1.00, postpaid.

The reason why we offer this prize collection so cheaply is because we can handle orders for it economically and in the shortest possible time. These collections are "put up" before the real busy season starts, and for this reason we cannot make any changes in them.

We feel that this collection is such an unusual bargain that we cannot allow any discount on same. We have taken care that all the packets contain a liberal amount of seeds, and are absolutely sure that a better collection cannot be secured elsewhere at any price. Orders for it will be filled quickly, so if you are in a hurry for your seeds, and this collection contains about what you want, send us a dollar and it will reach you in good shape by return mail.

26 Up-to-date Vegetables and 6 Superb Flowers

32 FULL-SIZED PACKETS IN ALL FOR ONE DOLLAR POSTPAID

Bean, Bountiful
Bean, Wardwell's
Beet, Gregory's Imp. Crosby's
Beet, Edmand's Blood Turnip
Cabbage, Glory of Enkhuisen
Cabbage, All Seasons
Carrot, Danvers
Corn, Quincy Market
Corn, Carpenter's Gold Sweet

Cucumber, Imp. White Spine
Lettuce, Early Curled Simpson
Lettuce, Hanson
Muskmelon, Rocky Ford
Watermelon, Peerless
Onion, Danvers Yellow
Parsnip, Abbott's
Pepper, Ruby King

Peas, Gregory's Excelsior
Pumpkin, Sugar
Radish, Scarlet Globe
Radish, French Breakfast
Sage
Squash, Hubbard
Squash, Delicious
Turnip, White Egg
Tomato, Chalk's Jewel

Also 6 Packets of Easily Grown Annuals as follows:

Phlox Drummondii
Zinnia Grandiflora
Mignonette, Sweet Scented
Nasturtiums, Large Flowering
Sweet Peas, Best Mixed
Candytuft, Large Flowering

32 PACKETS IN ALL FOR

ONE DOLLAR POSTPAID