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1924

GREGORY'S

HONEST SEEDS

ESTABLISHED 1856

J. J. H. GREGORY & SON, INC.

MARBLEHEAD AND LYNN, MASS.

BOOKS FOR FARMERS

By JAMES J. H. GREGORY

Fertilizers Where the Materials Come From, Where to Get Them in the Cheapest Form, How to Compound Formulas, etc. The treatise makes a book of 116 pages; by mail, 65c.

Carrots, Mangel-Wurzels and Sugar Beets What Kinds to Raise, How to Grow, and How to Feed Them.

The increased attention given to the raising of roots for feeding to stock, particularly the Carrot and Mangel-Wurzels, has led me to write this treatise. I have endeavored to follow the manner presented in my other works and give that minuteness of detail in every step of progress, from the seed to the matured crop; price, 45c. by mail.

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; price, 45c. by mail.

Onion Raising What Kind to Raise, and the Way to Raise Them.

This work which I 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 Rarieripes, the Onion Maggot, Rust, the merits of the different varieties of Onions, instruction in seed raising, and how to tell good seeds; price, 45c. by mail.

SEEDS DELIVERED FREE

to your door, postpaid

See page 4

Where Express Prices are given

We Do Not pay Transportation

FIFTY NEW VARIETIES OF POTATOES

Can Easily Be Grown From One Packet of Our

GENUINE HYBRIDIZED POTATO SEED

EVERY SEED WILL POSITIVELY GROW A DIFFERENT VARIETY

These rare and curious seeds — from Seed Balls — will produce white, yellow, pink, red, blue, purple, variegated, and black Potatoes. Often from 50 to 200 in a hill, and of innumerable shapes, types, and qualities. Early, medium, and late sorts; many strange and freaky.

One of these may make your fortune. There is always the possibility of producing a variety superior to all others, and it may be as valuable as a gold mine. It is so easy to grow "Seedling Potatoes." Let your boys and girls try it. They may be the lucky ones. No product of the garden can be so fascinating, so interesting, so wonderful, so full of possibilities.

SEVEN SEEDLINGS OF RARE VALUE

"I have a magnificent Seedling Potato grown from your Hybridized Seed, and have raised over 400 bushels. A prominent seedsman wants to introduce them and is trying to buy me out. I have six other seedlings that are more than good. E. A. GODSFRED, OXON. CO., N. Y."

Potato Seed Ball — One-Third Size

BEST EATING POTATOES - Immensely Productive

"I selected the earliest and best of 30 Seedlings grown from your seed, planted them alongside Early Ohio, Early Rose, and Beauty of Hebron. They are now — July 12 — fully ripe, while all others are green. Are immensely productive — the best eating potato I have. I expect to have 200 bushels JESSIE GREEN, LA SALLE, CO. ILL."

Packet, with full directions, only 15c.; 4 for 50c., 10 for \$1. Order now and tell your friends. This may be your last chance to obtain this vanishing seed.

All Seeds in Packages, Ounces, Quarter Pounds, Pounds, Collections of Seeds, Etc., and Everything Ordered in Large Quantities are Absolutely Net

MARKET GARDENERS AND OTHERS

garden are invited to send us a list of their requirements for quotations. We will return same with our best prices. This puts you under no obligation whatsoever. We shall not publish a Market Gardener's Catalogue this season on account of market changes.

needing seeds in larger quantities than those ordinarily required for a home

"GREGORY'S HONEST SEEDS"

*The Choice of Discriminating Gardeners
For 68 Years*

GARDENING, A DELIGHTFUL PASTIME

WHAT a splendid game gardening really is! Inexpensive, democratic, open to all ages. It takes one into the open air and the cheerful sunlight.

It provides a definite goal for which to strive. Your score will be the number of days in which you supply the family table with delicious vegetables. A perfect score is 365—one for each day in the year. To make a perfect score you must use your ingenuity.

Then, there are the flowers! Long ago a very wise man said, "man shall not live by bread alone."

Flowers contribute as much to the joy of living as do vegetables and fruits. Begin with a hedge of tall-growing varieties—Larkspur, Hollyhocks and Cosmos—forming a colorful screen for the vegetable garden. Then, plant flowers along the foundation and in front of clumps of shrubbery.

Border the walks with everblooming Pansies, Sweet Alyssum and Arabis (Rock Cress). The old fashioned flower-beds are not much used now-a-days; a better way is to blend the flowers with lawn and shrubbery, so that the whole forms a beautiful picture.

The pleasure and profit of gardening can only be realized when seeds are used which respond to the gardener's care. A garden planted with reliable seeds in a rich, well-tilled seedbed is half-grown.

For more than two-thirds of a century, since my father was a young man, this firm has been supplying careful gardeners with "Gregory's Honest Seeds."

Many of the varieties offered in this catalog have been perfected on our own seed farms. Other seeds are grown expressly for us in localities where they reach perfection. We do not deal in odd lots of uncertain origin.

"Gregory's Honest Seeds" are thoroughly tested. They must show a high percentage of germination, be bright and plump and free from noxious weeds and other impurities.

Domestic science experts tell us that a well-planned garden will save one-fourth on the food bill. Besides, you cannot buy such crisp, delicious vegetables as you yourself can grow from "Gregory's Honest Seeds." A careful study of this catalog will enable you to select wisely.

Yours for more and better gardens.

(Signed) EDGAR GREGORY.

JAMES J. H. GREGORY & SON

ESTABLISHED 1856 — INCORPORATED 1923

MARBLEHEAD AND LYNN, MASSACHUSETTS

DIRECTIONS HOW TO ORDER AND OUR WARRANTY

SEEDS DELIVERED FREE. All seeds offered in this Catalogue, from a package up to and including two pounds, will be delivered to your door, postpaid. Where express prices are given we do not pay transportation.

SIGN YOUR NAME TO ALL ORDERS AND LETTERS

Order by number as well as name.

PAYMENT FOR SEED. Cash should accompany all orders. We would advise our customers not to order their seed C. O. D. as you have to pay the cost of collection and return charges.

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

CONDITIONS OF SALE. Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather or soil conditions; too deep or too shallow planting, fertilizer allowed to come in contact with the small rootlets, etc.

We cannot, therefore, and do not hold ourselves liable should 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, purity or productiveness of any seeds, plants or bulbs that we send out, and will not be in any way responsible for the crop.

It must be plain to everyone who gives this matter the slightest thought that it is to our best interests to send out only such stock as will not only grow but prove true to name and description.

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.

Prices subject to change without notice.

ALL SEEDS ARE TESTED. 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.

BOUNTIFUL BEANS

This is a flat, green-podded Bush Bean, very early, entirely stringless, extremely tender and of exquisite flavor as a String Bean.

BEET, 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.

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.

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.

LETTUCE, GREGORY'S BLACK-SEEDED TENNIS BALL

The choice of all extremely early "Butter-head" Lettuces. Our Black Seed Tennis Ball forms beautiful, green, solid heads, end of May or early in June, from plants set out middle of April.

RADISH, SCARLET GLOBE

One of the earliest and best table varieties. Under average conditions ready to use in 20 days.

NEW AND SPECIAL VARIETIES IN VEGETABLES FOR 1924

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, as well as prove profitable to 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. One pound of beans is a little more than one pint.

28 New Kidney Wax Beans 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., $\frac{1}{4}$ lb. 25c., 1 lb. 35c., 2 lbs. 65c., postpaid.

King of Denmark Spinach A new spinach of recent introduction. Plants are ready for cutting with the earlier varieties but remain in good condition two weeks after others have gone to seed. It is a rapid grower, has dark green crumpled thick leaves, keeps crisp and fresh a long time after cutting, making it the best spinach for market and family use. There is no doubt but that the "King of Denmark" in a few years will be the leading market spinach. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 25c., postpaid.

Golden Acre Cabbage A valuable new variety from Denmark considered the most important recent Cabbage introduction. Eighty days from date of sowing. Heads measure 9 in. in diameter, entire plant occupies a space of 20 in., foliage consists of 13 leaves, height of stalk $1\frac{1}{4}$ in. Ten days earlier than Copenhagen Market Cabbage. If you cater to the early market by all means try the Golden Acre. Pkg. 25c., 3 pkgs. 65c.

Golden Acre Cabbage

Last year was exceptionally good with us, but we desire to plant heavier this season. We know by experience "Gregory's Honest Seeds" can't be beaten. Wishing you continued success, we remain yours to cut the H. C. L.

John E. DAVIS & BROS., The Maples, N.H.

New Kidney Wax Beans

300 Gregory's Improved Crosby's Egyptian Beet (SEE ILLUSTRATION ON PAGE 18). 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. 30c., lb. 90c., postpaid.

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 in. 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 $2\frac{1}{2}$ ft. and consist, when fully developed, of about a dozen creamy white stalks about 12 in. long, that can be cooked like Asparagus, and is very tender and delicious. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 90c., postpaid.

I wish to take this opportunity of congratulating you on the class of seeds you have sent out this season. I am proud to say I have one of the best if not the BEST GARDEN in my vicinity, and the answer is "GREGORY'S HONEST SEEDS," having planted nothing but your seeds.

THOS. V. REAGAN.
Newark, N. J.

Burbank Tomatoes

THE BURBANK TOMATO

Excels all other early varieties on the following counts:

1. **PRECOCITY** — Not only a few specimens, but the entire crop ripens up far in advance of all others. This season it yielded from 60 to 80 ripe fruits, average 15 pounds per plant, at one picking.
2. **SOLIDITY** — Has no open cavities, and seeds are few and small. Slices solid as a beef steak.
3. **PRODUCTIVENESS** — The entire plot yielded an average of one-fourth bushel per plant.
4. **QUALITY** — Flavor unsurpassed for eating raw. In size averages two to three inches in diameter. Ripens up perfectly without crack, spot, or blemish. Color bright red, same as "Stone."
5. **BLIGHT PROOF** — Mr. A. B. Haven, the well known Tomato Seed Grover, writes: "Mr. Burbank's claim for this variety that it is more resistant to blight, and other tomato diseases, than any other varieties, is confirmed by our experience this season, inasmuch as several other varieties growing near it have shown much more disease, in the way of blight, and dying earlier, than has the Burbank."

DIENER TOMATO

This tomato was introduced in 1917; the originator claims it has proven in every respect far superior to anything existing. Size of first fruit reaches the weight of three pounds — average fruit weight about a pound. Flesh solid, color dark red which makes it very attractive.

It is very sweet, free from acid taste and contains few seed making it desirable for catsup.

The Diener thus far has proven blight proof, stands drought better than other varieties and has an enormous yield. Pkg. 25c.

Diener Tomatoes

THE BURBANK TOMATO

Luther Burbank's Marvelous New Creation

By far the earliest and best Tomato ever grown

Here we have the **VERY BEST EARLY** and **VERY EARLIEST GOOD TOMATO** yet known. Like most other good things, this comes as a matter of evolution. Mr. Burbank states that he has spent more than a dozen years in "evolving" this new "creation" through careful selective plant breeding, striving to see how many desirable, and how few undesirable features he could succeed in combining in one fruit.

The following is Mr. Burbank's personal introductory claims:

THE EARLIEST TOMATO IN THE WORLD — THE "BURBANK"

"By far the earliest, smoothest, solidest, most productive, and best of all early tomatoes; resists wilt and other tomato diseases better than most others. The 'Burbank' is so much earlier than other tomatoes that from the seed of the tomatoes which ripened here in June, a second crop has been again and again grown and ripened the same season, something probably never before known. This extreme earliness means millions of dollars to American tomato growers, as one-half the tomatoes grown in the United States, even in California, are taken by frost instead of by the grower.

"Fruit, bright crimson; thick, solid, heavy, smooth, firm, medium to large in size, superior quality, unusually heavy and continuous bearer throughout the season; best keeper and shipper. The 'Burbank' has one other unique and most remarkable quality which will be appreciated by those who like fresh sliced tomatoes for the table. Unlike other tomatoes, the skin peels freely from the rich, firm flesh."

Price per pkt. 15c., 2 pkgs. 25c.

Pepper Tomatoes

PEPPER TOMATO

An entirely new fruit, a cross between a Bell pepper and a tomato. All visitors declare the pepper tomato to be richer than ordinary tomatoes. Shape is oval and shows the corners like the Bell pepper with inside fully filled out, is a very different scarlet than tomatoes with flesh of beefsteak color. Single fruits weighing up to a pound.

Plants very vigorous and should be set out 6 to 8 feet apart. Plants thus far have shown no signs of disease. Extra early, a great future is predicted for the pepper tomato. Price per pkt. 20c.

988 Gregory's Improved Yellow Globe Onion

Gregory's Improved Yellow Globe Onion

Our Early Round Yellow Danvers are crossed with the Southport Yellow Globe. The last named is a coarse, late variety, while the Early Round Danvers is an early variety of very fine texture. Our Improved Yellow Globe is the result of many years of careful work; matures midway between the two. As the outside skin is somewhat tougher than the Danvers, it is more profitable as 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 sections of the country where Onions are raised for cold storage. There is no variety that equals it as a keeper. Oscar Belden & Sons, the largest onion growers in the State, averaged 700 bushels per acre. Mr. Harry Bardwell's (Hatfield) crop yielded over 800 bushels per acre. Albert E. Clark, Sunderland, states that he had over 3,000 bushels on four acres of Onions from our seed. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. 80c.

Peas and Beans innoculated with Farmogerm give larger crops.

1026 Little Marvel Pea The pods are rounder than those of Daisy and larger than Wm. Hurst, its parent. 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. (See illustration below.)

Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, not prepaid, 7 lbs. \$1.80, 14 lbs. \$3.50.

Little Marvel Pea

1027 Pioneer Pea A Giant Dwarf-Podded variety with pods resembling the Gradus; grows about 24 in. high with dark green pods about 4 to 4 $\frac{1}{2}$ in. long; ready to pick a day or two before Gradus, and Laxtonian. A much more prolific bearer than Laxtonian which we do not list, knowing that the Pioneer is of the same style, only a much superior variety. Delights in a rich, medium loam, although this season it did nicely on rather light soil. We cannot recommend this Pea too highly. (SEE PAGE 45). Pkt. 15c., $\frac{1}{2}$ lb. 30c., 1 lb. 45c., 2 lbs. 85c., postpaid; 7 lbs. \$2.00, 14 lbs. \$4.00.

E. B. Osgood, Me., writes: "I want to let you know how much your seeds pleased me, especially the beet seed. I never have seen seed so true to type." He used our Gregory's Improved Crosby's Egyptian.

Plan to plant a
Larger Home Garden
Next Year to help
reduce your
family expenses.

Pioneer Pea

1039 **Marchioness****Pea** (SEE ILLUSTRATION).

Marchioness is a very early green, wrinkled variety, height 3 ft., 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., $\frac{1}{2}$ lb. 25c., 1 lb. 40c., 2 lbs. 75c., postpaid; $\frac{1}{2}$ lb. 20c., 1 lb. 35c., 2 lbs. 65c., 7 lbs. \$2.50, 14 lbs. \$4.50, by express at purchaser's expense.

1042 **Early Morn**

(SEE ILLUSTRATION). The best money-making Pea that grows. 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 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 the 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., $\frac{1}{2}$ lb. 25c., 1 lb. 40c., 2 lbs. 75c., postpaid; by express, not prepaid, $\frac{1}{2}$ lb. 20c., 1 lb. 35c., 2 lbs. 65c., 7 lbs. \$2.50, 14 lbs. \$4.50.

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.

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 make 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 five dozen ears each have been sold at wholesale for \$1.25 per box. Two hundred to three hundred boxes have been raised per acre. Gates Bros., Danvers, Mass., say they raised 1,000 boxes on two and one-half acres. Pkt. 10c., $\frac{1}{2}$ lb. 20c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, $\frac{1}{2}$ lb. 15c., 1 lb. 30c., 2 lbs. 55c., 5 lbs. \$1.25, 10 lbs. \$2.25.

931 **Honeydew Melon** Averages 9 in. long by 7 in. wide. Color light greenish white until dead ripe when it will turn to a pale yellow. In order to develop it in this part of the country start in pots under glass. On account of the delicious flavor it commands a ready sale. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 65c., postpaid.

FARMOGERM

Soil and crop experts agree that for best growth and to put atmospheric nitrogen in the soil it will pay all farmers to inoculate all legumes even where they are at present successfully grown.

Farmogerm is always fresh — the only culture sold in bottles with the patented stopper which enables the bacteria to breathe air, insuring long life without deterioration.

Farmogerm when used on your seed furnishes the plants with nitrates which are taken from the air. Nitrogen is the most costly elements in plant food but by the use of farmogerm you take nitrogen from the air at a very slight cost.

Farmogerm is prepared for the following crops: alfalfa, clovers, vetch, cow peas, soy beans, lucerne, peas, beans and all legumes and you can expect from 100 to 200% increase in your legume crops.

Farmogerm is sold as follows:
Bottles enough for 12 acres.....\$9.00
Three acres.....2.50
One acre.....1.00
Garden size (quarter acre)......50

Marchioness Peas

Early Morn Pea

Wong Bok

Everlasting Flowers for Winter Bouquets

The demand for these beautiful everlasting flowers is increasing, used quite extensively with evergreen in the making of Christmas baskets. For table center-pieces and cut flowers they are invaluable because they retain their brilliancy of color, stand rough handling and need no water. They will last for months.

These everlasting flowers are very easy to grow needing no more care than to keep the ground well cultivated and free from weeds, but when the flowers are only half expanded, they will continue to unfold when drying. Hang them up in a dark, warm, dry place heads hung downward, this preserves the natural position of the foliage. Color brilliant yellow, white, orange, carmine, rose, pink and purple. It takes about ten days to dry the flower.

1405 Acrolinium Roseum. Single. Mixed (A) 2 ft.	\$0.10
1406 Acrolinium Roseum. Double. Mixed (A) 2 ft.	.10
1430 Ammobium Alatum Grandiflorum. Mixed. (A) 2½ ft.	.10
1090 Globe Amaranth. Variegated. Mixed (A) 2 ft.	.10
1996 Rodanthe. Mixed. (A) 1 ft.	.10
1673 Helichrysum. Mixed. (A) 2 ft.	.10
2039 Statice. Mixed. (A) 1 ft.	.10
2262 Xeranthemum. Mixed. (A) 2 ft.	.10

One pkt. each of the above varieties 50c postpaid.

Save Nine-Tenths on Hardy Perennials

Hardy Perennials have become immensely popular with home lovers. Once started, they require very little care and will bloom year after year, usually increasing in size and beauty.

You will find listed here select varieties of the leading Perennials. The plants are easily grown from the seeds and a single package costing only a few cents will produce several dozen choice plants, such as you would pay \$2, or even \$3, for at florists and nurseries.

If you love beautiful Hardy Perennials, order "Gregory's Honest Seeds," grow your own plants and save nine-tenths the usual cost. Besides, you will make sure of having true-to-name plants of the best obtainable varieties.

Delphinium

Hollyhocks

Pyrethrum

Baby's Breath

Leading Perennials

Grow from Seed

	Pkt.
1402 Achillea, The Pearl	.15
1412 Agrostemma. Mullein Pink	.10
1418 Alyssum Saxatile	.10
1436 Armeria. Hybrids.....	.15
1432 Arabis. Rock Cress.....	.10
1568 Columbine.....	.10
1644 Shasta Daisy	.10
1656 Delphinium. Larkspur	.10
1680 Matricaria. Feverfew.....	.10
1618 Coreopsis Lancelata	.10
1693 Gaillardia Grand. Comp.	.10
1766 Gypsophila Paniculata	.10
1722 Hollyhocks.....	.10
1767 Lupins. Perennial Sorts.....	.10
1967 Platycodon Japonica	.15
1968 Platycodon Grandiflorum	.15
2004 Pyrethrum. Mixed.	.05
2255 Wallflower	.10
2190 Sweet William. Single.	.10
2195 Sweet William. Double.	.10
2046 Stokesia. Cornflower Aster.....	.10

WHAT OUR CUSTOMERS WRITE US

Tooperang, Ginniss,
South Australia.

Gentlemen:

I believe John Baer Tomato is one of the best tomatoes that ever came to South Australia.

I got some seed from you two years ago and it did real well. John Baer is the earliest, smooth tomato I have seen. It is only a few days later than the early, wrinkled variety that is grown here for market so that is saying something for John Baer.

H. E. GREEN

Nashotah, Wisconsin
The potatoes arrived today, thanks for so prompt shipment and I must confess that I am greatly surprised. I did not expect such nice handsome large tubers. I have had three different early varieties sent this spring from three different states; but they all must take off their hats to those from Marblehead.

With thanks I am yours truly,

W. H. FELDhack

Specialties in Flower Seeds for 1924

SWEET PEAS

GREGORY'S GIANT SPENCERS
AND ORCHID FLOWERED KINDS

- 2115 **America.** White ground, heavily striped, flaked with bright red.
 2120 **Apple Blossom.** The vigorous vines are loaded with beautiful pink flowers, shades varying.
 2125 **Astra Ohn.** Delicate lavender, tinted mauve.
 2130 **Aurora.** Flower white, mottled and flaked with orange.
 2135 **Beatrice.** White, tinted with soft pink.
 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 **Fiery Cross.** Brilliant red.
 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 **George Herbert.** Rose crimson.
 2162 **King Edward.** Absolutely the finest carmine Sweet Pea to date.
 2163 **Marie Corelli.** Rose crimson.
 2165 **Clara Curtis.** Yellowish white, profuse bloomer.
 2167 **Masterpiece.** Rich lavender.
 2169 **Maud Holmes.** Very handsome crimson.
 2171 **Mrs. Routzahn.** Apricot pink and buff.
 2173 **Mrs. Jos. Chamberlain.** Red and white.
 2174 **Othello.** A very deep rich maroon.
 2175 **Senator.** Beautiful dark lavender, striped with chocolate brown.
 2177 **Tennant.** Rose purple.
 2179 **Vermillion Brilliant.** A bright scarlet.
 2181 **White.** The most beautiful white sort in cultivation.

White Spencer

The Spencers are the most beautiful of all Sweet Peas.

All Spencer varieties: Pkt. 10c., oz. 35c., an oz. each of any four varieties of your own selecting, \$1.20, postpaid. One pkt. each of all the above Spencers, \$2.00, postpaid.

Gregory's Special Mixed Spencer, made up of a great variety of colors: Oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.75, postpaid.

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.

Six Regular Size 10c. Packets for 45c.

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.

Use Inoculating Bacteria Farmogerm for best results.

STERLING, CONN., SEPT. 13, 1920

DEAR SIRS:

During the past season there has never been a finer display here in "Sweet Peas" which I have grown from your seeds I received last spring. I have sent them to weddings, funerals and many friends, far and near, and in all cases I have said they were grown from "Gregory's Reliable Seeds."

I have given your address to a number who say they will send for your catalogue, also buy their seeds from you next season. I tell them all that doubtful seeds are dear at any price and when they saw my Sweet Peas in full bloom they said I was right. You can always count on me for Gregory's Seeds above all others grown.

Very truly yours,

GEORGE C. SPOONER.

Sweet Pea Masterpiece

CELOSIA BRYSONIA CHRYSANTHEFLORA

Originator's object was to secure a compact, round head of flower which would resemble a chrysanthemum. The new strain has been accepted by department stores as well as appealing strongly to florists.

The plants grow from 2 to 6 ft. tall and being an everlasting flower they retain all their beauty of color, size and shape after being properly dried.

It can be shipped long distances without marring the blossoms and can be easily dried for sale later.

Nothing can equal this Celosia as a home, yard, or garden decoration. It blooms throughout the summer and fall and the gorgeous colors, old rose, shell pink, salmon, golden, wistaria, deep red, violet, mulberry, yellow, lemon, Nile green and crimson are a source of wonder and delight to every body. Price per pkg. 20c., 2 pkgs. 35c.

CULTURAL DIRECTIONS. Will grow on most any soil.

Sow out doors during April and May, depending upon weather and soil conditions, in rows 18 in. apart and cover the seed with not over $\frac{1}{4}$ inch of pulverized soil. If extra large flowers are desired thin out to 6 in. in the row and sometimes blossoms will measure 18 in. across; if grown 3 in. apart the blossoms will be smaller.

DRYING. HANG THE PLANTS upside down in a dark, cool place and they will dry and retain their beauty and color indefinitely. They are beautiful in bouquets the year round.

MERITORIOUS PINK ASTER

The most beautiful flesh pink aster in cultivation, enormous in size with very long straight stems. It is a branching variety grown about $2\frac{1}{2}$ ft. high, very strong trunk, flower $4\frac{1}{2}$ in. across. It will produce 12 to 15 larger sized blooms than those ever appeared on the market. For commercial purpose there is no other flower that can duplicate it for size, color and stem. A mid-season variety. Price per pkt. 20c., 2 pkg. 35c.

ANNUALS FOR CUTTING

Asters	Gaillardia
Candytuft	Larkspur
Blue Lace Flower	Marigold
Celosia Chrysantheflora	Mignonette
Coreopsis	Nasturtium
Centaurea	Scabiosa
Chrysanthemum	Snapdragons
Clarkia	Stocks
Cosmos	Sweet Peas
	Zinnias

A few annuals that are very popular for cut flowers, suitable for bouquets.

BLUE LACE FLOWER

1525 Didiscis Cœruleus

A very beautiful and interesting annui anually originally brought to America from Australia, blooms profusely from July till November; may be used extensively for early spring flowering in a cool greenhouse. A very attractive shade of sky blue; excellent for cutting. The umbrella-shaped clusters of flower often measuring 2 or 3 in. across, are borne in great number on vigorous-growing plants 18 in. high and have as many as 50 flowers open at one time. No garden should be without them. Very easy to grow. Price per pkg. 15c., 2 pkgs. 25c.

GREGORY'S SEEDS PLEASE ALL

From one package of your Hutchinson Carrot I raised $2\frac{1}{2}$ bushels. One carrot weighed $5\frac{1}{4}$ lbs. The Hutchinson is the most delicious carrot for table use that we have ever eaten. When fresh cooked and baked in casserole without water it is a vegetable fit for a king. R. W. Hewitt, Conn.

Received \$45 for peas grown from $\frac{1}{2}$ peck of your Early Morn. Ernest A. Cerotis, Mass.

Giant Chrysanthemum Aster

1484 ASTER. Heart of France

The best pure red aster ever introduced. Heart of France opens red as the purest ruby, deepens with age and retains its remarkable beauty to the very end.

The flowers are large and full with never a trace of hollow center. The plants are of branching type and very robust habit. The stems are long and strong and have very few side laterals. The plants begin to bloom quite early in the season and open fully with the mid-season varieties. Price per pkt. 15c.

Cardinal Climber

GREGO'S COMET GIANT ASTERS

The Grego Comet Giant 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.

1446 White, 1447 Shell Pink, 1448 Lavender, 1449-A Mixed, 1449 Purple. Price per pkt. each, 10c.

1455 ASTER. Vick's Peerless Yellow

Every flower will come a beautiful chrysanthemum yellow.

The flowers are remarkably full and ball shaped, with centers deeply covered with curled and twisted florets.

The plants are branching type and very vigorous. It is not unusual to find a plant with from twenty to thirty good flowering stems sufficiently long and with flowers of ample size for extra fancy cut-flower purposes. Price per pkt. 25c.

ASTER NOVELTIES

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.

1480-A Pink Enchantress Aster. Produces immense flowers of a soft, delicate pink; are borne on strong, upright stems. Color resembles that of the popular "Pink Enchantress" Carnation.

1481 Lavender Gem. Pale lavender when opening deepening with age. Resembles somewhat a Chrysanthemum in appearance.

1482 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.

BALCONY PETUNIA

Becoming very popular on account of its luxuriant growth and freely branching habit, with its great profusion and persistent bloom, making it valuable for window decorating, piazza boxes and balconies.

1901 Rose, 1903 White, 1904 Dark Red, 1907 Velvety Blue. Per pkg. each, 15 cents.

1531 THE CARDINAL CLIMBER

(SEE ILLUSTRATION). The most beautiful climber that we ever saw. Leaves resemble those of the Japanese Maple, blossoms are borne in clusters, flowers are bright cardinal red about $1\frac{1}{2}$ 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. Sow seeds outdoors about the middle of May when ground is warm. Price per pkt. 25c., 5 pkts. \$1.00.

1623 NEW DOUBLE COSMOS

An entirely new race, very beautiful, colors similar to the old type pink, white and crimson in mixture. Bloom about the time of the Late Flowering Mammoth. A good proportion of the blossoms come double. Price per pkt. 15c.

1625 DOUBLE CRESTED COSMOS

They are not fully double, but are double crested, having double center and a row of petals around the base of the flower which makes them very effective. A most attractive variation of colors, soft pink, dark crimson, pure white, delicate pink. Very beautiful. Shy seeders. Price per pkt. 15c.

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, snowy white, violet, lavender, mauve, crimson, plain and shaded with variations 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 combination of color are exceedingly strange and beautiful. Proportion of double flowers is greater than any we have ever seen. Price per pkt. 15c.

"Marvelous" Double Petunias

This Beautiful Lawn can be duplicated if you use Gregory's Special Lawn Grasses

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 planted on a windy

day the seed would scatter so unevenly the results would be very unsatisfactory. Just as soon as the grass gets started nicely, and it is 3 to 4 in. 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 46) makes an excellent fertilizer for lawns. Use at the rate of 100 pounds to every 1,000 square feet. To stimulate the growth of grass of an old lawn use 1 pound to every 30 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

SEE ALSO PAGES 43 and 44 FOR OTHER GRASSES, ETC.

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 those varieties that make the closest and finest turf and which will stand hot and dry weather. Price per lb., postpaid, 45c., 5 lbs. \$1.75, 10 lbs. \$3.00, 20 lbs. \$6.00, by 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 "Sorosio 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. 50c., postpaid; 5 lbs. \$2.00, 10 lbs. \$3.25, 20 lbs. \$6.50, by express, at purchaser's expense.

Our Lawn Mixtures are all Made from Re-cleaned Fancy Grasses

General List of Gregory's Honest Seeds

In the following pages we list all of the best standard varieties as well as the specialties of previous years. We pay postage on all quantities up to and including two pounds at postpaid prices. At the express prices quoted herein the purchaser pays the express charges.

(Prices Subject to Change Without Notice)

ASPARAGUS SEED AND ROOTS

Strong One-Year-Old Roots — Early Giant Argenteuil and Palmetto

50 roots 75c., postpaid. 100 roots \$1.25, postpaid. 1,000 roots by freight or express, not prepaid, \$9.00.

Early Giant Argenteuil Asparagus

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.

The months of April and May are the best months 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 1 foot 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.

Experienced asparagus growers claim that one year roots give the best results; where one expects a bed to last many years it is essential that they start right. Our one year roots are nearly the size of those we formerly sold for two years, and are grown in a locality where the ground is free from disease. Start right with healthy plants.

15 *Giant Rust Proof, Martha Washington*

Was developed at one of the substations of the Mass. Agr. Experimental Station. Experiments were carried on for the purpose of breeding a rust-resistant strain of asparagus. The result is a strong, vigorous growing variety with very strong rust proof characteristics. As soon as sufficient stock can be had it is likely to replace the old standard sort. Pkt. 10c., oz. 50c. One year old roots, 50 roots \$1.25, 100 roots \$2.25, postpaid.

20 *Early Giant Argenteuil*

A very popular variety. This mammoth variety resists the rust, and where it originated, in France, has taken the place as the leading variety. Pkt. .05c., oz. 10c., ¼ lb. 25c., postpaid.

25 *Palmetto*

Earlier, a better yielder, and more even and regular in its growth than Cornover's. Pkt. .05c., oz. 10c., ¼ lb. 25c., postpaid.

A HOME GARDEN CUTS STORE BILLS

The owner of a home garden and cut of work knows the value of a supply of vegetables at a time when he has no money coming in. Don't neglect your opportunities in 1924. Gregory's Honest Seeds will help feed the family.

PRODUCTS OF GREGORY'S HONEST SEEDS

One of our window displays at our Lynn store showing varieties of Squashes, mostly of our own introduction

BEANS

DWARF, SNAP or BUSH

CULTURE.—Select light, warm soil, and plant when danger from frost is past in the spring, in drills $2\frac{1}{2}$ to 3 ft. apart, dropping the beans about 2 in. apart in the drill, and covering 1 in. deep. To obtain a continuous supply of beans make plantings every two weeks from May 1 until the middle of August. 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. Two pounds to 150 ft. of drill. To prevent rust and destroy insects spray with "Pyrox" and use the "Kant-Klog" Sprayer. (SEE PAGES DESCRIBING INSECTICIDES AND IMPLEMENTS.)

Gregory's Rust-proof Intermediate Horticultural Beans

WE PAY POSTAGE ON BEANS EXCEPT WHEN OTHERWISE NOTED

GREEN PODDED SORTS

ONE PACKET CONTAINS ABOUT 150 SEED AND WILL PLANT 25 FEET OF ROW

30 Bountiful Green 42 days. A tremendous cropper, the finest flat, Green-podded Bean yet introduced. Planted May 29, commenced picking July 18, securing 4 quarts from 10 ft. of row. Extremely early, entirely stringless and of superior quality.

40 Low's Champion 50 days. 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 extensively for canning. A favorite on account of its rust-resistant qualities.

45 Burpee's Stringless Green Pod 42 days. Remarkably early, pods and beans large. The earliest round-podded green bush Bean, bearing larger pods than those of Red Valentine.

50 Giant Stringless Green Pod 45 days. The plants are of strong growth, very productive, pods 5 in. long, light green, slightly curved, very meaty, being broadly rounded, saddle-backed and absolutely stringless.

55 Black Valentine 45 days. An extra early round green pod, stringless, extensively grown in the South for shipment to Northern markets. Will stand early planting better than most varieties. Resists blight well and is a prolific bearer.

60 Extra Early Round Pod Red Valentine 42 days. Pods average 5 in. long, are round and tender; standard extra early Bean in Middle States.

65 Extra Early Refugee, (1000 to 1) 42 days. Round Pod ten days earlier than its late brother. Hardy and very prolific green pod.

Prices for any of the above varieties: Pkt. 10c., 1 lb. 35c., 2 lbs. 65c., 3 lbs. 90c., 5 lbs. \$1.45, postpaid; by express, not prepaid, 10 lbs. \$2.50.

A HOME GARDEN CUTS STORE BILLS

The owner of a home garden and out of work knows the value of a supply of vegetables at a time when he has no money coming in. Don't neglect your opportunities in 1924. Gregory's Honest Seeds will help feed the family.

80 Early Carmine Poddled 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., $\frac{1}{2}$ lb. 25c., 1 lb. 45c., 2 lbs. 80c. postpaid; by express, not prepaid, 5 lbs. \$1.50, 10 lbs. \$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., $\frac{1}{2}$ lb. 25c., 1 lb. 40c., 2 lbs. 75c., postpaid; 5 lbs., \$1.75, postpaid; express, not prepaid, 10 lbs. \$2.95.

Spray Your Beans

Bordeaux Mixture. This is composed of copper sulfate (blue vitriol), lime and water, and these substances are combined in various proportions for different purposes. The following directions are for making a standard solution known as "4-4-50 Bordeaux Mixture." The first figure in this and similar formulas indicates pounds of copper sulfate; the second, pounds of lime; the third, gallons of water.

1. Dissolve 4 pounds of copper sulfate crystals in about 2 gallons of hot water, using a wooden container, or dissolve by suspending the crystals in a coarse sack in a half barrel of water.

2. Slake 4 pounds of fresh lime in a wooden tub or half barrel, adding water slowly and in no greater quantity than is necessary to insure thorough slaking. Upon completion of the slaking enough water may be added and stirred in to make the mixture the consistency of thick cream.

3. When cold the lime mixture is poured through a wire strainer (about 20 meshes to the inch) into the spray barrel and water added to half fill the barrel. Straining is necessary to remove particles which would clog the spray nozzle. The copper solution, diluted to 15 or 20 gallons, is poured slowly into the lime mixture and water added to fill the barrel. The mixture, promptly and thoroughly stirred, is then ready for use.

Mrs. Elizabeth Oldham, Sanford, Maine, writes:

I feel much honored to have an opportunity to speak a good word for your seed and their sterling worth. My people always bought your seed, always found them fresh and reliable. Exhibited our vegetables and flower at the Aroostook fair held at Presque Isle and always received prizes which amounted to as much or more than the seeds cost. My two boys think there is no seed like Gregory's for results.

Spray with Bordeaux every ten days.

WAX-PODDED BUSH BEANS

Prices Subject to Change

102Cracker Jack Wax 42 days. Early as the Wardwell's Kidney Wax, very vigorous, healthy and wonderfully productive. It will produce 50 per cent more pods than any other wax variety. Has broad, flat, golden yellow pods, entirely free from strings.

Pods fit to eat in about 40 days. Pkt. 10c., $\frac{1}{2}$ lb. 25c. lb. 45c., 2 lb. 80c., 5 lbs. \$2.00, postpaid; express not prepaid, 10 lbs. \$3.00.

Cracker Jack Wax

105Wardwell's Kidney Wax

42 days. A favorite with market gardeners. More of this variety used than any other. Extremely early, with very long tender, stringless pods, a prolific bearer. It is used for late as well as early planting.

110Golden Queen, or Hodson Wax

60 days. 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 to 7 in. in length. It is medium late.

120Keeney's Rustless Golden Wax

50 days. All wax Beans are more or less subject to rust, which spoils them for market use. Keeney's is 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.

145Extra Early Refugee Wax

Yields immensely, perfectly stringless. Round pods. Does not rust.

155Sure Crop Stringless Wax 42 days. (Best Black Wax sent out). Heaviest yielder of all Wax beans, with rich yellow pods, slightly curved, averaging 6 to 7 in. in length, almost round, stringless at all stages.

Prices for the above varieties, pkt. 10c, $\frac{1}{2}$ lb. 25c., 1 lb. 40c., 2 lbs. 75c., 5 lbs. \$1.60, postpaid; by express, not prepaid, 10 lbs, \$2.50.

160Red Kidney A standard red field sort: fine for baking. Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 60c., 5 lbs. \$1.50, postpaid; by express, not prepaid, 10 lbs. \$2.50.

165Snowflake Field The very best small Pea Bean known. Dry beans eighty days from time of planting. The pods are packed thick in clusters and ripen in August, all ripening at once. Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 60c., postpaid; by express, not prepaid, 5 lbs. \$1.50, 10 lbs. \$2.50.

170Improved Yellow Eye One of the best varieties for baking, remarkably vigorous and prolific. Pkt. 10c. $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 60c., postpaid; by express, not prepaid, $\frac{1}{2}$ lb. 20c., 1 lb. 35c., 2 lbs. 60c., 5 lbs. \$1.50, 10 lbs. \$2.75.

Meadowbrook Farm, Wilton.

You may be pleased to know that after buying last year from a number of large seed dealers, that you were the only one that came through with the goods and anywhere near on time.

— T. T. MERWIN.

Bush Lima Beans

Don't plant Lima Beans in cold, moist soil, they need warm soil.

180Burpee Improved 80 days. 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 in. long and contain 4 to 5 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., $\frac{1}{2}$ lb. 25c., 1 lb. 45c., 2 lbs. 80c., postpaid; 5 lbs. \$2.00.

185Fordhook 75 days. So great an improvement over old Kummerle or Drer's Potato Lima that we have dropped the old sort in favor of the new. Beans and pods are not only twice as large, but the bushes are of more erect growth, bearing their abundance of pods well above the ground. Clusters of 4 to 6 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., $\frac{1}{2}$ lb. 25c., 1 lb. 45c., 2 lbs., 80c., 5 lbs. \$2.00, postpaid.

190Henderson's Earliest bush strain. Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 45c., 2 lbs., 80c. postpaid.

BENEFITS OF INOCULATION

The principal reasons for inoculation can be stated in three short paragraphs, viz:—

First. Inoculated legumes take nitrogen from the air to supply the plant, resulting in faster growth, earlier maturity and larger crops.

Second. Inoculated legumes take up more nitrogen than the plant itself requires, the surplus insuring to the benefit of future crops.

Third. Inoculated legumes develop larger root systems than when not inoculated and therefore reach the immense stores of potash and phosphorus in the subsoil, bringing them up to supply the plant.

See page 8 for prices.

SPECIAL NOTICE

C. T. Kempton, a successful Massachusetts farmer never fails to get a good crop of lima beans. His method in getting the beans started is as follows:

Shallow boxes such as tomato plants are started in are secured and half filled with earth and the beans, eye downward, and not more than $\frac{1}{2}$ in. apart, are pressed into the earth just enough to keep them in an upright position. In a box 15 x 18 in., about 400 to 500 beans can be planted. He then fills the boxes nearly full of earth, covering the beans about 1 $\frac{1}{2}$ in. deep and saturates the soil with water. In a week or 10 days, if the boxes have been kept in a warm place and occasionally watered, the seed will have all sprouted and taken root. Then the boxes are taken to the field or garden and the beans transplanted, placing 4 or 5 plants in a hill and thinning eventually to 3. Try this method.

Prof. W. T. Maconn in experiments in growing beans under cheese cloth, found that beans were ready for use earlier inside than outside and were nearly as productive. The experiments were conducted on the Central Experimental farm in Canada.

POLE BEANS Wax-Podded Sorts

CULTURE. — Set the poles 3 or 4 ft. apart, and plant 6 to 8 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 150 poles.

200 *Burger's Stringless Green Pod*

(SEE ILLUSTRATION). (Often called White Kentucky Wonder on account of having a white seed). 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 $6\frac{1}{2}$ to 8 in., entirely stringless at all stages of growth. Vines productive with pods borne in clusters. Dry beans excellent for baking in the winter.

205 *Kentucky Wonder or Old Homestead*

Long, round green podded; a tremendous cropper.

210 *Mammoth Carmine-Podded Horticultural*

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.

Burger's Stringless Green Pod Pole Beans

225 *London Horticultural, or Wren's Egg*

Pods striped, with red fine, string or shell.

230 *Scarlet Runner*

Ornamental, bright red flowers; good snap Bean.

Prices for the above varieties: Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 40c., 2 lbs. 70c., 5 lbs. \$1.50, postpaid.

235 *Kentucky Wonder Wax Pole*

We have here a variety with all its superb qualities of the Green Pod variety except that it is of a beautiful transparent yellow color. It is a rampant grower. Pods are solidly meaty, entirely stringless, and when cooked, deliciously rich and buttery.

240 *Golden Cluster Wax*

Early, very prolific, very handsome; in fact, very first-class, a standard.

Prices of the above varieties: Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 40c., 2 lbs. 70c., postpaid.

Pole Lima Beans

245 *New Giant Podded Prolific*

90 days. Grows green, keeps green, and the only Lima Bean that is absolutely green when dried. More productive than any other Pole Lima we have ever seen grow. Large pods hang in clusters of from five to eight, making them easy to gather, each having 5 to 6 beans in pod. Pkt. 15c., $\frac{1}{2}$ lb. 25c., 1 lb. 45c., 2 lbs. 80c., postpaid.

10 ct. pkt. of our beans will plant 20 poles.

250 *Early Leviathan*

85 days. The very earliest of all Pole Limas. Seed sown end of May will produce plants which by middle of August are literally loaded with clusters of handsome pods. Leviathan bears long, straight pods, containing four to five large beans. Quality the very best.

255 *King of the Garden*

90 days. 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.

PRICES FOR ABOVE VARIETIES: Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 45c., 2 lbs. 80c., postpaid.

Remember beans are sold by the pound and not by the quart. A pound is a little over a pint.

Buying Seeds is Purely a Matter of Confidence

Sixty-eight 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. writes: "I have used Gregory's Seeds for over 40 years and always found them just what their name says: — 'HONEST SEEDS.' "

A 10 CT. PKT. OF OUR POLE BEANS IS ENOUGH TO PLANT 20 POLES AT A COST OF LESS THAN ONE CENT PER POLE.

BEETS --- Table Varieties

Please Read Remarks at Top on Page 14

CULTURE. — Select a deep, rich loam and manure with well-decomposed compost. Sow in drills 14 to 16 in. apart and cover $\frac{1}{2}$ in. deep. When the young plants appear thin to 4 or 5 in. 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 ft. of drill.

Detroit Dark Red Beet

275 Detroit Dark Red 50 days. (Gregory Strain.) The best for Canning. (SEE ILLUSTRATION.) Nearly as early as Crosby's Egyptian, with flesh as dark as the Edmands, with a more intense red. Tops small, of the finest quality for either home or market. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 30c., 1 lb. 90c., postpaid.

280 Edmands Blood 60 days. (Gregory Strain.) 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. 30c., 1 lb. 90c., postpaid.

290 Eclipse 50 days. This valuable Beet, of which we were the original introducers, has become a standard variety. Very early, of superior quality, uniform in shape. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., 1 lb. 90c., postpaid.

300 Gregory's Improved Strain of Crosby's Egypt 45 days. One of the earliest and most popular. Especially recommended for greenhouse and farms. We doubt it if is possible to secure a finer strain even though you pay an increased price. Greenhouse men are planting our seed in their greenhouses for early spring trade. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 30c., 1 lb. 90c., postpaid.

320 Dewing's Early Blood Turnip Very symmetrical, free from fibrous roots. A popular Beet. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., 1 lb. \$1.00, postpaid; by express, lb. 95c.

326 Beet for Greens $\frac{1}{4}$ lb. 10c., 1 lb. 35c., 5 lbs. \$1.50, postpaid; by express, not prepaid, 100 lbs. \$25.50.

340 Long, Smooth Dark Blood Excellent for winter use; smooth skinned, flesh dark red. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., 1 lb. 90c., postpaid.

SWISS CHARD

OR SPINACH BEET

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

345 Large Ribbed White Forms handsome plants 2 ft. tall with beautiful broad white mid-ribs and smooth foliage; cooked in the same manner as asparagus makes a delicious vegetable. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., 1 lb. 90c.

350 Lucullus This elegant new sort will be found illustrated on page 4 in our unrivaled 50c. Vegetable Collection. Full descriptions are offered on page 5. Every home garden should contain a row of Lucullus Swiss Chard. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 30c., 1 lb. 90c., postpaid.

For a succession we recommend Gregory's Improved Crosby Egyptian, Detroit Dark Red and Edmands. The Crosby Egyptian for the very early crop, the Detroit Dark Red, the most valuable for canning purposes, and the Edmands for storing for winter uses. All these varieties were grown from our own carefully selected stock seed.

Special prices given on 100 lb. lots.

Guarantee. There are many contingencies arising to prevent the best seed giving satisfaction, such as plowing too deeply, too wet, or too dry a soil, insects may destroy the plants as they come through the ground. Such may be planted too deep or too shallow. Extreme hot weather may burn off the plants as they reach the surface. For many seasons it is impracticable to guarantee seed under all conditions, so we refer you to our Condition of Sale on Page 4.

Gregory's Improved Crosby's Egyptian Beet

MANGEL-WURZELS AND SUGAR BEETS

As food for stock during winter months these are 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 ft. apart and thinned to 12 or 15 in. in a row (See our work in Mangel-Wurzels, etc.) One ounce to 50 ft. 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 Norbiton Giant, or Mammoth Long Red 100 days. Standard red; very extensively grown. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c., 5 lbs. \$2.25 postpaid.

370 Giant Yellow Intermediate Mangel 100 days. Grows more than half above the ground and of a rust-yellow color, 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. 20c., lb. 50c., 5 lbs. \$2.25, postpaid.

375 Mangel Giant Half-Sugar 100 days. 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. 15c., $\frac{1}{4}$ lb. 25c., lb. 60c., 5 lbs. \$2.50, postpaid.

380 Carter's Orange Globe The best variety of Yellow Globe. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 55c., 5 lbs. \$2.25, postpaid.

385 Gate Post Orange-colored skin, small top, heavy cropper. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c., 5 lbs. \$2.40, postpaid.

390 Golden Tankard Flesh deep yellow, with colored rings; good cropper. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c., 5 lb. \$2.00, postpaid.

392 Sludstrup Mangel 100 days. 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. Sludstrup is a long, reddish yellow, ovoid root, growing half out of the ground, easily harvested and by test excels any other variety in both the weight and feeding value of yield. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 70c., 5 lb. \$2.50, postpaid.

395 Improved American Sugar, or Lanes A long white variety; for stock. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 70c., postpaid.

400 Wanzleben This variety is very extensively used by sugar factories. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid.

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 ft. apart each way, and thin to one plant to the hill.

410 Dwarf Paris Market The standard variety in most parts of the country. Forms uniformly firm sprouts which are of very delicate flavor. A dwarf strain. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 55c.

GREGORY'S
THOROUGHbred

CABBAGES

CULTURE. — New land is preferable. Plough deep and manure liberally. The early sorts bear planting from 18 in. to 2 ft. apart in the rows, with the rows from 2 to 2½ ft. apart; the large varieties to be from 2 to 3 ft. apart in the rows, with the rows from 2½ to 3 ft. apart. The crops should receive as many as three hoeings and three cultivations. 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 2000 plants. All our seeds are grown from the very best selected heads.

(Our work on "Cabbages and Cauliflower" gives valuable information. Price 40c.)

425 Glory of Enkhuizen 95 days. Grows large, solid, round heads with few outer leaves, and of such compact growth as to permit quite close planting. When trimmed heads weigh from 6 to 8 pounds. Our seed was produced by the originator in Holland. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. 90c., 1 lb. \$2.75, postpaid.

462 Copenhagen Market 90 days. Grand Extra Early. A splendid new sort, the remarkable characteristics of which have proven a revelation in Cabbage to many planters. Specialists fully expect to see this sort take the lead over Jersey Wakefield, as soon as it becomes better known. In season ranks with Jersey Wakefield, which it will outyield two to one in weight of crop on a given area. Heads mature uniformly in 60 days from time of planting in the garden in the latitude of Ohio. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Copenhagen Market Cabbage

Special Prices Given on Cabbage in 100 pound lots.

CABBAGES — Continued

Other Fine Early Cabbage

440 Early Jersey Wakefield ⁹⁰days. Standard extra early Cabbage in many markets of the country, but especially in the East. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 70c., lb. \$2.25, postpaid.

445 Charleston Wakefield ⁹⁵days. This strain grows larger than the Early Jersey, but matures about ten days to two weeks later. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 30c., $\frac{1}{4}$ lb. 70c., lb. \$2.25, postpaid.

455 All Head ¹⁰⁵days. Early, good sized, hard heading, heads finely. One of the finest Drumheads. Very uniform in size. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.50, postpaid.

460 Henderson's Early Summer ¹⁰⁰days. An early Drumhead Cabbage, much larger than Wakefield. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.50, postpaid.

Our strains of Cabbages are absolutely unsurpassed

Second Early Sorts

465 All Seasons ¹¹⁰days. (Special Stock). 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., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.25, postpaid. Best for Saurkraut.

All Seasons Cabbage

470 Warren ¹¹⁵days. Is 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. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.50, postpaid.

475 Henderson's Succession ¹¹⁰days. A valuable variety. Has been thoroughly well bred, uniformly short stumps, solid heads. Mature about ten days later than Early Summer. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.50, postpaid.

480 Early Winnigstadt Heads large, cone shaped, solid; one of the best for all soils. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. 75c.

485 Fottler's Early Brunswick ¹³⁰days. Earliest of the large heading Drumheads. Headquarters stock. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. 75c., lb. \$2.50, postpaid.

Warren Stone-Mason Cabbage

SUGGESTIONS

CABBAGE WORM. Use kerosene emulsion; one pint to 5 quarts of water.

APHIS. Spray with Black Leaf 40. Directions: One tablespoonful to two gallons of Imp Spray Soap.

SATISFIED CUSTOMERS WRITE AS FOLLOWS

"Have sent to you for my seeds since 1882 and always have a fine garden."
JAMES ROBINSON, R. F. D. No. 2, Vt.

"I bought my first seeds of Mr. Gregory when I was 16 years old, and I am now 78; they have always been just what the label said and never failed to grow."
J. H. WARD, Maine

"Many thanks for the packets containing my seed potatoes, Gold Coin, Norcross and Delaware have reached here this day. I have found them in splendid condition. I am,

Yours truly,
RYOKICHI KAMADA"

The Hollander Cabbage

CABBAGE — Continued

495 The Hollander 120 days. (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., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.75, postpaid.

505 Danish Winter Ball-head 120 days. 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., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. 80c., lb. \$2.75, postpaid.

510 Premium Flat Dutch 130 days. Excellent for winter; extensively grown everywhere; a standard. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50, postpaid.

SAVOY CABBAGES

515 Improved American Savoy 110 days. (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., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

RED CABBAGES

525 Mammoth Rock Red 120 days. 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., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50, postpaid.

535 Red Danish Stonehead 120 days. 1st the latest and best of this type of Cabbage introduced from Denmark, a country so famous for Cabbage and Cauliflower of quality. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Improved American Savoy Cabbage

CARROTS

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 in. apart, and thin plants 3 to 4 in. in the rows. Plant from the middle of April to June 10th, to insure crop. One ounce will sow 150 feet of drill. 2½ lbs. seed per acre. (See our work on "Mangels and Carrots." Price 40c., postpaid.)

Field of Hutchinson Carrot in Blossom

CARROTS

540 Gregory's Prize Danvers 80 days. Under high cultivation (see our treatise on Carrots and Mangels), 40 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. Oscar Belden & Sons raised 2000 bushels on 2½ acres. Pkt. 10c., oz. 30c., ¼ lb. 85c., lb. \$2.50, postpaid.

542 Hutchinson (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 1 to 2 in. longer, and holds its fullness 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. 40c., ¼ lb. \$1.75, 1 lb. \$6.00, postpaid.

Chantenay Carrot

550 Guerande, or Ox-Heart 75 days. (SEE ILLUSTRATION). Intermediate as to length between the Scarlet Horn and the Short Horn. Crops as heavy as the Danvers, with the advantage that it can be grown thicker and can be raised on stonier land. Easily pulled by hand. Pkt. 10c., oz. 20c., ¼ lb. 45c., lb. \$1.25, postpaid.

555 Early Short Top This is about the neatest, nicest family Carrot we have ever raised in our experimental grounds. It is just about invariably stump rooted; about 3 in. long, a quick grower; used for growing under glass. Pkt. 10c., oz. 15c., ¼ lb. 35c., lb. \$1.25, postpaid.

560 Half-long Luc 75 days. 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. A decided acquisition, as several years of thorough trials have proved. Pkt. 10c., oz. 20c., ¼ lb. 45c., lb. \$1.25, postpaid.

Hutchinson Carrot

555 Early Scarlet Horn 70 days. Early, short variety for forcing, excellent for table; color deep orange. Pkt. 10c., oz. 20c., ¼ lb. 35c., lb. \$1.25, postpaid.

570 Short Horn 70 days. Standard early variety, sweeter than Long Orange. Good to color butter. Pkt. 10c., oz. 20c., ¼ lb. 35c., lb. \$1.25, postpaid.

575 Improved Long Orange 80 days. 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. 10c., oz. 20c., ¼ lb. 35c., lb. \$1.05, postpaid.

Guerande Carrot

Carrots for Stock Feeding

To keep your livestock 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.

580 Improved Short White Enormously productive; being half long, it is easily harvested. Pkt. 10c., oz. 20c., ¼ lb. 35c., lb. \$1.25, postpaid.

585 Large White Belgian Productive; good for horses; can be pulled by hand. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50, postpaid.

590 Yellow Belgian Grows partly out of ground; capital for large stockkeepers. Pkt. 10c., oz. 20c., ¼ lb. 35c., lb. \$1.05, postpaid; by express, lb. \$1.00.

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.

The seed of your Gregory Improved Prolific Marrow Squash bought of you last spring produced the finest squash I ever saw. I exhibited at the Exeter fair and was awarded the first prize. Theodor C. Edic, Mass.

CAULIFLOWER

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 2000 plants. (See treatise on Cabbage or Cauliflower. Price 40c., postpaid).

592 Gregory's Extra Earliest 90 days
This very early variety came to us from Denmark. The earliest largest variety we had the pleasure of growing. 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. $\frac{1}{2}$ size pkt. 15c., pkt. 25c., $\frac{1}{4}$ oz. 75c., oz. \$3.00, postpaid.

595 Gregory's Early Snowball 95 days
Our Snowball Cauliflower is grown especially for us in Denmark from carefully selected heads. It is a very reliable heading variety with a rich, snow white, close, compact curd of exceptionally fine quality. $\frac{1}{2}$ size pkt. 15c., pkt. 25c., $\frac{1}{4}$ oz. 75c., oz. $\frac{1}{4}$ lb. \$7.50, postpaid.

600 Dwarf Danish Giant, Dry Weather 120 days. 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. $\frac{1}{2}$ pkt. 15c., pkt. 25c., $\frac{1}{4}$ oz. 75c., oz. \$2.50, $\frac{1}{4}$ lb. \$7.00.

Gregory's Extra Earliest Cauliflower

We had our first meal of Pioneer Peas June 5th, seventy-two days from date of planting.

Mt. Hope, N. Y.

Bertha I. Higgins.

ORDER EARLY SO AS NOT TO BE DISAPPOINTED

CELERY

CULTURE. — Plant seed in hotbed or very early in open ground. Transplant 4 in. apart, when 3 in. high, in rich soil finely pulverized; water and protect until well rooted, then transplant into rows 5 or 6 ft. 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 in. 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 hilled up only 8 in. One ounce of seed gives about 4000 plants.

630 New Easy Blanching 120 days. A variety of celery of great merit on account of its rust resisting qualities. It is very easily blanched. Of dwarf compact growth useful both for early and for keeping throughout the winter months. Stalks are meaty, pure white, heavy and crisp, quality extra fine. Excellent to plant to follow Golden Self Blanching. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, postpaid.

635 Paris Golden Self-Blanching 120 days. Large, brittle, solid. 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. Our stock is from the original introducer in France. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c., $\frac{1}{4}$ lb. \$2.50, postpaid.

640 Chicago Giant, Self-Blanching 110 days. 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 in. taller and with very large, solid hearts. In quality it is very sweet, tender and superior to many early self-blanching varieties. Can be sown in February and marketed in July. Pkt. 10c., $\frac{1}{4}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. 90c., lb. \$3.50, postpaid.

645 White Plume 110 days. The earliest and most easily blanched. Merely drawing up and pressing earth with hand around stalks will blanch White Plume. Pkt. 10c., $\frac{1}{4}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. 90c., lb. \$2.50, postpaid.

650 Giant Pascal 145 days. 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. This is a fine keeper. Our seed is grown by the originator in France. Pkt. 10c., $\frac{1}{4}$ oz. 25c., oz. 45c., $\frac{1}{4}$ lb. \$1.15 lb. \$3.75, postpaid; by express, lb. \$3.70.

660 Winter Queen 150 days. "Most valuable and spring use. 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., $\frac{1}{4}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 90c., lb. \$2.50, postpaid.

665 Arlington Strain of Boston Market 145 days. 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: all are very enthusiastic about the uniformly high quality. Pkt. 10c., $\frac{1}{4}$ oz. 40c., oz. 75c., $\frac{1}{4}$ lb. \$2.50.

CELERY — Continued

670 Celeriac Large Smooth Paris 140 days. 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. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c.

685 Old Celery For flavoring pickles, etc. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., 1 lb. 60c. postpaid; by express, lb. 55c.

GREGORY'S CHOICEST STRAINS OF

SWEET CORN

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 $2\frac{1}{2}$ ft. apart, and the stalks thinned to 10 in. apart. The larger sorts should have the drills 3 to 4 ft. apart and the stalks a foot apart in the rows, and the largest Dent varieties 18 in. 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. A package of corn contains about 250 kernels — this is seed enough to plant over 25 hills — at a cost less than one cent per hill. One pound for 200 hills. Plant Corn by July 10, and if the season is an average one you will have green Corn early in November.

705 Golden Bantam 70 days. (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, not prepaid, 5 lbs. \$1.00, 10 lbs. \$2.00.

706 Bantam Evergreen 90 days. Golden Bantam Crossed with Stowell's Evergreen. This variety of Golden Sweet does not produce the small nubbins such as are found in the Golden Bantam. Ears are from 7 to 9 in. long with 12 to 14 rows.

In the crossing of the Golden Bantam and Stowell's Evergreen none of the good qualities of either have been lost. The flavor is rich, nutlike and delicious.

Mr. Benjamin F. Martin, one of our local farmers, pronounces it to be the finest golden sweet corn ever produced and states that five dozen ears more than fill a bushel box, quality hard to beat. Matures later than our Carpenter's. Price, pkg. 10c., $\frac{1}{2}$ lb. 20c., 1 lb. 30c., 2 lbs. 55c., postpaid; by express, not prepaid, 10 lbs. \$2.00.

707 Seymour's Sweet Orange 80 days. 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 ft. in height, producing on many stalks two ears. About a week later than Golden Bantam, ears about 7 in. long, with 12 to 14 rows. In flavor it is equal to the Golden Bantam. Pkt. 10c., 1 lb. 25c., 2 lbs. 45c., by mail, postpaid; by express, not prepaid, 5 lbs. \$1.00, 10 lbs. \$2.00.

695 Chicory Witloof, or French Endive 4 months to mature roots. **CULTURE.** — Sow this just like you would carrots. For salad blanch the leaves by covering to exclude light. When left for the roots, thin out seedlings to stand about 4 in. 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 in. apart and will produce delicate, creamy leaves in the garden. Elegant as a salad; superior to Cos Lettuce in flavor. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 85c.

710 Carpenter's Giant Golden Sweet

80 days. The most delicious of all the golden sweet varieties of Corn that we have ever grown. 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 yellow varieties, 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 ft. tall, with two to three ears on each stalk; excellent to plant for a succession with Golden Bantam and Golden Honey. Pkt. 10c., $\frac{1}{2}$ lb. 30c., 1 lb. 45c., 2 lbs. 80c., postpaid; by express, not prepaid, 5 lbs. \$1.75, 10 lbs. \$3.25.

719 Pocahontas Early Sweet 65 dys. Extremely early, with large, ten-rowed ears, quality superior to any extra early variety that we know of. The original introducers make the claim that it is 3 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 five dozen ears each have been sold at wholesale for \$1.25 per box. Two hundred to three hundred boxes have been raised per acre. Gates Bros., Danvers, Mass., say they raised 1000 boxes on $2\frac{1}{2}$ acres. Pkt. 10c., $\frac{1}{2}$ lb. 20c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, not paid, 5 lbs. \$1.25, 10 lbs. \$2.25.

730 Cory 60 days. Extra early. We were the introducers. Ears medium sized, eight rowed with a red cob. Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 50c., postpaid; by express, 10 lbs. \$2.00.

735 White Cory Differs from Red Cory only in color. Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 50c., postpaid; by express, 5 lbs. 85c., 10 lbs. \$1.70.

740 Potter's Excelsior, or Squantum Very sweet at Midsummer; the favorite wherever known. Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 55c., postpaid; by express, not prepaid, 5 lbs. \$1.00, 10 lbs. \$2.00.

745 Mexican Sweet In sweetness and tenderness excels all varieties we know. Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 55c., postpaid; by express, not prepaid, 5 lbs., \$1.00, 10 lbs. \$2.00.

750 Country Gentlemen 90 days. Larger than Ne Plus Ultra, with the same exquisite sweetness.

Golden Bantam

SWEET CORN — Continued

755 Livingston's Evergreen 85 days. Fortnight earlier than Stowell's; ears 10 and 12 rowed.

760 Stowell's Evergreen Sweet 90 days. Connecticut grown seed, extra fancy.

Green till cold weather; ears large; a standard late variety. Prices for the above varieties: Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 55c., postpaid; by express, not prepaid, 5 lbs. \$1.00, 10 lbs. \$2.00.

770 Sweet Fodder For cow feed. Not, as usual, mere trash, but good Corn to vegetate. $\frac{1}{2}$ lb. 20c., 1 lb. 25c., 2 lbs. 40c., postpaid; by express, 5 lbs. 85c., 10 lbs. \$1.70.

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. Pkg. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 55c., postpaid; express not paid, 5 lbs. \$1.00, 10 lbs. \$2.00.

780 Quincy Market 70 days. We want every one of our patrons to be sure to plant sufficient of this excellent early Corn to test its merits. They will find it of decidedly superior quality to the average of early varieties. 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. Earlier than Crosby; 12 rowed. Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 55c., postpaid; by express, 5 lbs. \$1.00, 10 lbs. \$2.00.

785 Golden Honey Sweet A few days later than Golden Bantam, producing ears twice as large. Flavor delicious, many claim the quality equals the Golden Bantam. A more profitable variety to grow, yielding many more bushels per acre. Some call it Improved Golden Bantam. Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 40c., 2 lbs. 75c., postpaid; by express, $\frac{1}{2}$ lb. 20c., 1 lb. 35c., 2 lbs. 65c., 5 lbs. \$1.50, 10 lbs. \$2.50.

795 Crosby's New Early Sweet First rate every way, either for market or family use. Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 55c., postpaid; by express, not prepaid, 5 lbs. \$1.00, 10 lbs. \$2.00.

Dr. De Lue's Golden Giant 70 days. Grown by J. J. H. Gregory & Son. Dr. De Lue of Boston introduced this variety several years ago it being a cross between Howling Mob and Golden Bantam. It produces ears with 12 to 16 rows of a deep golden yellow, some ears measuring 9 in. long. Many stalks produce two well developed ears. Nearly as early as Golden Bantam (some claim it to be earlier) on account of the size of the ears a more profitable variety for the market gardener to grow; of exceedingly fine quality. Price per pkg. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 40c., 2 lbs. 70c., 5 lbs. \$1.50, postpaid.

821 Pop Corn Egyptian Pop, or White Rice. More tender when popped than the common variety. Pkt. 10c., $\frac{1}{2}$ lb. 20c., 1 lb. 30c., 2 lbs. 50c., postpaid; by express, $\frac{1}{2}$ lb. 15c., 1 lb. 25c., 2 lbs. 40c.

Dr. De Lue's Golden Giant

CRESS

CULTURE. — Plant on rich soil, finely pulverized, in drills 6 or 8 in. 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., $\frac{1}{2}$ oz. 20c., oz. 35c.

825 Curled, or Pepper Grass F u r nishes a pleasantly pungent salad early in the season. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 35c.

828 Improved Large-Leaved Water Larger leaves, better quality; productive. Pkt. 15c., $\frac{1}{2}$ oz. 50c., postpaid.

FIELD CORN

Prices of all items subject to change without notice. We do not pay express or freight.

800 Longfellow A yellow flint grown considerably in New England 8 rows, ears measuring from 10 to 12 in. long. Cobs small. Ripen easily in Massachusetts. Pkg. 10c., lb. 25c., 2 lbs. 35c.; postpaid, express not prepaid, 14 lbs. \$1.00, 56 lbs. \$3.00.

801 Early Yellow Field Earlier than Longfellow; does not grow as long ears. Will mature farther north. Pkg. 10c., lb. 25c., 2 lbs. 35c., postpaid. By express, not prepaid, 14 lbs. \$1.00, 56 lbs. \$3.00.

805 Eureka (White Ensilage.) Considered by progressive cattle men to be the most productive of all varieties of corn for ensilage purposes. Pkg. 15c., 1 lb. 20c., postpaid; by express, not prepaid, 7 lbs. 85c., 14 lbs. \$1.00, 56 lbs. \$3.50.

810 Improved Leaming The best Yellow Dent 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. Pkg. 10c., 1 lb. 25c., postpaid; by express, not prepaid, 1 lb. 20c., 7 lbs. 85c., 14 lbs. \$1.00, 56 lbs. \$3.50. Write for prices on larger quantities.

815 Sanford A white Flint, planted extensively for fodder, stalks extra large and numerous. Pkg. 10c., 1 lb. 25c., postpaid; by express, not prepaid, 1 lb. 20c., 7 lbs. 95c., 14 lbs. \$1.25.

Quincy Market

GREGORY'S CHOICE CUCUMBERS

Our Cucumber Seed is Saved from Selected Fruits

Plant after the ground has become warm, in hills 3 ft. apart for the smaller varieties, and 4 ft. for the larger. Manure with sheep manure 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 50 hills.

835 Improved Vickery's Forcing (SEE ILLUSTRATION). A decided improvement over the old strain as introduced by Mr Vickery in that the cucumbers are much longer, darker green in color, retaining the dark green color till past the slicing stage. The Improved Vickery is very highly bred, comes very true to type, very few that would not be called number ones. Nothing but perfect cucumbers have been saved for seed, grown specially for greenhouse use on our own famous Stock Limited. Pkt. 25c., $\frac{1}{2}$ oz. \$1.00.

837 Extra Selected White Spine 60 days. (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. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.45, postpaid.

839 Improved White Spine, or Arlington 60 days. Great bearer, standard for outdoors. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.45, postpaid.

845 Fordhook Famous 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 in. 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. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, postpaid.

847 Davis' Perfect 60 days. 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. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.45, postpaid.

Improved Vickery's Forcing Cucumber

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. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.50, postpaid.

850 Improved Long Green 70 days. The old standard long variety. Also called London Long Green. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.45, postpaid.

852 Thorborn's Everbearing Of small size, very early; flowers and fruits until frost. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. \$1.50, postpaid.

854 Livingston's Evergreen 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. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.50, postpaid.

858 Boston Pickling 60 days. A medium long variety; the standard for pickling in Boston market. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.45, postpaid.

864 Short Green The old standard short variety. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 54c., lb. \$1.45, postpaid.

866 Early Cluster Bears mostly in clusters; early and productive. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.45, postpaid.

868 Early Russian One of the very earliest of all varieties; grows about 4 in. long. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.50, postpaid.

870 Eight Varieties, Mixed Pkt. 10c., oz. 20c.

869 Japanese Climbing Many vine crops did poorly in 1920. Our customers claim that it is the only variety that does not rust. Vines are very healthy and vigorous, with dark green foliage, and throw out strong tendrils, enabling them to climb trellis, wire netting or any other suitable support. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.45, postpaid.

Extra Selected White Spine

DANDELION

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 ft. apart, covering the seed $\frac{1}{4}$ in. deep. Rich soil is preferable, but this plant will thrive anywhere.

871 Improved French Thick-Leaved or Arlington Saved from open blossoms. Seven hundred bushels have been grown on three-fourths of an acre. Pkt. 15c., $\frac{1}{2}$ oz. 40c., oz. 75c., $\frac{1}{4}$ lb. \$2.50.

EGG-PLANT

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 ft. apart each way. They require rich soil and as favorable a location for warmth as the garden will afford. One ounce to 1000 plants.

877 Black Beauty 125 days. (SEE ILLUSTRATION). Considered the earliest of the large-fruited varieties. Color a rich purple. Pkt. 10c., $\frac{1}{2}$ oz., 35c., oz. 55c., $\frac{1}{4}$ lb. \$1.50.

879 New York Improved Purple 140 days. Surpassing all in size of fruit. Standard market sort. Pkt. 10c., $\frac{1}{2}$ oz., 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.40.

Black Beauty Egg Plant

ENDIVE

CULTURE — For early use sow as soon as the ground can be worked in the spring, in drills 15 in. apart, and thin plants to 6 to 8 in. 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 materials. Another method is to invert flower pots over the plants. The leaves are very highly esteemed for use as salads. Valuable as a food for those who suffer with indigestion. One ounce will sow 150 ft. of drill.

883 Fine Moss Curled 100 days. Very ornamental. A little more curled than the London.

884 London Green Curled 100 days. Standard sort

885 Broad-Leaved Batavian 100 days. A large summer variety. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.35, postpaid.

KALE or BORECOLE

CULTURE — Plant the larger sorts in hills 2 by 3 ft. apart, and 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 Cabbage. One ounce of seed will sow about 200 ft. of row — four pounds of seed per acre.

886 Dwarf Green Curled 55 days. Very hardy; a standard market sort.

887 Green Curled Tall Scotch 60 days. One of the best varieties for the market.

888 Carter's Thousand Head Remarkable for the great amount of green feed per acre; hardy. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c.

KOHLRABI

CULTURE — Prepare ground as for Cabbage, then plant about the first of June in rows 2 ft. apart, thinning the plants to 12 in. 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 ft. of row.

890 Early White Vienna A standard early kind.

891 Large Purple Vienna Very large, hardy and productive. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$.05, postpaid.

LETTUCE THE MONEY CROP

To obtain the high prices during the summer season make weekly sowings. During August, lettuce, some seasons, sell as high as \$2.50 per box of 18 heads. This crop can be planted between rows of other crops.

LETTUCE

CULTURE — Lettuce covets a rich and rather moist soil. The rows should be about 14 in. apart, and the plants thinned from 8 to 10 in. 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 3000 plants.

896 Gregory Black-Seeded Tennis Ball 71 days. (SEE ILLUSTRATION). 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. 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. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 45c., lb. \$1.50, postpaid.

Gregory's Black-Seeded Tennis Ball Lettuce

May King Lettuce

LETTUCE — Continued

895 May King 75 days. (SEE ILLUSTRATION). 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. Sown extensively in greenhouses during the winter for the Boston Market. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 45c. lb. \$1.35, postpaid.

900 Unrivalled 78 days. A light green strain of Big Boston was developed by a French seedsman. Pkg. 10c., oz. 15c., $\frac{1}{4}$ lb. 45c., lb. \$1.50, postpaid.

901 Grand Rapids 60 days. 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. 10c., oz. 20c., $\frac{1}{4}$ lb. 55c., lb. \$1.65, postpaid.

905 Black-Seeded Simpson Excellent for out-door sowing. Exceedingly tender, golden yellow, loose leaved, finely fringed. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.45, postpaid.

906 Early Prize Head White seeded. Bronze, leaf. An acquisition; runs to seed slowly; very tender and of fine flavor. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.45, postpaid.

907 Big Boston 78 days. (White Seeded). The heads of this lettuce are firm and solid. A standard market garden and shipping variety. Excellent for forcing in cold frames during the winter months. Produces heads of large size often measuring 10 to 12 in. across, succeeds in cold temperatures better than many forcing varieties. Pkg. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, postpaid.

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. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, postpaid.

909 Iceberg A curly lettuce producing large solid heads. Outer leaves light green in color and their habit of branching towards the center of the head aids in blanching the heart. Crisp and of good flavor. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

912 All Seasons 77 days. The foremost mid-season 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. 50c., lb. \$1.65, postpaid.

913 Denver Market 75 days. 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. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, postpaid.

914 New York, or Wonderful 87 days. One of the favorite varieties with the market gardeners about New York City, and especially in California. Originated from the Giant Crystal Head. 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 in. across. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 65c., lb. \$1.75, postpaid.

916 Marblehead Mammoth 90 days. This makes the largest head of Lettuce we have ever raised, measuring eight inches in diameter across the solid head, 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 early. In quality tender, crisp and free from 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. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00, postpaid.

918 Hanson 86 days. Our Hanson is the improved strain. The illustration 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. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, postpaid.

919 True Boston Curled The most elegant Lettuce of all. Quality good; very popular. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, postpaid.

921 White Paris Cos 82 days. The standard Cos variety. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 65c., lb. \$1.75, postpaid; by express, lb. \$1.70.

Hanson Lettuce

GREGORY'S FINE MUSKMELONS

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 ft. 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

925 *Rocky Ford, or Netted Gem*

95 days. (SEE ILLUSTRATION). Green Flesh. 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.

926 *Buskirk Blight and Rust Proof Canteloupe*

95 days. 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 10 years, but find yours the most prolific yielder, the sweetest, the thickest-fleshed, and after they have been in the market 3 days they are in better condition than others that are but 12 hours from the vines." Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50, postpaid.

927 *Paul Rose* 100 days. Of medium size, rather elliptical in shape, netted, salmon-fleshed, and so thick-meated as to be almost solid; quality first class. A splendid shipper, and in the Chicago market quoted at an average of more than double the price of other sorts. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.25, postpaid.

930 *Hackensack* 85 days. Of large size; round; yellow excellent; very productive. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, postpaid; by express, lb. \$1.45.

931 *Honey Dew Melon* 7 in. long by 7 in. wide. Color light greenish white until dead ripe, when it will turn to a pale yellow. In order to develop it in this part of the country, start in pots under glass. On account of the delicious flavor, it commands a ready sale. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 60c., postpaid.

935 *Montreal Nutmeg* Large size; uniform in shape, netted green flesh, superb. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.40, postpaid; by express, lb. \$1.35.

Salmon-Fleshed

937 *Burrell's Gem* 95 days. 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. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.45, postpaid.

938 *Emerald Gem* 100 days. 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. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.45, postpaid.

940 *Tip Top* 100 days. 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 in. in diameter, are thick fleshed and of luscious quality. This is the principal yellow-fleshed market Melon in many sections. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.45, postpaid.

Rocky Ford Muskmelon

942 *The Miller Cream* 100 days. 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. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.50, postpaid.

943 *Banana* 100 days. 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 in. to 2 ft. in length and is very prolific. When ripe it smells like a Banana. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c.

945 *Long Yellow* 100 days. Very large, sweet, productive; a well-known sort. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 45c., lb. \$1.50, postpaid.

Miller Cream

When comparing our prices with those of others you will find them in a few 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.

WATERMELONS

CULTURE.—In cultural requirements these differ little from Muskmelons, except that they should be planted in hills about 10 ft. 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 Sweets, or Monte Cristo*

120 days. 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. 10c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 70c., postpaid.

950 *Tom Watson* 130 days. 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 in. long and weigh from 30 to 50 pounds. While the crisp, dark red, deliciously sweet flesh extends to within $\frac{1}{4}$ in. of the rind, the Melon will stand long-distance shipment to perfection, and outsells 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. 10c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 70c., postpaid.

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. 10c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 70c., postpaid.

954 *Cole's Early* 100 days. 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. 10c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 70c., postpaid.

955 *Ferry's Peerless* 100 days. 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. 10c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 65c., postpaid.

961 *Striped Gypsy, or Georgia Rattlesnake* 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. 15c., $\frac{1}{4}$ lb. 25c., lb. 70c., postpaid.

962 *Seminole* Originated in Florida, the land of Melons. It sports from gray to green 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. 15c., $\frac{1}{4}$ lb. 25c., lb. 65c., postpaid.

963 *Jordan's Gray Monarch* Skin mottled gray in color, flesh bright crimson, sweet, delicious. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 65c., postpaid.

Tom Watson Watermelon

964 *Mountain Sweet* An old standard variety; early, solid; fine for northern cultivation. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 70c., postpaid.

970 *Colorado Preserving Citron* 100 days. (Red Seeded.) For preserve only; hardy and very productive. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid.

972 *Halbert Honey* 100 days. 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 $\frac{1}{2}$ in. of the very thin outer rind and is literally "as sweet as sugar." Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid.

MUSTARD

CULTURE.—Sow in drills 1 ft. 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. 10c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid.

976 *Giant Southern Curled* Extremely popular in the South for spring salad or greens. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 80c., postpaid.

NASTURTIUMS

CULTURE.—Plant in May in rows 3 ft. 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 ft. 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. 40c., lb. \$1.25, postpaid.

981 *Dwarf* Several fine varieties included in this mixture. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25, postpaid.

Gregory's Choice Strains of
Watermelons Excel in every Section
and Climate

GREGORY'S
SUPERIOR

ONION SEEDS

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 five 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 bulbs of the best strains. If you are in need of large quantities write us for special prices.

Early Round Yellow Danvers

936 Southport Yellow Globe ^{110 days} 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., ½ oz. 15c., oz. 25c., ¼ lb. 65c., lb. 2.25, postpaid.

987 Early Round Yellow Danvers ^{105 days}. (SEE ILLUSTRATION). By careful selection we 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., ½ oz. 15c., oz. 25c., ¼ lb. 65c., lb. \$2.25, postpaid.

994 Early Red Globe Danvers ^{trial}. In our 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., ½ oz. 20c., oz. 35c., ¼ lb. 85c., postpaid.

Southport White Globe

996 Large Red Wethersfield ^{110 days} This is the famous of 1 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. 10c., ½ oz. 20c., oz. 35c., ¼ lb. 85c., lb. \$2.50, postpaid; by express, lb. \$2.45.

989 The Early Yellow Cracker Onion ^{100 days}. Is the earliest of all our yellow sorts and is an excellent kind to raise where the seasons are short. It is best of all the yellow Onions in quality. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. 80c., lb. \$2.50, postpaid.

990 Southport White Globe ^{110 days} (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. Pkg. 10c., ½ oz. 15c., oz. 25c., ¼ lb. 75c., postpaid. lb. \$2.65.

992 White Portugal ^{95 days}. A very early with a silvery white skin, flesh snow white. Should be harvested before being thoroughly ripe and cured in the shade, in order to hold its snow white color. Extensively planted for sets and pickles. There is a section near Boston where many bushels are raised for pickling. Pkg. 10c., ½ oz. 20c., oz. 30., ¼ lb. 75c. lb., \$2.55, postpaid.

OKRA OR GUMBO

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. 10c., oz. 15c., ¼ lb. 25c.

984 Kleckly's Favorite ^{Plants grow 2½ to 3 feet tall and bear smooth, white pods at each leaf joint. Pods about 6 inches in length. Fairly uniform in thickness.} Pkt. 10c., oz. 15c., ¼ 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. 10c., oz. 15c., ¼ lb. 25c., postpaid.

ONIONS — Continued

998 Southport Late Red Globe

100 days. Very popular in the markets of New York. It measures better and sells at 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. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.65.

1000 Extra Early Flat Red 100 days. Mat-
tured earlier
than our Early Yellow Cracker and Early Flat Red; re-
sembles 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. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c.,
 $\frac{1}{4}$ lb. 75c., lb. \$2.55, postpaid.

1001 Yellow Prizetaker 120 days. (SEE
ILLUSTRATION)

This is the large, handsome, straw-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 carefully prepared ground, specimens
weighing from 3 to 5 pounds may be grown. Well developed
bulbs average 11 to 12 in. 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. Market Gardeners in this section use the Prize-
taker to plant in hotbeds in February, transplanting to open
ground as soon as soil may be worked in the spring. Onions
are usually ready to harvest early in August and bring high
prices. 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., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb.
75c., lb. \$2.50, postpaid.

1006 White Pearl, or New Queen

95 days. A new white Onion; excepting Barletta, the
earliest of all, as fine as it is early. Pkt. 10c., $\frac{1}{2}$ oz. 15c.,
oz. 25c., $\frac{1}{4}$ lb. 80c.

Prizetaker Onion. American Grown Seed.

ONION SETS

For Spring Planting
Prices Subject to Change

White Bottom Sets. 1 lb. 40c., postpaid; by ex-
press, 1 lb. 30c., 4 lbs. \$1.15. Write for prices

Yellow Bottom Sets. 1 lb. 40c., postpaid; by ex-
press, 1 lb. 30c., 4 lbs. \$1.00. Write for prices.

Wilkes-Barre, October 13, 1919.

MR. EDGAR GREGORY,
Care of J. J. H. Gregory & Son,
Marblehead, Mass.

DEAR SIR:

On account of leaving Dallas several days ago
I have just received your kind and welcome letter
of the 6th inst.

I am very glad to boost a good thing along and
hope I have been of some little help in advertising
your good seed as I attribute my success largely to
the use of your garden seed.

You will find enclosed several pictures of the
exhibit I had at the local fair. You can very
readily see your cards. I captured six first pre-
miums with vegetables that I raised from your seed
among them being the White Egg Turnip and
Laing's Swede Ruta-Baga: these two items were
the subject of very much favorable comment by
the farmers in this locality.

I am also enclosing the names of several farmers
who would be pleased to receive your cata-
logue and trusting you will be in position to take
care of them, and thanking you for past favors, I
wish to remain

Very truly yours,
C. W. GREGORY.

Foreign Varieties of Onions

1004 Giant Flat White Italian 90
days. (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. 10c., $\frac{1}{2}$ oz. 20c.,
oz. 35c., $\frac{1}{4}$ lb. 95c.

1005 Barletta 85 days. The earliest of all Onions;
white; grows about 1 $\frac{1}{4}$ in. in diam-
eter. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c.

ONION SUGGESTIONS

White Portugal The only variety to plant to secure
a pure white, firm picking onion. They generally sell at
\$4 to \$5 per
bushel in the Bos-
ton Market. Pos-
sible crop 400 to
500 bushels per
acre.

**Southport
Late Red Globe.**
The most profit-
able round red
variety.

**Large Red
Wethersfield**
Bulbs somewhat
flattened, not
globular; less
liable to produce
scallions than the
Southport strains.

Prizetaker.
Sow in hotbeds
in February and
transplant to open
ground in April.
Ready for harvest
in early August.
Possible yield 800
bushels per acre.

Southport Yellow Globe. One of the best to plant
to store for winter use, extensively planted in the Con-
necticut Valley on soil that is inclined to be light. Possi-
ble yield 1000 bushels per acre.

Yellow Globe Danvers. The most profitable to grow
upon muck land. Does not grow as heavy tops as does the
Southport strains. Possible yield 900 bushels per acre.

White Portugal Onion

PARSLEY

CULTURE.—Select rich soil and sow the seed in drills 1 ft. apart, covering 1-8 of an inch deep. The seed is usually from 15 to 25 days vegetating. Thin plants to 4 in. apart when 2 in. high. It is used principally for flavoring soups, etc.

1008Arlington Double Curled ⁶⁵ days
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, stands heat, cold and drought better than any other." Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00, postpaid.

1010Carter's Champion Moss Curled Elegant for garnishing. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c.

1011Plain or Single ⁷⁰ days. Extensively grown by Italians and Greeks. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c.

1012Dwarf Curled Finely curled, good for edging or table ornament. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c.

PARSNIPS

CULTURE.—Give the richest and deepest soil to the long varieties of Parsnip. Make the soil very fine, and plant the seed very early in rows of 18 in. apart, thinning plants to 3 to 5 in. 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 lbs. of seed per acre.

Abbott's Improved Hollow Crown Parsnips

1013Abbott's Improved Hollow Crowned ¹³⁰ days. (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 that has good depth. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 35c., lb. \$1.00, postpaid.

Plant Burbank Tomato and Golden Acre Cabbage

1015Large Dutch, or Arlington Long Smooth Raised crown. A standard kind. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00, postpaid.

SEEDS DELIVERED FREE
See Page 4

PEAS

CULTURE.—The following items 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 in. high in rows 2 $\frac{1}{2}$ ft. apart; those varieties attaining the height of from 2 to 3 ft. in rows 3 ft. apart and the rows of the tallest sort 4 ft. apart. Two pounds to 150 ft.—1018 and 1019 are exceptions.

Pedigree Extra Early Peas

1018Gregory's Pedigree Extra Early ⁴⁷ days. (SEE ILLUSTRATION). 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. 30c., 2 lbs. 50c., postpaid; by express not prepaid, $\frac{7}{8}$ lbs. \$1.50, 15 lbs. \$3.00.

1019Alaska ⁴⁵ days. A blue Pea of fine quality, besides being extra early; growing in favor. Pkt. 10c., 1 lb. 35c., 2 lbs. 50c., postpaid; by express, $\frac{7}{8}$ lbs. 50c., 15 lbs. \$3.00.

1028Nott'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., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, not prepaid, 7 lbs. \$1.75, 14 lbs. \$3.00.

1027Pioneer ⁵⁷ days. 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 ft. Pkt. 10c., $\frac{1}{4}$ lb. 25c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, not prepaid, 7 lbs. \$1.50, 14 lbs. \$3.00.

1030American Wonder The time-honored early dwarf wrinkled Pea. Pkt. 10c., $\frac{1}{4}$ lb. 25c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, not prepaid, 7 lbs. \$1.50, 14 lbs. \$3.00.

PEAS — Continued

1038 Gregory's Surprise

47 days. (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 in. in height and need no sticking. Though **fully as early as the earliest hard sorts** in delicious sweetness, good judges claim that it is unequaled. 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., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 60c., postpaid; by express, not prepaid, 7 lbs. \$1.50, 14 lbs. \$3.00.

Very Dwarf Kinds. Since the average height of these sorts does not exceed 18 to 20 in., they require no support of any kind.

1024 Gregory's Early Excelsior

57 days. (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) that in, first, it is better than its American cousin; second, the pods and peas are decidedly larger, and third, the vines, while the of 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., $\frac{1}{2}$ lb. 25c., 1 lb. 40c., 2 lbs. 70c., postpaid; by express, not prepaid, 7 lbs. \$1.80, 14 lbs. \$3.50.

Gregory's Early Excelsior

Gradus

1045 Admiral Dewey

70 days. 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 $3\frac{1}{2}$ ft; foliage, vine and pod a rich, dark green. Remarkably healthy and vigorous, producing abundance of pods of largest size, sometimes 6 in. in length, well filled with Peas of large size, tender, and of first-class flavor. Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, not paid, 7 lbs. \$1.80, 14 lbs. \$3.00.

1047 Alderman

70 days. (SEE ILLUSTRATION.) The finest of all mid-season 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 ft. tall under favorable conditions. The handsome pods are borne in pairs averaging 4 in. long, and contain approximately 8 large, dark green peas of elegant flavor. Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, not paid, 7 lbs. \$1.80, 14 lbs. \$3.60.

1049 Bliss Everbearing

Very productive; peas large, delicious, continues long in bearing. Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, 7 lbs. \$1.80, 14 lbs. \$3.60.

I want to tell what I did with your Gregory's Early Excelsior Pea. I planted a piece 4 by 16 rods, using about 8 quarts of peas. I kept strict account and picked 82 bushels. 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 **57 days.** 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 7. Pkt. 10c., $\frac{1}{2}$ lb. 20c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, not prepaid, 7 lbs. \$1.80, 14 lbs. \$3.50.

1034 The Gradus **60 days.** (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 it a decided acquisition to the family garden. Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 40c., 2 lbs. 65c., postpaid; by express, not prepaid, 7 lbs. \$1.80, 14 lbs. \$3.60.

1040 Thomas Laxton

57 days. 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., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, not prepaid, 7 lbs. \$1.65, 14 lbs. \$3.00.

1042 Early Morn

Is fully described and illustrated on page 8. Be sure to give this splendid sort a trial.

Alderman
Pea

1 Pkt. will
plant about
20 feet of
row

Improved Stratagem Pea

PEAS — Continued

1052 Improved Stratagem 70 days. (SEE ILLUSTRATION). Fine for general crop, pods of immense size with dark green peas, a heavy cropper, often 20 large, well filled pods to a vine. Quality excellent. Height 20 in. Price same as Dwarf Champion. Pkt. 10c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, not prepaid, 7 lbs. \$1.80, 15 lbs. \$3.60.

1056 Market Garden A tremendous cropper, doubly outyielded the best of 28 varieties. Pkt. 15c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, 7 lbs. \$1.75, 14 lbs. \$3.50.

1060 Improved Telephone 70 days. Remarkably large, dark green pods and Peas attract customers. Pkt. 15c., $\frac{1}{2}$ lb. 25c., 1 lb. 35c., 2 lbs. 65c., postpaid; by express, 7 lbs. \$1.80, 14 lbs. \$3.60.

1062 Champion of England An old favorite; very productive. Pkt. 15c., $\frac{1}{2}$ lb. 25c., 1 lb. 40c., 2 lbs. 75c., postpaid; by express, not prepaid, 7 lbs. \$1.80, 14 lbs. \$3.50.

GREGORY'S HONEST SEEDS GROW AND PRODUCE RESULTS

PEPPERS

1064 Chinese Giant 150 days. Size 4 in. by 4 in., it's a monster. Plants about 2 ft. in height; strong, vigorous and productive. Fruit similar in shape to Large Bell or Bull Nose, is deep scarlet in color. The flesh is very thick and sweet. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 45c., $\frac{1}{4}$ lb. \$1.45.

1065 Royal King 140 days. A heavy cropper of large square uniform peppers. Fruits are thick fleshed of dark glossy green, changing to brilliant red when ripe. Size $3\frac{1}{2}$ by 4 in. Price pkg. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. 75c.

1066 Ruby King 140 days. Average size $2\frac{1}{2}$ by $4\frac{1}{2}$ in. Flesh good thickness, mild and sweet. Frequently 20 to 30 large peppers on a plant at one time; when ripe are bright red in color. Price, pkg., 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. 75c.

1068 Large Bell, or Bullnose 140 days. A standard sort. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. 75c.

1069 Squash, or Flat 130 days. The variety generally planted for family use. Pkt. 10c., $\frac{1}{2}$ oz., 20c., oz. 30c., $\frac{1}{4}$ lb. 75c.

1070 Neapolitan 125 days. One of the earliest peppers in cultivation. A wonderful bearer of uniform fruits, about $3\frac{1}{2}$ in. long by $1\frac{1}{2}$ in. wide; of light green color, changing to brilliant red. Price, pkg., 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. 75c.

THE NEAPOLITAN PEPPER is the variety that is grown by the Italian gardeners in the vicinity of Boston Market. Extensively used for stuffing.

Ruby King

Neapolitan

1073 Perfection Pimento 130 days. Came from Spain. A late variety of medium size, smooth as a glove. Dark green, changing to a brilliant red. About 5000 acres of this pepper planted for canning in 1922. Price pkg. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. 75c.

1080 Cayenne Small, long and tapering; very hot; best for seasoning pickles. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 30c., $\frac{1}{4}$ lb. 80c.

Chinese Giant

Perfection Pimento

Royal King

PUMPKINS

CULTURE.—In general cultural requirements these differ little from Squashes, for which full directions are given on page 38. However, while Squashes are generally grown as a separate crop, Pumpkins are most of the time planted with Field Corn.

1082 Sugar ^{75 days.} (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. 40c., lb. \$1.25, postpaid.

Sweet Sugar Pumpkin

1088 Large Connecticut Field ^{90 dys.} Good for stock; usually grown amongst Field Corn. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c. lb. 75c., postpaid.

1089 Golden Oblong ^{Very productive.} Pumpkins from 15 to 20 in. in length and 8 to 10 in. 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. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.15, postpaid.

RADISHES

CULTURE.—For early use sow in spring as soon as the ground can be worked, in drills 6 to 10 in. 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.

Earliest and Forcing Varieties

1090 Crimson Giant ^{32 days.} Quite a new type among Radishes. The Crimson Giants gain a circumference of 5 to 6 in. and a weight of about $1\frac{1}{4}$ to 2 ounces without losing in delicacy

Scarlet Globe Radish

and tenderness. When sowing allow plenty of space for their proper development. This novelty combines the advantages of a good hothouse 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. 15c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid.

1091 Ne Plus Ultra, or Fireball ^{25 days} (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. 15c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid.

1092 Scarlet Globe ^{25 days.} (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 25 days. Our seed is grown in that section 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. 15c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid.

1094 Scarlet Turnip, White Tipped ^{28 days.} The name defines this elegant new Turnip Radish. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid; by express, lb. \$1.45.

1096 Early White, Short-leaved ^{25 days} The best white Turnip for forcing; tops remarkably short. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid.

1097 French Breakfast ^{Fine variety of the} Olive Radish, scarlet body and white root. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid.

1108 Home Garden Mixture ^{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., $\frac{1}{4}$ oz., 15c., oz. 20c., $\frac{1}{4}$ lb. 30c.

Gregory's Honest Seeds Grow and Produce Results

Enclosed please find money order amounting to \$33.34 for payment of seed. Through your reliable seed we have enjoyed a successful year with out crops. Gregory's Honest Seeds are our favorites. Wishing you continued success and thanking you for past favors. Most respectfully yours,

J. E. DAVIS & BROS.

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.
Parsley and Endive are 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.

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

RADISHES — Continued

Long Varieties

Chartier Radish

1099 Chartier or Shepard 45 days. (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. 10c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 85c.

1100 Icicle 30 days. (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. 85c., postpaid.

1101 Selected Long Scarlet 30 days. A long scarlet tender crisp and sweet. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. 85c., postpaid.

Winter Radishes

1104 Giant White Stuttgart Very large white summer sort. Resembles small White Egg Turnip. Pkt. 10c., oz. 20c.

1106 Chinese Rose 70 days. The best for winter use. Grows large and tender. Pkt. 5c., $\frac{1}{2}$ oz. 15c., oz. 20c.

1107 California Mammoth White 70 days. From the Chinese in California; an acquisition. Pkt. 5c., $\frac{1}{2}$ oz. 15c., oz. 20c.

Icicle Radish

RHUBARB

CULTURE. — Sow the seed in drills 18 in. apart, and cover $\frac{1}{2}$ in. deep. Thin the plants to a foot apart. When one year old, trench 2 ft. deep, using a liberal quantity of manure. Set plants 5 ft. 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. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c.

1122 Linnaeus Large, tender and excellent flavor. A well known market variety. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c.

SPINACH

CULTURE. — For summer use sow early in the spring, in drills 8 in. to 1 ft. apart, covering the seed 1 in. 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.

1109 Victoria 55 days. 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. Pkg. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 45c., postpaid.

1110 Bloomsdale, or Norfolk Savoy 45 days. Springy-leaved; keeps longer after cutting. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 45c., postpaid.

New Zealand Spinach

1113 Giant Thick-leaved 45 days. A fine strain of the Round-leaved. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 45c., postpaid.

1114 Round-leaved 45 days. A good summer variety. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 45c., postpaid.

1116 Long Season 60 days. 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. Pkg. 5c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 55c., postpaid.

1118 Prickly Seeded, or Winter The hardest variety; thick-leaved. For fall sowing. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 20c.

1120 New Zealand (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 ft. apart and the plants should be thinned to stand 2 ft. apart in the row. They will make a rather spreading growth, each plant "carpeting" 2 to 3 ft. 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 1 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. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00, postpaid.

Salsify

SALSIFY OR OYSTER PLANT

CULTURE. — Sow early in the spring, in light, rich soil, in drills 14 in. apart, and thin the plants to 3 in. 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
150 days. Grows much larger and smoother than the common; popular. Pkt. 10c., $\frac{1}{2}$ lb. 50c., lb. \$1.50, postpaid.

When comparing our prices with those of others you will find them in a few 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.

GREGORY'S FAMOUS SQUASH

CULTURE. — All vines delight in warm and rich soil. Prepare the ground by thoroughly pulverizing. Manure at the rate of 8 or 10 cords to the acre, working it just under the surface with the cultivator or gang plough. Plant in hills 9 to 10 ft. apart for running varieties, and 5 or 6 ft. apart for bush sorts; work some rich, fine manure into each hill. Leave two plants to the hill. Keep well covered with plaster of Pyrox in early stages of growth. Cultivate frequently.

1135 Dunlap's Early Prolific Marrow 115 days. The standard early of the running varieties. No variety can compete with it for earliness, it being about 12 days ahead of the Boston Marrow. Very productive. Color a brilliant orange red; a good keeper. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00, postpaid.

1130 Gregory's Delicious 125 days. (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 weight from 5 to 10 pounds, and is in its prime mid-fall and early winter. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50, postpaid; by express, lb. \$2.45.

Gregory's Delicious Squash

By Universal Assent
the Best Squash Ever
Introduced—Grows to
Weigh from 5 to 10 lbs.

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.

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

"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*.

1134 Golden Push Differs from the White Bush only 111 c. for. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00, postpaid.

1140 Gregory's Original Hubbard 125 days. 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., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 50c., lb. \$1.75, postpaid.

SQUASHES — Continued

1141 **Symmes Blue Hubbard**

125 days. We call it Symmes Blue Hubbard, in honor of Mr. S. S. Symmes, a well-known market gardener who supplies us with our stock seed. A sport from the Hubbard. When first catalogued, it did not come true to color, but by careful selection each season, we hope to fix both color and type. The Symmes Blue Hubbard is entirely distinct from that well-known variety the Marble-head; resembles the Warty Hubbard in shape, though excelling it in flavor and dryness.

More productive than any of the strains of Hubbard. In 1909 we raised two tons from 75 hills, at the rate of 12 tons per acre. We have raised at the rate of 13 tons per acre. Thick meated, 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. Our ninth introduction, all things considered, is our best. Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. 90c., lb. \$3.00, postpaid.

Symmes Blue Hubbard Squash

1138 **Mammoth White Bush Scallop**

65 days. This variety is about twice the size of the ordinary White Bush Scallop, and much whiter and handsomer. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25, postpaid.

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. 50c., lb. \$1.50, postpaid.

Gregory's Famous Squashes

Squashes have been one of our leading specialties since we started in business, 67 years ago. We have introduced more sorts of real value than any other seedsman. Early and late, 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. This collection would be just the thing to raise a fine assortment of Squashes for the fair. Symmes Blue Hubbard, Gregory's Delicious, Gregory's Improved Prolific Marrow, Gregory's Improved Bay State, The Warren, Hubbard, Victor.

Victor Squash

1145 **Victor** 120 days. (SEE ILLUSTRATION). 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 meated, 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. When the Squash is placed on exhibition it attracts the attention of every one on account of its rich color and attractive appearance. Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. 90c., lb. \$3.00, postpaid.

1147 **The Warren** 125 days. The Warren (of which we were the original introducers) has a shell generally harder and thicker than the Essex Hybrid, and the color is of a richer and deeper orange, while the quality is decidedly better. The Warren is now grown very extensively by marketmen.

Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. 90c., lb. \$3.00, postpaid.

1156 **Mammoth Yellow Chili** One of the Squashes that draw all eyes at the fairs. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

Warren Squash

SQUASHES — Continued

1142 Warty Hubbard 125 days. 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. 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. Pkt. 5c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 65c., lb. \$2.00, postpaid.

1143 Gregory's Improved Prolific Marrow 115 days. (SEE ILLUSTRATION). 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., $\frac{1}{2}$ oz. 20c., 1 oz. 30c., $\frac{1}{4}$ lb. 90c., lb. \$3.00, postpaid.

1144 Golden Hubbard 120 days. A very distinct sort of the shape and general character of the Hubbard, but earlier to mature and of rich orange red color, instead of the dark olive green of the old Hubbard; flesh is a little deeper color. Pkt. 5c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 65c., lb. \$2.00, postpaid.

1146 Strickler's Golden Summer Crookneck 70 days. 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., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 65c., lb. \$2.00, postpaid.

1149 Improved Bay State 125 days. (SEE ILLUSTRATION). The original Bay State Squash was given to the public by Mr. Aaron Low, Essex, Mass., sometime between 1880 and 1888. Since its introduction it has greatly improved in size, quality and productiveness. Mr. Purrington, a commission merchant of Boston, said that one of his customers raised 15 tons per acre. Color, bluish green, turban shaped; has a thick shell, and is very thick meat, dry, fine grained and quite sweet. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00, postpaid.

1150 Marblehead 125 days. 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., writes: "The Marblehead Squash seeds I had of you produced a large crop of very fine quality of fruit. I had 1200 pounds from 13 square rods of land." Pkt. 5c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 65c., lb. \$1.50, postpaid.

Improved Bay State

SATISFIED CUSTOMERS

Wendota, Minn.

I raised a most excellent crop from 4 lbs. of Ne Plus Ultra Radish purchased of you.

Probably it will interest you to know that I planted the 4 lbs. of radish seed in 40 hot beds and sold them in the market for \$800.

Please find my order for 4 lbs. Ne Plus Ultra Radish.
AUG HILDEBRANDT

Natick, Mass.

Just a line to say how pleased I was with your Hutchinson Carrot. I never had anything to equal it; very large, fine grained, smooth and fine every way. All who saw them were greatly pleased, and some will include it in their order this year.

Sincerely with best wishes.

A. A. ROBERTS

Gardiner, Maine

Your Snowflake Beans were all you claimed 83 days from planting — no rust or mildew.

Had my neighbors beaten to a standstill. I was the only man to raise white beans.

Nothing can touch your Early Morn Pea, Delicious Squash, Bountiful Bean, Golden Honey Corn and Abbott Parsnip, in fact, I can't or anybody else, get as good seed as Gregory's.

I have planted your seeds for four years and could not ask for better. The House of Gregory has given me the reputation of having crops earlier than anybody else in town.

Always a boomer for your seed.

W. L. PHOENIX

Cochituate, Mass.

The Gregory's Early Snowball Cauliflower I got of you last year were the best we ever had.

LAWRENCE BROS.

Quincy, California

I was well pleased with the Mammoth Corn and the onions were simply wonderful. I raised 40 sacks on 1-8 of an acre. Everyone is crazy over our onions, some of them weighed 1 $\frac{1}{2}$ lbs. a piece.

Yours truly,

JOHN F. LUMAN

Wilton, Conn.

You may be pleased to know after buying last year from a number of large seed dealers that you were the only ones that came through with the goods. My congratulations.

T. T. MERWIN

Barnstable, Mass.

Our seed was all bought from you or raised from seed of yours of previous years, for four or five years we have gained the prize for the ten ears of Flint Corn from seed saved from those grown from a ten cent package bought of you.

Yours with best wishes,

W. J. NELSON

Gregory's Improved Prolific Marrow

TOMATOES

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 in. high. When 5 or 6 in. 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 alterals, training to a stake and propagating by slips are believed by many to promote earliness. Set the plants 4 ft. 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 1,200 plants.

BRIGHT RED SORTS

1161 Bonny Best 130 days. An Extra Early Tomato. A splendid variety for forcing. They are uniform in size and shape, but somewhat flattened at the stem end. They are remarkably smooth, of bright scarlet color. Plants are very productive. A good shipper. Pkt. 10c., $\frac{1}{2}$ oz., 15c., oz. 25c., $\frac{1}{4}$ lb. 75c.

1162 Chalk's Early Jewel 130 days. 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 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., $\frac{1}{2}$ oz. 15c., oz. 20c., $\frac{1}{4}$ lb. 75c.

1163 Ponderosa 150 days. (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., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Stone Tomato

1164 Stone 150 days. (SEE ILLUSTRATION). A 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. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c.

1165 Red Rock 150 days. It will ripen its fruit in 110 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. 20 tons quite often raised per acre. This bright red Tomato is not only a red outside, but is red in the interior. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c.

1166 Greater Baltimore 150 days. This tomato is the greatest success in growing tomatoes in late years. It has double the yield of many of the best cropping tomatoes you have ever grown. Smooth, well formed, and deep from stem to blossom. Very heavy, due to its extreme firmness and great meatiness. Ripens evenly to the very stem; free from ridges and cracks. Fruit is large and grows in clusters. Vine sturdy in growth. Pkts. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c.; $\frac{1}{4}$ lb. \$1.00, postpaid.

Langdon's Earliana Tomato

1167 Langdon's Earliana 125 days. This is the earliest, smoothest, hardiest, 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.

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." Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c., $\frac{1}{4}$ lb. \$2.50, postpaid.

1170 New Globe 125 days. A rose colored variety. Comes true to type. Round, splendid cropper, very early, unsurpassed in quality. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c.

1173 John Baer

125 days. 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. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. 85c.

(SEE ILLUSTRATION)

John Baer Tomato

1176 Albino This new white fruited variety which we are offering this year was introduced by a Mr. Pierce. It is an acquisition, and was brought to our attention by one of our Lynn customers, who is supplying us with the seed. The fruits are good size, averaging in size the Bonny Best, quality excellent; it isn't so acid as the red varieties, but is very pleasing to the taste. The red and white when sliced together and placed upon lettuce makes a dish fit for a king. We consider the Albino a valuable addition to the tomato family. What we know of this variety justifies us in recommending it to our friends. Our stock of seed is quite limited, so order early. Price per pkg. 15c.

1182 Dwarf Champion 150 days. Plant upright, fruit perfectly round and brilliant purple. Medium size borne in clusters. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c.

TURNIPS

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 of 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 1½ 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-Baga will prove the better keepers.

WHITE AND YELLOW TURNIPS

1190 Extra Early White Milan ⁴⁰ days. Decidedly the earliest of the Turnip family. Very uniform in shape and superior in quality. Pkt. 10c., oz. 20c., ¼ lb. 40c.

1129 Extra Early Purple Top Milan 45 days. Earliest Red Top Flat Turnip in cultivation. Of the strap-leaved class, flat in shape and of excellent quality. Pkt. 5c., oz. 15c., ¼ lb. 25c.

1194 Golden Stone 50 days. 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. 15c., ¼ lb. 25c.

1196 White Egg 70 days. 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., ¼ lb. 25c., lb. 70c., postpaid.

1198 Early Red (or Purple) Flat Top Fine, sweet, mild; rapid grower, very popular. Pkt. 5c., oz. 15c., ¼ lb. 25c., lb. 70c.

1199 Early White Top Flat Differs from Red Top only in color. Pkt. 5c., oz. 15c., ¼ lb. 25c., lb. 70c.

1200 Purple Top Globe 70 days. Contesting the field with Red Top; a thick, round, quick-growing white variety. Pkt. 5c., oz. 15c., ¼ lb. 25c., lb. 75c., postpaid.

1204 Improved Yellow Globe 70 dys. Fine for family use or field culture. An American variety. Pkt. 5c., oz. 15c., ¼ lb. 25c., lb. 75c., postpaid.

1206 Green Top Aberdeen Round, yellow-fleshed and firm. A good keeper. Pkt. 10c., oz. 15c., ¼ lb. 25c., lb. 75c., postpaid.

1207 Pomeranian White Globe Very fine. White Globe variety; round and thick. Pkt. 10c., oz. 15c., ¼ lb. 25c., lb. 75c., postpaid.

1214 Long White Cowhorn 60 days. A very fine strain; matures quickly; carrot-shaped, fine and sweet. Pkt. 10c., oz. 15c., ¼ lb. 25c., lb. 75c., postpaid.

Ruta-Bagas or Swedish Turnips

1218 Laing's Improved Swede One of the earliest; handsome round variety; fine for the table. Pkt. 5c., oz. 15c., ¼ lb. 25c., lb. 70c., postpaid.

1238 Sweet German or Russian White, sweet, excellent; a first-rate keeper. Pkt. 5c., oz. 15c., ¼ lb. 20c., lb. 50c., postpaid.

Extra Early Purple Top Milan Turnip

1220 American Ruta-Baga ⁹⁰ days. 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 feed for stock, they in a measure fill the place held by Corn here. 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. 15c., ¼ lb. 20c., 1 lb. 50c., postpaid.

1222 Elephant, or Monarch Swede Turnip 90 days. 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. 10c., oz. 15c., ¼ lb. 20c., 1 lb. 50c., postpaid.

1224 Improved Purple Top 90 days. 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 introduced it. Pkt. 10c., oz. 15c., ¼ lb. 20c., 1 lb. 50c., postpaid.

1225 Universal Swede 90 days. 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. 10c., oz. 15c., ¼ lb. 20c., 1 lb. 50c., postpaid.

1226 Skirving's Purple Top Ruta-Baga Standard field variety; fine for family use; yellow fleshed. Pkt. 5c., oz. 15c., ¼ lb. 20c., lb. 50c., postpaid.

1228 Shamrock Swede A popular English sort; short neck and oblong in shape; yellow fleshed. Pkt. 5c., oz. 15c., ¼ lb. 20c., lb. 50c., postpaid.

1230 Carter's Imperial Swede Messrs. Carter & Co. rank this as the best of their Swede Turnips. Pkt. 10c., oz. 15c., ¼ lb. 20c.

1232 Budlong's White Rock 90 days. 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. 15c., ¼ lb. 20c., lb. 50c., postpaid.

1236 Large White French or White Swede A white market Ruta-Baga. Pkt. 5c., oz. 15c., ¼ lb. 20c.

GREGORY'S SELECTED FIELD SEEDS

Prices on All Field Seeds Subject to Change. Write for Prices.

Timothy, Red Top and Red Clover Seed of Extra Quality

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.

Swedish Select Oats

Mixture Recommended for Hay

TIMOTHY, 15 lbs. — Red Top, 9 lbs.
Red Clover 5 lbs.

	Pound By Mail	$\frac{1}{2}$ Bushel Exp. not paid	Bushel Exp. not paid
1243 Timothy	Write for Prices	Write for Prices	Write for Prices
1244 Red Clover			
1246 Red Top			

1248 Regenerated Swedish Select Oats

Originated with the Gaston Seed Company of England, they have produced one of the finest oats ever seen in this country, heavy and plump and pure. 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 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.

Average weight per bushel is 35 to 40 lbs. Reports of the crops raised have been 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. Price, 4 lbs. 55c., by express, not paid. Larger quantities, write for prices.

1250 Wisconsin Pedigree No. 7

A new pedigreed variety of oats originated at the Wisconsin Experiment Station.

HISTORY. Pedigree No. 7 is of Kherson origin. It came originally from the Kherson district of Russia to the Nebraska Experiment Station. It has been grown in the test plots at the Wisconsin Station as a pedigreed variety for 5 years, and during that time has shown some remarkable yields, several times over 100 bushels per acre and one year as high as 111 bushels per acre.

DESCRIPTION. Wisconsin Pedigree No. 7 is a yellow oat, bright and shiny, with a very thin hull. In fact it is about all meat, very heavy and a great oat for feeding. It is very early. Indeed the earliest of all varieties, some 25 or 30, grown at the Wisconsin Station. This is of great importance as it escapes the rust so apt to hit oats just before harvest.

It has the stiffest straw and has stood up the best of all oats at the Wisconsin Station Farm. This means a great deal. In 1917 when heavy storms lodged other oats so that they could not all be secured by the binder Wisconsin No. 7 stood up perfectly and there was no loss in cutting.

Price 4 lbs. 60c., prepaid; 8 lbs. \$1.00 not prepaid. Larger quantities, write for price.

GARDENER'S SUCCESS

Our customers are very enthusiastic over the success they have had with their gardens. Without any previous knowledge of farming in some instances, they have excelled in crop production men that have been gardeners for years — writing us, that credit is due to the seeds we supplied them. Seeds plus proper care and cultivation give the results.

White Egg Turnip Seed growing at our
Middleton Seed Farm

GRAINS AND GRASSES — Continued

PRICES SUBJECT TO CHANGE

Write for Prices if wanted in larger quantities.

1252 Beardless Barley Can be sown as early as possible in the spring, without danger of frosts as it is one of the hardiest of all the Barleys; straw is heavy, standing up under a heavy crop. The grain is beardless so that it can be handled and threshed as easily as oats and is more valuable for stock feeding. Pkt. 10c., lb. 25c., postpaid; by express, not prepaid, 12 lbs., \$1.00.

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 very early. Pkt. 10c., lb. 25c., postpaid; by express, 20c. lb., 12 lbs. \$1.00.

1156 Marquis Spring Wheat A cross between Calcutta Hard Red and Red Fife. First introduced from Ottawa, Canada. Heads are exceptionally large and practically rust proof. No matter what the growing conditions Marquis kernels always retain their plumpness. The kind of the spring varieties, about ten days earlier than any other kind. A tremendous cropper, yielding more per acre than any variety. Stalks shorter than most sorts, making it less liable to lodge. It has no climatic limitations in the United States, thus removing the great uncertainty of wheat growing. Pkt. 10c., lb. 25c., postpaid; by express, lb. 20c., 15 lbs. \$1.00.

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. It is a very heavy cropper, and less apt to blight than other varieties. Pkt. 10c., lb. 20c., postpaid; by express, not prepaid, 12 lbs. (1 pk.) \$1.00, 1 bush. \$3.00.

1260 Alfalfa or Lucerne It requires a deep fertile, well-drained soil rich in lime and free from weeds. The lack of any of these may be the cause of failure. Care should be taken in preparing the land. Has a greater feeding value than any of the clovers. We handle the northern grown seed. Sow 30 lb. seed per acre.

1264 Sand, Winter or Hairy Vetch (*Vicia Villosa*). One of the Pea-vine 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. Pkt. 10c., lb. 40c., postpaid; by express, not prepaid 15 lbs. \$4.50.

1265 Bokhara Sweet Clover Biennial 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 ft. 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. 25c., postpaid.

WHAT PEOPLE SAY

August 18.

Winthrop, Maine.

Frequently we hear people make the remark that vegetables on the cover of the seed catalogues are greatly exaggerated in coloring, but last week I had occasion to pick a basket of vegetables raised from your seeds and they exceeded any illustrations I have seen. From one pint of Golden Wax Beans I picked four and one-half bushels. Today we had shell beans and Golden Bantam Corn from our garden. Quite a record for our climate.

Our Sweet Peas also have been all you claimed for them.

Yours respectfully,

CARROLL J. ROLLINS

Payette, Idaho

Having bought seed of you for more than 40 years I write to say during that time I have received many new and grand things.

Always find your seeds true to name. I began with you in Michigan, four years in Kansas, 23 years in North Dakota and eleven years under the morning shadow of the Rocky Mountains way out in Idaho.

Very sincerely yours,

G. F. THAYER

So. Londonderry, Vt

Did not buy seed of you last year saw the difference. Please send catalogue as I want to order seeds.

JOHN B. MOORE

Norton Beauty and Big Cropper Potatoes with
Symmes Blue Hubbard Squash Planted
between the Rows

GRAINS AND GRASSES — Continued

PRICES SUBJECT TO CHANGE

Write for Prices if wanted in larger quantities.

1268 Pearl Millet or Mand's Wonder Grass

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 ft., 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 ft. high, can be mowed from 4 to 5 times, yielding many tons of dry hay. It is sweeter than Corn. Don't plant before ground is warm, May 15. Sow 6 pounds per acre in drills 3 ft. apart, or broadcast at the rate of 30 pounds per acre. Pkt. 5c., ¼ lb. 10c., lb. 25c., postpaid; by express, not prepaid, 10 lbs. \$1.70.

1269 Canada Field Peas and Oats for Fodder

Treat your Peas with Bacteria 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. Write for Prices.

1270 Dwarf Essex Rape Essex Rape makes the best of pasture for cattle, calves, sheep and swine. An average acre is sufficient for 10 to 15 sheep or lambs to bring them up to good condition without the help of grain in 70 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 in. apart. Pkt. 10c., lb. 30c., 3 lbs., by mail, 80c., 25 lbs. and upward, 20c. per lb., 100 lbs. \$18.00.

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 27 pounds per acre. The leaves are larger than those of either Hungarian or German, and the drop 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 ft. 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 ft. in height. Pkt. 10c., lb. 20c., 3 lbs. 55c., postpaid; by express, 8½ lbs. \$1.25, 35 lbs. \$4.00.

SUNFLOWER

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

1275 Mammoth Russian Fine variety. Valuable for poultry or vegetable oil. Flowers and seed large. Pkt. 5c., lb. 30c., 3 lbs. 75c., by mail; by express, lb. 25c., 10 lbs. \$2.00.

GREGORY'S HONEST SEEDS

GIVE RESULTS

Lynn, Oct. 25, '23.

J. J. H. Gregory & Son,
Dear Sirs:

I want to tell you of the success we had this season with your Burbank tomatoes.

From 24 plants raised by us from your seeds, we gathered between Aug. 22 and Oct. 6, 93 lbs. of ripe tomatoes of excellent quality, size and flavor.

Our garden space being limited, the plants were placed only 18 inches apart each way, and trimmed to one stalk and tied to stakes, the vines grew to over 6 ft. in height.

We have had in past seasons what we thought to be good results from other kinds but none have ever been so productive and satisfactory to us as these Burbank's Early.

Respectfully,
MRS. F. H. BARTLETT

Lowell, Mass.

The Kentucky Wonder Pole Bean I got from you was the best pole bean I ever had, from 20 poles I picked 5 bushels and they were a fine lot.

Yours respectfully,
LUCIUS BUTTERFIELD

Granby, Mass.

I am sending you by express today 9 parsnips weighing 15¼ lbs. grown from seed purchased of you.

Dug 13 bushels from 1 ounce of seed.

Yours truly,
ALDEN A. BLAKE

Salem Depot, N. H.

Last spring I bought three pounds of Early Northern Potatoes from you and send photo of what came from one; they weighed six and one-half pounds, three bushels from three pounds.

Yours truly,
MRS. R. F. CROWELL

Where you plant eleven bushels of potatoes to the acre this is at the rate of 660 bushel per acre.

CLOVERS, GRASSES, HERBS, Etc.

PRICES SUBJECT TO CHANGE. WRITE FOR PRICES.

1280 **ALSIKE, or SWEDISH CLOVER.** A cross between white and red; fine for hay. Pkt. 10c., lb. 35c., postpaid.

1282 **WHITE CLOVER.** Fine for lawns; also good for bees. Pkt. 10c., lb. 75c., postpaid.

1284 **CRIMSON CLOVER.** This variety, an annual, is fine for soiling cattle; has a beautiful blossom. Pkt. 10c., lb. 25c., postpaid.

1286 **ORCHARD GRASS.** Excellent for planting in orchard. Pkt. 10c., lb. 55c., postpaid; by express, not prepaid, 3½ lbs. \$1.25, 14 lbs. \$4.50.

1288 **HUNGARIAN GRASS.** Excellent for hay for light land. Pkt. 10c., lb. 25c., postpaid; by express, not prepaid 12 lbs. (pk.) \$1.00.

1290 **ROSEN WINTER RYE.** A fine sample. Pkt. 10c., postpaid; by express, not prepaid 14 lbs. \$1.00, 56 lbs. \$3.75.

1291 **KENTUCKY BLUE GRASS.** Does well on light soils and is recommended for permanent pastures. Pkt. 10c., lb. 50c., postpaid; by express, not prepaid, lb. 45c., 3½ lbs. \$1.45, 14 lbs. \$5.00.

SWEET OR POT AND MEDICINAL HERBS

Figure 1 denotes Seasoning, figure 2, Medicinal Herbs.

No.	Pkt.
1293 1 Sage, broad-leaved.....	\$0.10
1294 1 Thyme, French, high-flavored.....	.10
1295 1 Thyme, Broad-leaved, English.....	.10
1296 1 Summer Savory.....	.10
1297 1 Sweet Marjoram.....	.10
1298 1 Caraway.....	.10
1299 1 Hoarhound.....	.10
1302 2 Saffron.....	.10
1303 1 Coriander.....	.10
1304 1 Sweet Basil.....	.10
1305 1 Dill.....	.10
1306 2 Hyssop.....	.10
1307 2 Rue.....	.10
1309 2 Lavender.....	.10
1310 1 Rosemary.....	.10
1311 1 Sweet Fennel.....	.10
1312 2 Fenugreek.....	.10
1313 2 Catnip.....	.10
1314 2 Melis Balm.....	.10
1315 2 Wormwood.....	.10

RAFFIA. Natural Color. The quality of our Natural Raffia is excellent. Prices are much lower than in pre-war times; it comes direct from the Madagascar plantations. Price per lb. 25c.; 5 lbs. \$1.00. If to go by mail, add postage. Prices subject to change.

PREPARED TAR SLIP. These slips are used by growers on Long Island to prevent maggots in the roots of Cauliflower and Cabbage. Price 35c., per 100; \$3.50 per 1,000, postpaid.

GRAFTING WAX. Per ½ lb. 15c., per lb., postpaid, 50c.

NOTICE

In your order have you included some of the following: New Kidney Wax Beans, Gregory's Improved Crosby Beet, Hutchinson Carrot, Copenhagen Market Cabbage, De Luxe's Giant Golden Sweet Corn, Pioneer and Gregory's Excelsior Peas and Gregory's Celebrated Squashes, Delicious, Blue Hubbard, and Victor, and Albino Tomato?

Above varieties are suitable for any family garden and will give satisfaction. We recommend them on account of their quality.

SHEEP'S HEAD SHEEP MANURE

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.

For the Lawn. — For the lawn there is nothing better than Sheep Manure, and its convenience makes it the logical fertilizer.

A few weeks will show surprising results.

Apply Sheep's Head Manure at the rate of one pound to every 10 square ft. Rake or harrow thoroughly, pulverizing the soil and leveling off as desired. Sprinkle quite well with a hose and let stand 24 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 30 square ft. should be applied, two or three times during the season, preferably after a light rain.

For the Garden. — Its use on the vegetables garden will double the yield and insure better vegetables.

For making a liquid take one pound manure to five gallons of water which can be used daily if necessary.

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.

In potting plants, mix a small handful with two pounds of soil.

For Small Fruits, Young Shrubbery or Hedge. — It is very effective. Apply on either side of the roots or rake it in.

Price, 5 lbs. 30c., 10 lbs. 55c., 50 lbs. \$1.75, 100 lbs. \$3.00. We do not pay express or freight. Price by ton given on application.

Prices subject to change. Cannot be sent by mail.

GREGORY'S SUPERIOR POTATOES

PRICES SUBJECT TO CHANGE

Price per lb. 35c., 3 lbs. 95c., postpaid, all varieties

For large quantities write for prices

Eleven to twelve bushels per acre. One peck will plant 65 to 75 hills. Use one to two tons of potato fertilizer per acre. If you can get stable manure use ten cords per acre.

The Irish Cobbler 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.

Spaulding Rose Later than the Early Rose, with pinkish skin; a heavy cropper and excellent quality.

Early Norther 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. 35c., 3 lbs. 95c., postpaid; write for prices.

The Improved Delaware 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 bag full 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. 35c., 3 lbs. 95c., postpaid; write for prices.

Green Mountain Vines are strong and vigorous. A tremendous cropper, with white skin. Quality the best. Price per lb. 35c., 3 lbs. 95c., postpaid.

Noroton Beauty Quick Lunch. (SEE ILLUSTRATION). 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. On our seed farms on well manured land we have raised on one-half acre at rate of 322 bushels an acre.

Noroton Beauty Potato

Knowles' Big Cropper Potato

Knowles' Big Cropper (SEE ILLUSTRATION). In 1908 we took a trip to the Potato country in Aroostook County, Maine, and traveled some 40 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.

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

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 1500 pounds of some good Potato fertilizer to the acre (we used Bradley's) 800 pounds well mixed in the drill and 700 pounds harrowed in. It is white-skinned, and has that rich, russet appearance which is the delight of Potato growers.

Norcross 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.

A White Variety, smooth, good size, excellent quality and a heavy cropper.

You Can Depend on Gregory's Honest Seeds

It is impossible to tell by looking at a seed whether it is dead or alive, pure or diseased, 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."

GREGORY'S HONEST FLOWER SEEDS

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

In our Flower Seed section, which follows, the letter (A), following the name of varieties, indicates Annuals; (B), Biennials; (P), Perennials; C, in combination with any of these letters, signifies Climbing Plants, thus: (AC) stands for Annual Climbers, etc.

Annuals grow, bloom and die the first year from seed. Biennials bloom the second year from seed, 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.

All Flower Seeds are sent by Mail, postpaid, on receipt of Price.

THREE CHOICE COLLECTIONS

For those who prefer to leave the selection to us we offer three very fine collections. In this way you can make a greater display at a much less cost than by ordering separate packages. You will note that we are offering these collections at a great reduction from our regular catalogue prices. The varieties in these collections are always to be of our selection:

Collection A	6 pkts. of Beautiful Annuals: Asters, Sweet Alyssum, Phlox, Coreopsis, Poppy, Petunias, Single Mixed.	40c
Collection B	6 pkts. Climbing Annuals: Baloon Vine, Canary Bird Flower, Morning Glory, Cypress Vine, Japanese Hop Vine, Kudzu Vine.	40c
Collection C	6 pkts. Choice Annuals, Biennials and Perennials: Asters, Mixed; Zinnia, Iceland Poppies, Columbine, Double Mixed; Coreopsis lanceolata, Hollyhocks, Mixed.	40c

No.	ABRONIA (A)	Pkt.
1400	Umbellata. Verbena-like, rose-colored flowers; of a trailing habit, adapted for rockwork. Easily grown	\$0.10

No.	ACHILLEA (P)	Pkt.
1402	Parmica, The Pearl (Sneezewort). (SEE ILLUSTRATION). Bears a profusion of small, double, white flowers during entire season; much prized for cutting. Height 2 feet.	.15

No.	ACONITUM. Monks' Hood (P)	Pkt.
1404	Grows well in any good soil, even when in the shade	.10

No.	ACROCLINIUM (A)	Pkt.
	2 ft. Beautiful, everlasting flowers. Cut as they expand.	
1406	Double Mixed. In dry state valuable for winter decoration.	.10

No.	AGERATUM (A)	Pkt.
1410	Little Dorrit, Azure Blue. 6 in. A fine bedding plant covered with feathery blue flowers from early summer till frost. Valuable for pots. Start seed in the house.	.10

No.	AGROSTEMMA. Mullein Pink (P)	Pkt.
1412	Crimson. 1 ft. Beautiful, free-flowering perennial, producing throughout the season bright crimson flowers.	.10

No.	ALYSSUM, SWEET (A)	Pkt.
	Excellent for beds, edgings, etc. Fine for bouquets.	
1414	Little Gem. 4 in. Dwarf and compact, with plants a mass of white from spring until frost	
	1/2 oz. 25c., 1/2 oz. \$.40	.10
1416	White. 1/2 oz. 20c., oz. 30c.	.10
1418	Saxatile (Hardy Alyssum). 1 ft. Beautiful Spring-blooming variety, with flowers of a deep, pure yellow. A good rock plant	.10

No.	AMARANTHUS (A)	Pkt.
	Beautiful ornamental foliage plants. Very brilliant on poor soil.	
1420	Tricolor splendens. Scarlet crimson, with yellow and bronze-green markings.	.10
1422	Salicifolius. 3 ft. The leaves change in color from a bronzy green to a brilliant scarlet as the plant attains age.	.10

No.	ABUTILON. Flowering Maple	Pkt.
	Beautiful bushes covered with bell-shaped flowers; rapid growers	
1423	Mixed. Contains many new colors.	.15

Achillea

No.	ANCHUSA	Pkt.
1424	Italica grandiflora. 5 ft. (Dropmore Variety). Hardy. Stems covered from May to August with intense blue Forget-Me-Not-like flowers, effective in beds or borders.	\$0.15

No.	ARCTOTIS (A)	Pkt.
1425	Grandis. 2 ft. Large, pearly white flowers, mauve center with narrow gold band.	.10

No.	ARMERIA (P)	Pkt.
1426	Formosa Hybrids. 9 in. 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.	.15

No.	AMMOBIUM. Everlasting Flower (A)	Pkt.
1430	Alatum grandiflorum. Large white flowering variety.	1/4 oz. 25c. .10

No.	ARABIS. Rock Cress (P)	Pkt.
1432	Alpina. 6 in. For bedding and rockeries. Blooming early, the white flowers make a pleasing contrast with Alyssum saxatile.	1/4 oz. 25c. .10

Don't fail to plant the Heart of France Aster, see page 12.

Giant Comet Aster

GREGORY'S SUPERB LATE BRANCHING ASTERS

Of American origin, have become thoroughly acclimated, selected with the greatest of care. Their extremely long stems make them ideal for cutting and bouquets. They fill in a gap between the early flowering varieties and Chrysanthemums.

No.	Pkt.
1440 White	\$0.10
1441 Shell Pink	.10
1442 Lavender	.10
1443 Rose Pink	.10
1443½ Scarlet	.10
1444 Purple	.10
1445 Crimson. Very attractive.....	.10

QUEEN OF THE MARKET ASTERS

Early flowering with branching habit.

1450 Queen of Market. Mixed. Blooms weeks earlier than tall varieties.....	.10
1452 Queen of Market. Deep scarlet. Flowers very double.....	.10

TRUFFAUT'S PEONY-FLOWERED PERFECTION ASTERS

Flowers perfect in form — size and fulness. Petals incurved. (SEE ILLUSTRATION).

1456 Snowy White	.10
1458 Fiery Scarlet	.10
1460 Dark Blood-red	.10
1462 Black-blue	.10
1464 Finest Mixed	.10
1467 Truffaut's Sulphur Yellow.....	.10

ROYAL ASTERS

An early flowering form of our superb Late Branching. Valuable for beds and borders. Their long stems make them excellent for bouquets.

1475 White	.10
1476 Purple	.10
1477 Shell Pink	.10
1478 Lavender	.10
1479 Collection	.35
1480 Mixed	.10

OTHER VARIETIES OF ASTERS

1468 Boston Florists'. The best purest white grown Very double.....	.10
1469 Giant Comet. The Bride. White changing to rose. Unsurpassed in coloring and elegance of form.....	.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.....	.10
1471 Comet, Dwarf White. Earliest large flowering white Aster, grows about 7 in. in height, flowers 3 to 4 in. in diameter.....	.10

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 the pots in the house, transplant into rich soil one foot apart.

ASTERMUM ASTERS

On account of their size have the appearance of Chrysanthemums. Earlier than Crego Giant.

No.	Pkt.
1433 White. Purest white.....	\$0.15
1434 Pink. Lovely rose pink.....	.15
1435 Lavender. A beautiful shade	.15
1436 Collection. One package each, three colors.....	.35
1437 Mixed. All the above colors	.10
1438 Imperial Giant Day-break. Flower large; delicate light pink, like Day-break Carnation	.15
1439 Sample's Giant. Flowers very large, 4 to 6 in. across, broad petals. Colors range from white to pink lavender. In demand for floral exhibitions.....	.15

1472 Comet. Dwarf Rose.....	.10
1473 Mikado Pink Aster. The Mikado Pink belong to the Comet class. In color it is the most exquisite shade of shell pink. For mid-season pink this Aster is without a rival. Some plants produce a dozen long, strong, graceful stems, each crowned with flowers from 4½ to 6 in. in diameter.....	.10
1474 Mikado White Aster. The flowers of this improved Comet variety immense, measuring from 4 to 5 in. in diameter, the curled and twisted petals resembling huge Chrysanthemums.....	.10
1483 Victoria. Finest Mixed. An unrivaled and favorite class; flowers large perfectly double, of globular shape.....	.10
1485 Pyramidal Large and Double. Similar to Peony variety, more branching, double.....	.10

Truffaut's Peony-flowered Aster

ASTERS — Continued

No.		Pkt.
1494	Ray. Dark Blue. Flowers beautiful in color, 5 in. in diameter with long, needle-shaped petals like rays from center of flowers.....	\$0.10
1496	Violet King. Immense flowers of a rich violet purple.....	.15
1498	Rose King. A deep brilliant rose.....	.15
1499	White King. Plants upright in growth. Late bloomer.....	.15
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
1504	Boltze's New Dwarf Bouquet. Mixed. About 8 in. high, very double, rich and free flowering; fine for pots or beds.....	.10
1506	Imperial Giant Purity. Forms strong, bushy plants of even growth. The full, round flowers grow on strong, stiff, upright stems. Extremely useful for bedding. Purest white.....	.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, 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 (AC)

- 1512 Ornamental climbing plant, remarkable for an inflated membranous capsule..... .10

BALSAMS. Gregory's Prize (A)

(SEE ILLUSTRATION)

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

- 1514 **Improved Camellia-flowered.** Finest mixed. Flowers very large and extra double..... .10
- 1516 **Improved Camellia-flowered.** White Perfection. The large, double, snowy-white flower produce a magnificent effect..... .10
- 1518 **Dwarf Spotted.** Finest Mixed..... .10
- 1520 **Double.** Very Fine. Mixed. Rich, effective and popular..... .10
- 1522 **Double.** Rose-flowered. Very Double. Splendid mixture. Unusually fine..... .10

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. Some early plants will bloom first year..... .10

Centaurea, Giant Imperial

Gregory's Prize Balsams

CALENDULA (SEE MARIGOLDS)

- No. **CANARY BIRD FLOWER (AC)** Pkt.
- 1534 15 ft. A highly ornamental creeper, with exceedingly beautiful yellow-fringed flowers and finely divided foliage..... 0\$.10

CANDYTUFT (A)

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 rosy cardinal. Excellent to use with Sweet Alyssum for borders..... ½ oz. 35c. .10
- 1546 **Giant Empress.** Free growing, immense trusses of white flowers..... ¼ oz. 25c. .10
- 1548 **Mixed**..... ½ oz. 20c., oz. 35c. .10

CANTERBURY BELLS (B)

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

- 1550 **Rosy Carmine.** Brilliant rosy carmine. Valuable addition to the popular Canterbury Bells..... .10
- 1552 **Single.** Mixed..... .10
- 1554 **Double.** Mixed..... .10
- 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..... .15

CENTAUREA (A)

- 1557 **Single Blue.** An exquisite shade..... ¼ oz. 25c. .10
- 1558 **Bachelor's Button, or Centaurea Cyanus.** Hardy annual, bearing flowers in shades of pink, blue and purple..... ¼ oz. 20c., ½ oz. 35c. .10
- 1559 **Double Blue.** Flowers semi-double, having a lasting quality when cut..... ¼ oz. 50c. .10
- 1560 **Margaret.** Large, fragrant white flowers on long, stiff stems, fine for cutting and decoration..... ¼ oz. 35c. .10
- 1561 **Moschata rosea.** Pink Sweet Sultan. Flowers very beautiful and fragrant, reddish white with brilliant rose filaments. Valuable for bouquets..... .10
- 1561A **Suaveolens.** Yellow Sweet Sultan..... .10
- 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..... ¼ oz. 25c. .10
- 1563 **Gregory's Special Mixture.** Sweet Sultan's..... .10

- No. **CENTROSEMA** Pkt. No. **COBEA SCANDENS (A)** Pkt.
 1564 *Grandiflora*. *Butterfly Pea*. 10 ft. 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. Large buds and the back of flowers pure white. Soak seed in warm water before planting\$0.10

CHRYSANTHEMUM (A)

- Hardy annual, flowers of striking brilliancy
 1565 *Bridal Robe*. Sturdy plants, not exceeding 10 in. 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. Resist the most severe winter.10
 1570 *New Single Flowering Hybrids*. Single Chrysanthemums are becoming very popular. Blossom 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 color15
 Double Varieties
 1572 *Double Yellow*. Flowers golden yellow, globe-shaped10
 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.10

CLEMATIS (PC)

- 1578 *Paniculata*. Beautiful, hardy climbers, unrivaled for covering arbors and verandas. Starlike fragrant flowers, blooming in late summer.10

Canterbury Bells

- COLEUS (A)**
 Gorgeous, variegated foliage; indispensable for ornamental bedding; fine for pots.
 1584 *Mammoth Varieties*. 2 ft. Mixed. Most striking mixture.15

COLUMBINE. Aquilegia (P)

- Hardy, 2 ft. high, blooming in May and June. Beautiful perennials, abundance of graceful flowers.
 1588 *Double Mixed*. Variety of colors.10
 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 (AC)

- 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. Oz. 20c.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 (AC)

- 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, bleached or mottled. Some frilled, of odd and singular forms. Mixed, single and double.10

COCKSCOMB. Celosia (A)

- Hardy, attractive annuals for bedding and pot culture.
 1602 *Crimson*. Tall, very fine.10
 1604 *Dwarf Mixed*. Very beautiful.10
 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
 1609 *Chinese Woolflower*. Grow 2 to 3 ft. high, blooms starting early with a central head, round and globular, often reaches the immense size of two feet in circumference. Scores of branches are thrown out, each bearing a ball of scarlet wool. All these branches support numerous laterals with small heads of bloom mixed with fresh green foliage, so that a plant looks like an immense bouquet splendidly arranged and set in the ground.15

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. Plant 8 in. high, and forms compact bushes.10
 1614 *Golden Wave*. Very bushy and compact. A mass of golden color from July to October. Flowers 2 in. across, with small dark centers.10
 1616 *Mixed*. Yellow and brown and velvety brown. Oz. 30c.10
 1618 *Perennial Coreopsis lanceolata*. Perpetual Golden Coreopsis, free blooming, lasting through out the summer and fall. Fine for cutting.10

Cosmos

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 1 ft. apart.

No.		Pkt.
1620	Lady Lenox. Pure White. Very fragrant.	\$0.10
1622	Mammoth. New Fancy Varieties. In this splendid mixture monster pink and white flowers, beautiful crimson shade, delicate white and mauve, white daintily tinted, clouded with pink, and mauve.	.15
1624	Early Cosmos. Mixed. Extra early, blooming in July.	.10

CYPRESS VINE. Quamoclit (A)

Beautiful and popular, tender climber, delicate, fern-like foliage, numerous flowers

1626	Scarlet. Very beautiful.	.10
1628	White	.10

DAHLIA (P)

A favorite for autumn flowering blooming the first season from seed if started early. The flowers are so symmetrical and perfect, and the range of colors so wide and varied that they will always be popular where display is wanted.

Seed may be sown in spring in open ground after danger of frost is over, but for best results sow in shallow pans at any time from March to June, and transplant the seedlings to small pots. When strong enough and danger from frost is over plant out 1 ft. apart. These plants will produce tubers which should be taken up in the fall and replanted the following spring; these roots will flower freely the following autumn. Tender herbaceous perennial, 3 to 4 ft. high.

1630	Single. Varieties Mixed. Handsome bedding plants for cutting.	.10
1632	Single, Perfection or Giant. A great variety of colors.	.10
1634	Pompon. Choice mixed.	.15
1635	Decorative. Finest mixed.	.20
1636	Double Show. Finest mixed.	.20
1638	Double Mixed.	.10
1640	Juarez (Cactus Dahlia) Splendid Varieties. Mixed	.15

DATURA (P)

Showy plants, producing large, sweet-scented, trumpet-shaped flowers. Roots should be removed to cellar in autumn.

No.		Pkt.
1642	Wright's. White, bordered lilac.	\$0.10

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 .10

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.	.10
1648	"Longfellow." Flowers of unusual size, a dark rose color.	.10
1650	Monstrosa Giant Double. Mixed.	.10

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 53).

1652	Formosum. Flowers 2 in. in diameter by actual measurement, brilliant dark blue in color. Spikes 8 to 10 in.	.10
1654	Elatum. (See Larkspur). Blue. 2 ft.	.10
1656	Grandiflorum. Fine Mixed.	.10
1657	Cardinale. Scarlet, 2 ft.	.15
1658	King of Delphiniums. A beautiful semi-double. Long spikes. Deep blue with white eye.	.15

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. Pink flowers.

DIMORPHOTHECA

- 1660 **Aurantica. African Orange Daisy.** A rare and showy annual from South Africa. Grows 12-15 in. high, very free flowering. Flowers 2 1/2-2 3/4 in. in diameter, a glossy, rich orange gold. Adapted for borders.
- 1661 **Aurantica Hybrids.** The flowers are a revelation. Among them a large range of colors, from purest white to deep sulphur yellow and from lemon and reddish tints to deep orange salmon.

ESCHSCHOLTZIA. California Poppy (A)

A very showy plant, about 1 ft. high blooming June-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.
- 1666 **New Giant. "The Golden West."** Flowers very large, over-lapping 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.
- 1668 **Finest Mixed.**

Shasta Daisy

ETERNAL FLOWER2 to 3 ft. *Helichrysum* (A)

Ornamental; desirable for winter bouquets; they retain their form and color for years if gathered and dried when first open.

No.	Pkt.
1670 "Fire-Ball," Rich crimson maroon.....	\$0.10
1672 Yellow or Golden Ball.....	.10
1673 Mixed	.10

EUPHORBIA (A)

1674 <i>Heterophylla</i> . "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 <i>Variegata</i> . (Snow on the Mountain). Leaves edged with pure white.	.10

FEVERFEW. *Matricaria* (P)

1680 Double Dwarf. Flowers large, creamy colored, very double.	.10
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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 <i>Distinction</i> . Dwarf, blooms two months from seed	.10
1683 Blue. The standard variety	.10
1684 "Jewel." Brilliant sky blue.	.10
1685 Late Flowering <i>Victoria</i> . Blossoms after all other varieties have passed, the beautiful blue flowers completely covering the plants.	.10

FOXGLOVE. *Digitalis* (B) Pkt.

1686 Large Flowering. Spotted and Mixed. Ornamental among shrubbery, tall spikes of showy flowers of purple, rose, white and yellow.	\$0.10
1687 <i>Monstrosa</i> . 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.	.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.

No.	
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.	.10
1692 <i>Picta Lorenziana</i> , Double. Of various shades, orange, claret, amaranth, etc.	.10
1693 <i>Grandiflora Compacta</i> . Hardy, forming bushy plants 12 to 15 in. high. Flowers rich, varied as those of the tall sorts	.10

GERANIUM (A)

No.	
1694 California Giant Flowering Hybrids. All shades of scarlet, crimson, rose, pink, salmon, cream, veined pink, blush, 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

GLOBE AMARANTH (A)

Tender annuals, 2 ft. high, very ornamental. The flowers will retain their beauty for a long time if gathered and dried as soon as they are open.

1696 Variegated, Mixed.	.10
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GODETIA (A)

1698 Finest. Mixed. Very attractive annuals, about 1 ft. high. Flowers of a beautiful satiny texture. Do finely in poor soil.	.10
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Gaillardia Grandiflora

No.	GYPSOPHILA (P)	Pkt.
	(SEE ILLUSTRATION)	
1706	<i>Paniculata</i> (Baby's Breath). Hardy plants, 1½ ft. high, flowering profusely in fine white sprays.....	\$0.10
1706A	<i>Elegans Grandiflora</i> (Annual). Pure White.....	.10
1707	<i>Muralis</i> . 6 in. Rose colored flower suitable for rockwork.....	.10

No.	HELIOTROPE (A)	Pkt.
1708	Mixed. Well-known, deliciously fragrant plants, excellent for bedding purposes or pot culture.....	.10
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 ft. It has splendid large trusses of rich purple flowers; a profuse bloomer. Invaluable as a covering for walls or bay windows or hedges or as a pot plant.....	.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

No.	HIBISCUS (P)	Pkt.
1714	<i>Perennial Crimson Eye</i> . 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.....	.10

HOLLYHOCKS. 6 to 8 ft.

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, Double.....	.10
1720	Chater's Purple, Double.....	.10
1722	Tall Double, Mixed.....	.10
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.....	.15
1725	Double Allegheny. Fairly double with fringed petals; a variety of colorings.....	.10
1726	Single Mixed. All colors.....	.10

Chater's Improved Double Hollyhock

Gypsophila (Baby's Breath)

No.	HUMULUA (AC)	Pkt.
1727	<i>Japonicus</i> . (Japan Hop). Rapid grower, making a dense covering.....	\$0.10
1728	<i>Variegatus</i> . 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 waxy-looking flowers profusely and almost continuously.....	
1730	<i>Sultani</i> . Bright rose colored.....	.10
1732	<i>Holstii</i> . Handsome variety, of vigorous growth. Flowers measure about 1½ in. across, brilliant vermilion in color. In a half shady situation the plants grow luxuriantly out of doors and form showy flower beds.....	.10

IPOMOEA (AC)

Very beautiful and popular climber, with fine foliage and flowers of brilliant hues. Fine for covering old walls, stumps of trees, etc.

1734	<i>Bona Nox</i> . (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 warm water several hours before planting.....	.10
1736	<i>Mexicana grandiflora alba</i> . (Moon Flower). Large, white flowers with a delicious fragrance.....	.10
1738	Large-flowering. Mixed.....	.10

KOCHIA (A)

1740	<i>Tricophylla</i> . 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 like balls of fire. Showy when planted singly; fine for a summer hedge.....	.05
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KUDZU VINE

Jack and the Bean Stalk (PC)

1742	A vine flourishing where nothing else will grow, lasts for years, grows 70 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 plants form 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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Lavatera

LARKSPUR (A)

No.		Pkt.
	Beautiful, hardy annuals, producing dense spikes of flowers which are very decorative.	
1746	Stock-flowered. Tall-branching. Finest Mixed	\$0.10
1748	Double. Finest Mixed. Very beautiful long spikes of flowers in the most delicate colors.	.10
1750	Giant Hyacinth-flowered. An improved type. 3 ft.	.10
1752	Tall Rocket. Double. Mixed. 2 ft. Very showy	.10
1754	Dwarf Rocket. Double. Mixed. 1 ft.	.10

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.	.10
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LINARIA. Toad Flax (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	.10
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 moulds of bloom, are splendid for beds, edgings, etc.

1760	Erinus Mixed. Blue, white, and blue and white marbled	.10
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

LUPINS (P)

1766	Annual Mixed. Very ornamental, producing long, graceful spikes of various colored pea-shaped flowers.	.10
1767	Perennial Sorts. Finest Mixed.	.10

MARVEL OF PERU. Mirabilis.

2 ft. Four O'Clock (A)

1770	If plants are set 1 ft. apart, will make a fine summer hedge.	.10
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MARIGOLD. Tagetes (A)

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

No.		Pkt.
1774	Legion of Honor. Plants about 8 in. high. Flowers single, of a rich golden yellow, with large blotches of velvety brown.	\$0.10
1775	Orange King. Fully double flowers.	.10
1776	Eldorado. (African). (SEE ILLUSTRATION). Flowers 3 in. in diameter, in all shades of yellow	.10
1777	Lemon Queen. Fully double, lemon color.	.10
1778	Calendula, Prince of Orange. Flowers striped	.10
1780	Meteor, Large-flowered. Orange red, double	.10
1782	African. Old-fashioned sort, greatly improved in size.	.10
1784	French	.10

MIGNONETTE. 6 to 8 in. (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.	.10
1794	Orange Queen. Ideal Mignonette. Large spikes. Flowers of a beautiful orange color, very fragrant.	.10
1796	Machet. Plants 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.	1/2 oz. 20c., oz. 35c. .10

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

Try them.

African Marigold

MIMULUS. Monkey Flower (P)

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

No.	Pkt.
1802 <i>Cardinalis</i> . Scarlet. From California. 1 ft.	\$0.15
1804 <i>Moschatus</i> . (Musk Plant). Has musk odor.	.15

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.

1806 <i>Snowball</i> . Pure white. Very double	.10
1808 <i>Mixed</i>	.10
1810 <i>Fiery Scarlet</i> . Very large. Brilliant odor.	.10

No.	Pkt.
1811 <i>Caucasica Hybrida</i> . New hybrid. Excellent for cutting	.10
1812 <i>Perennial Mourning Bride</i> . Japonica. The plants form large bushes with elegant light green foliage. Flowers are 2 to 2½ in. across, of a beautiful lavender blue. Very free flowering, producing lovely flowers from June until late in autumn	.10

OXALIS (P)

A splendid class of plants, suitable for hanging pots or rustic baskets. Particularly adapted for the parlor, blooming in midwinter. Half-hardy.

1844 <i>Rosea</i> . Rose colored	.10
1846 <i>Tropaeoides</i> . Deep yellow	.10

NASTURTIIUM (A)

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

Nasturtiums

No.	TALL VARIETIES (AC)	Pkt.
1813	<i>Tall Mixed</i> oz. 15c.	\$0.05
1814	" <i>Vesuvius</i> ." A dazzling fiery rose.	.10
1815	<i>Coccineum</i> . Brilliant scarlet. oz. 20c.	.05
1816	<i>Dunnett's Orange</i> oz. 20c.	.05
1817	<i>Atropurpurea</i> . Dark blood crimson. oz. 20c.	.05
1818	<i>Scheuerianum</i> . Straw colored, striped oz. 20c.	.05
1819	<i>King Theodore</i> . Maroon. oz. 20c.	.05
1820	<i>Brownish Lilac</i> oz. 20c.	.05
1821	<i>Madame Gunter</i> . Great richness of color in shades of rose, salmon, bright red and pale yellow oz. 20c.	.05
1822	<i>Jupiter</i> . Rich, pure yellow flowers, 3½ in. . . .	.10

DWARF VARIETIES

1823	<i>Dwarf Mixed</i> oz. 15c., ¼ lb. 45c.	.05
1824	<i>Prince Henry</i> . Large, yellow, marbled spotted with brilliant crimson. oz. 20c.	.05
1825	<i>Ruby King</i> . Carmine. oz. 20c.	.05
1826	<i>Empress of India</i> . Brilliant scarlet. oz. 20c.	.05
1827	<i>Dwarf Chameleon</i> . Crimson, bronze oz. 20c.	.05
1829	<i>Rose</i> oz. 20c.	.05
1830	<i>Yellow</i> oz. 20c.	.05
1831	<i>White</i> oz. 20c.	.05
1832	<i>King of Tom Thumbs</i> . Scarlet, with bluish green foliage. oz. 20c.	.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. 20c., ¼ lb. 50c. .05

COLLECTION E' NASTURTIIUMS Tall and Dwarf, including 8 pkts. 35c
Madame Gunter.

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 <i>NEW ORCHID-FLOWERED</i> . 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.	\$0.15	1854 <i>Fiery Faces</i> . Color; purple, scarlet, with yellow margin and yellow eye. The three lower petals marked with large, velvety, purple-black spots	\$0.15
1850 <i>Carter's Peacock</i> . 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	.15	1856 <i>Cardinal</i> . Nearest approach to bright red.	.15
1852 <i>Indigo King</i> . 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.	.15	1858 <i>CASSIER'S GIANT</i> . Gigantic flowers, blotched. A showy strain.	.15
		1862 <i>Mme. Perret</i> . Flowers very large, veined in diversity of colors, rich in wine shades.	.15
		1864 <i>Giant Yellow, Spotted</i> . A variety of the five-blotched Cassier tribe; flowers large, golden yellow, with a dark blotch on each petal.	.15

No.	PANSIES — Continued	Pkt.
1866	Masterpiece. A new type, the border of every petal being undulated and curled. Flowers are very large. Some tints of color not seen in other Pansies.....	\$0.15
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.....	.15
1874	Trimardeau, or Giant Pansies. Mixed. Distinct and splendid race of vigorous and compact growth. Flowers of immense size.....	.15
1876	Trimardeau Striped. Extra large flowers, very fine.....	.15
1878	Trimardeau, Giant Yellow. Beautiful.....	.15
1880	Pure White.	.15
1890	King of Blacks. Deep Coal Black.....	.15
1894	Fine Mixed.	.15
1896	GREGORY'S CHOICE SPECIAL MIXTURE. This contains selections from the very finest varieties, many not listed here.....	.20

PETUNIA (P)
For brilliancy, variety of colors, long duration of blooming periods. Petunias are indispensable; highly prized for pot culture.

1900	Fluffy Ruffles (Single). The most delicate ruffled and fringed of all petunias, slightly smaller than the Giants of California, but more ruffled. Mixed Colors.....	.15
1902	Giant White. Unrivalled for beauty and texture and size. Has glistening, satiny texture and yellow throat.....	.15
1905	Large-flowered, Fringed, Double Varieties. Finest Mixed. Strong and compact growth; flowers in the finest shades.....	.25
1906	Vilmorin's Hybrid. Large-flowering. Striped. Flowers beautifully striped, variegated and spotted; large size.....	.15
1908	Single Fringed. (SEE ILLUSTRATION).....	.20
1910	FINE MIXED.	.10
1912	Giants of California. Flowers very large, in every conceivable shade of crimson, white, violet, lavender, etc.....	.20

Giant Pansies

No.		Pkt.
1914	Howard's New Star. Dark crimson maroon, rich, velvety texture and clearly defined five-rayed star of bluish white. Over eighty per cent from seed will produce star markings.....	\$0.10
1915	Rosy Morn. Soft carmine pink, with white throat; makes a very dainty and effective border.....	.10

PHLOX DRUMMONDII (A)

A great variety of rich colors, probably the most brilliant of all annuals, making a dazzling show throughout the entire season. Fine for bedding. (SEE ILLUSTRATION).

1916	Mixed.	¼ oz. 50c., oz. \$1.50
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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 brilliant colors.....	.10
1930	DWARF VARIETIES. Finest Mixed. Desirable for garden and pot culture.....	.10
1932	PHLOX FIMBRIATA. Petals toothed, beautifully fringed, margined with white. Mixed.....	.10

PINKS

These favorite flowers are unrivalled for brilliancy and variety of color. 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.....	.15
1940	Marie Chaubaud. Pure canary yellow.....	.15

Single Fringed Petunias

Phlox Drummondii

No.	PINKS — Continued	Pkt.
1946	Pink Picottee (P). Choicest varieties. Mixed	\$0.20
1948	Margaret Carnation. Mixed. Flowers double, deliciously fragrant, of brilliant colors. Bloom when only five months old.	.10

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

PLATYCODON

1967	Japonica fl. pl. (Double Japanese Bell Flowers). 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 perennial gardens. Blooms in August if sown in April.	.15
1968	Grandiflorum (Chinese Bell Flower). Flowers steel-blue.	.15

POPPY (A)

1970	Glaucum (Tulip Poppy). A beautiful effect is produced by a bed of these brilliant 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
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.	.10

No.		Pkt.
1978	Double Mixed. Brilliant. Fine for background and shrubbery.	\$0.10
1980	Fairy Blush. Immense flowers; perfectly double, petals elegantly fringed, color white, tipped with rose.	.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 striped.	.10
1986	ORIENTAL POPPY (P). 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.	.10
1988	Iceland Poppies (P). Flowers deliciously fragrant, ranging in color from pure white and yellow to glowing orange and scarlet, flowering the first year from seed, and by the 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, gives 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

PORTULACCA (A)

	Sow early in warm, light soil, and thin plants to 4 in.	
1993	Single. Best Mixed. 1/2 oz. 60c., oz. \$1.00.	.10
1994	Large-flowered. Best. Double. 1/4 oz. \$1.00.	.10

RODANTHE (A)

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

1996	Macaluta. Single. Mixed. 1/4 oz. \$1.00.	.10
	Beautiful, spring-flowering plants, for borders or pot culture; borne in clusters on stalks 4 to 8 in. English Primrose is perfectly hardy. Other varieties need protection.	
1998	Chinensis (Chinese Primrose). Splendid Mixed.	.15
2000	Vulgaris (English Primrose). Favorite yellow Primrose.	.10
2002	Elatior (Polyanthus). Mixed. Early for beds or pots.	.10

Double Dianthus

PYRETHRUM (P)

One of our best flowering perennials, excellent for cut flowers, lasting in water longer than any flowers we know. Vary in color from pure white to the most intense scarlet and crimson. (SEE ILLUSTRATION).

- No. **Pkt.**
 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 flowering 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)

- 2008 **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 oz. 25c. .10

SALPIGLOSSIS (A)

- 2012 **Gloxiniæflora. Mixed.** 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 than those of the grandiflora type.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, purple, etc. They vie with Orchids in coloring. Start early in hotbeds, transplanting to light, warm, rich soil. In mixed colors.10

SALVIA

- 2016 **Coccinea.** Splendid scarlet. Very ornamental plants, 2 ft. high, producing tall spikes of gay flowers. Sow early in hotbed or in pots in the house, and transplant 2 ft. apart. Fine for hedges.10
 2020 **Bonfire.** Fine for bedding; grown about 2½ ft. high, forming handsome globular bushes, producing long spikes of brilliant dazzling, scarlet flowers. Blooms the first year. 1-8 oz. 50c. .15
 2922 **Splendens "Zurich."** (The Everblooming Salvia). Brilliant in color, dwarf and compact in growth, blooms several weeks earlier than any other variety, continuing in flower until frost. Fine for groups.15
 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. . . .10

Large-flowering Salpiglossis

Pyrethrum

- No. **SANVITALIA (A)** **Pkt.**
 2024 Beautiful dwarf-growing plants, densely covered with perfectly double golden flowers; valuable for beds and border. \$0.10

SCHIZANTHUS.**Butterfly or Fringed 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.10

SILENE. Catchfly

Hardy plants, flowering throughout summer. Annual Silenes, specially recommended for autumn sowing, produce a most effective show in the spring.

- 2028 **Mixed (A).**10
 2029 **Bijou (A).** Brilliant salmon rose.10
 2030 **Asterias grandiflora.** Hardy perennial variety, bearing its brilliant scarlet flowers in great profusion.10

SMILAX (PC)

- 2032 No climbing plant surpasses this in beauty and grace of foliage. Extensively used for bouquets, etc.10

SNAPDRAGON. Antirrhinum (P)

Easiest culture, flowering the first season from seed, yielding an abundance of flowers for cutting. Plants need protection in winter.

- 2034 **Tall. Finest Mixed.**10
 2036 **Giant. Finest Mixed.** This new strain, which far exceeds in size and beauty the old variety, 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.10
 2037 **Semi-Dwarf. Finest Mixed.** Large range of many beautiful colors. Grows about 18 in. . . .10
 2038 **Black Prince.** Flower spikes are of velvety black, with intense purple reflex, with golden yellow anthers.10
 2039 **Tom Thumb. Finest Mixed.** Excellent for bedding, the dwarf plants blooming profusely all summer.10

No. SUNFLOWER. *Helianthus* (A)

Well-known, hardy annuals; large, showy flowers.

- 2042 **Goldleaf.** Flowers single, plants often 7 ft. 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 ft. Pkt. 10c.

STOKESIA. Cornflower Aster

- 2046 **Cyanea.** Beautiful, hardy perennial. Grows about 2 ft. bearing from 20 to 30 handsome, lavender-blue, Cornflower-like blossoms. Blooms from July till frost. Pkt. 10c., 2 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 ft. apart.

- 2047 **NEW STOCK "PRINCE BISMARCK."** This new Stock is of robust, pyramidal growth, attains a height of 30 in., 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. Pkt. 15c.
 2048 **Princess Alice.** Snow white. This variety, also known as "Cut-and-Come-Again," and "White Perfection," grows about 2 ft. high, is of very branching habit, and produces in great abundance very large, beautiful, pure white flowers. 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, fragrant. Pkt. 15c.
 2051 **Giant Perfection.** Finest Mixed. Of pyramidal growth, 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. 10c.

Hector, Penn.

This is my twenty-second year planting your garden seed, and I think there is none equal to them. My neighbors send their orders with mine.

MRS. MARY GLOVER.

**GREGORY'S LARGE FLOWERING
SWEET PEAS**

Price of any of the varieties of Sweet Peas, unless otherwise noted: Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., 1 lb. \$1.50, postpaid; by express, lb. \$1.45.

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 in. deep, sow the seed and cover about 2 in. 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 ft. of row.

Sweet Peas are excellent for Church decoration. It is a most popular flower, all shades of color being represented.

A short row will give an abundance of bloom.

Prima Donna Sweet Pea

No. ALL BLUES AND LAVENDERS

- 2055 **Countess Cadogan.** Bright blue, very attractive.
 2057 **Navy Blue.** Deep violet purple, effect of dark navy blue.
 2058 **Lord Nelson.** Brilliant blue.
 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.

ALL ROSE CARMINE AND SCARLET

- 2064 **King Edward VII.** A bright crimson scarlet, largest size.
 2070 **Miss 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.

PINK AND SHADES

- 2082 **Mrs. Collier.** A lighter shade of primrose than Mrs. Kenyon — white seed.
 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 **Prima Donna.** Clear pink.
 2091 **Stella Morse.** Buff tinted pink.
 2092 **Jane Scott.** Bright pink and full.
 2093 **Dorothy Eckford.** Large, flowering, white.

WHITE

- 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

No. **YELLOW AND SHADES**

- 2098 Hon. Mrs. E. Kenyon. The finest primrose yellow yet introduced.
 2100 Oriental. Bright orange salmon, heavily veined.
 2102 Aurora. Orange, rose tinted and striped.
 One package each of the varieties listed above and on preceding page, 90c., 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. 50c., lb. \$1.45, postpaid; by express, lb. \$1.40.
 2106 All Colors. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 45c., lb. \$1.40, postpaid; by express, lb. \$1.35.
 2110 Gregory's Superb Fancy. 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; Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50, postpaid; by express, lb. \$2.45.

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."

Giant Zinnia

Collection F
LARGE-FLOWERING SWEET PEAS

15 pkts. Choice Desirable Kinds for 60c.

SWEET WILLIAM

- Well-known, beautiful, hardy perennial, about 1 ft. high, making a most splendid appearance in May and June.
 2190 Single. Mixed. \$0.10
 2195 Double. Mixed.10
 2200 Auricular-Eyed.10
 2205 Holburn Glory. A new, magnificent strain with extra large flowers, the single bloom being larger than a twenty-five-cent piece. Mixed colors.10

TRITOMA RED-HOT POKER PLANT

- 2210 Uvaria. Splendid, hardy perennials, producing flower stems 4 or 5 ft., surmounted with spikes of flame-colored flowers.10

VERBENA (A)

- Well-known, blooming all summer. The most brilliant with the exception of Phlox Drummondii, of all annuals.
 2215 Candidissima nana compacta. Pure white.10
 2220 Hybrids. Rosy Scarlet. Handsome dwarf variety of strictly upright growth; 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.10
 2245 Finest Mixed.10

VERONICA Speedwell

- 2248 Longifolia subsessilis. 2 ft. August. One of the finest autumn blue flowers; handsome heads of rich violet blue.15

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 new varieties and the old-garden favorites flower

- No. **VIOLA Sweet Violet** Pkt.
 2250 Odorata. Beautiful, fragrant, hardy plants, for moist, shady situations. \$0.15

WALLFLOWER (P)

- Well-known, half hardy perennials, blooming early in the spring and much prized for the delicious fragrance of their flowers. Protect in winter.
 2255 Single. Mixed.10
 2260 Early, Single Annual. Sown in March in hot-bed will bloom from June until late autumn. Beautiful orange red and very fragrant.10

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, 5 in. in diameter, of striking and brilliant colors.10
 2270 CURLED AND CRESTED. The petals of this beautiful strain are twisted, curled and crested in the most fantastic and graceful forms. 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, beautiful shaped.10
 2285 Tall. Finest varieties, double mixed.10
 2290 Dwarf, Double White. Desirable for its regularity of growth and beautifully shaped flowers.10
 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.10
 2305 Lorenz' Miniature. The smallest Zinnia in existence, 4 in. high. The mixture we offer contains the following colors: White, crimson, purple, dark rose and yellow.10

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. 10c., $\frac{1}{2}$ oz. 35c. Fine mixture of perennials, per pkt. 10c., $\frac{1}{2}$ oz. 35c.

SUMMER FLOWERING BULBS

GLADIOLI

PRICES SUBJECT TO CHANGE

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 2 ft. apart, 4 in. apart in the row, and 6 in. deep. These need to be housed in the autumn.

BULBS

- 2500 **AMERICA.** An exquisite soft lavender pink. The most popular variety in the market on account of its magnificent flower spike. Each, 8c., doz. 60c., 100, \$4.00.
- 2505 **CRACKERJACK.** Large flowers, velvety dark red, throat spotted with yellow, very beautiful. Each 10c., doz. \$1.00.
- 2520 **BARON J. HULOT.** Without doubt the finest purple Gladiolus in cultivation. Each, 15c., doz. \$1.25, 100, \$10.00.
- 2540 **GLORY OF HOLLAND.** Very fine white, slightly tinted pale pink. Each, 10c., doz. \$1.00, 100, \$7.50.
- 2542 **CZAR PETER.** Wine red, large and very attractive. Each, 15c., doz. \$1.25.
- 2543 **MASTER WIETZE.** A beautiful dark violet. Each, 15c., doz. \$1.25.
- 2545 **MRS. WATT.** Deep brilliant wine color, having no markings of other shades. A strong stalk. Each 15c., doz. \$1.25.
- 2550 **PRINCE OF WALES.** Delicate salmon rose, one of the most beautiful varieties ever sent out. Each 20c., doz. \$2.25.
- 2570 **HALLEY.** Very large, delicate salmon pink, with a slight roseate tinge; lower petals bear a creamy blotch with a stripe of red through the center. Each, 10c., doz. \$1.00.
- 2590 **MRS. FRANCIS KING.** Beautiful vermillion scarlet, very useful for cutting. Each, 8c., doz. 75c., 100, \$6.50.
- 2600 **MRS. FRANK PENDLETON.** Pink with crimson scarlet blotches on inner petals. Each, 20c., doz. \$2.00.
- 2610 **NIAGARA.** Rich nankeen yellow, veined carmine in the center, and the lower ends of the outside petals are also blushed with carmine. Stamens purple, stigmas pale carmine. Each, 10c., doz. \$1.00.
- 2615 **SCARSDALE.** Pink lavender, a delightful shade, large flowers. Each 15c., doz. \$1.50.
- 2630 **PEACE.** Very large flower, with large Cattleya-lilac blotch. Each, 12c., doz. \$1.25.
- 2640 **SCHWABEN.** Soft pure yellow, dark throat, very fine. Each, 15c., doz. \$1.50.
- 2045 **YELLOW HAMMER.** A pure yellow, one of the best, flowers of good substance. Each, 15c., doz. \$1.50.

GLADIOLUS MIXTURES

- 2650 **LEMOINEI.** Splendid mixture of spotted and blotched hybrids. Price, per 100, by express, \$3.50; per 100, postpaid, \$3.75, per doz., postpaid, 50c.
- 2660 **SPECIAL MIXTURE.** A fine mixture of hybrids. Price, per 100, by express, \$2.25; per 100, postpaid \$2.50; per doz., postpaid, 40c.
- 2670 **GREGORY'S FANCY EXHIBITION MIXTURE.** A fine mixture made up from our named varieties, many of which are not offered this season. Price, per 100, \$6.00, by express; per 100, postpaid, \$6.25; per doz., 75c.

Gladioli

GROFF'S FEW HYBRID GLADIOLI

Winners of sixteen first awards at Pan-American Exposition, Buffalo, N. Y.

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, said that it need not have a word said in its 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. Per 100, by express, \$6.00; per 100, postpaid, \$6.25; per doz. 75c.

2690 GROFF'S HYBRIDS

The size and coloring of many of the sorts are really marvellous. Price, per 100, by express, \$3.50; per 100, postpaid, \$3.75; per doz., postpaid, 60c.

2700 DOUBLE TUBEROSES

Large Selected Bulbs

EXCELSIOR, DOUBLE 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 bloom freely in December. Each, 08c., doz. 80c., postpaid; by express, doz. 75c.

IMPLEMENTS and SPRAYERS

Improved Michigan Seed Drills

PRICES SUBJECT TO CHANGE — EXPRESS NOT PAID

When a drill is wanted, order the Michigan Seed Drill (Improved). If both drill and cultivator are needed, order the combined Michigan Seed Drill and Hand Cultivator. (See engravings).

In the course of our long farming experience we have used on our farm many kinds of seed drills. 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 Parsnip, Carrot, Salsify, 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 stopping, 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 an 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 one plough, for use in cultivating. This has been improved in having two front wheels instead of one.

Charles E. Lepper, Akin, N. Y., writes: "Your new Michigan Seed Drill worked splendidly 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 inclosed in every drill.

No. 1. Michigan Seed Drill Improved, \$11.00.

No. 7. Combined Michigan Seed Drill and Hand Cultivator, \$14.00.

No. 10. Hill and Drill Seeder, \$12.00.

No. 12. Combined Hill and Drill Seeder, Single and Double Wheel Cultivator, Hoe and Plow, \$15.00.

NO. 4. COMBINED SINGLE AND DOUBLE WHEEL CULTIVATOR, HOE AND PLOW.

Made by the same people who manufacture our Michigan Seed Drills. Often-times a farmer wants his seed drill and cultivator as two separate machines. Price, \$8.00.

No. 12 Planet Jr. Double and Single Wheel Hoe Combined

Packed weight, 23 lbs.

Equipment:

One pair of 6-inch hoes.	} All oil tempered.
Four steel cultivator teeth.	
One pair of plows.	
Two leaf lifters.	

Price \$10.00

No. 16 Planet Jr. Single Wheel Hoe, Cultivator, Rake and Plow

Packed weight, 26 lbs.

Equipment:

One pair of 6 inch hoes.	} All oil tempered.
Three cultivator teeth.	
One large garden plow.	
One 7-inch rake.	
One 4-inch rake.	
One leaf guard.	

Price \$8.00

20th Century Adjustable Weeder

This weeder is made of the best oil tempered clock spring steel. It is made in two sizes. Large one has 52-inch handle, and small one with a 7½-inch handle. The large one is very useful in the corn field, vegetable and flower garden, and around shrubbery; the small one useful for florists and all persons having care of small plants. It will pay for itself in one day. It is reversible and the small end will go anywhere your thumb and finger can. Endorsed by the Massachusetts Agricultural College, and by the Connecticut State College. Large Size Weeder, 75c. Small Size, 40c., by parcel post.

"Kant-Klog" Self-Operating Sprayer

Works Automatically by Compressed Air

Description. The sprayer body is made of heavy polished brass or galvanized steel. It 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 4 and 5 gallons, and can be carried either by shoulder strap or air-pump handle.

Sprays Fruit Trees, Potatoes, Vegetables, Tobacco and Cotton. For Wagons, Windows, Hen-houses, 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, by express, at purchaser's expense, Polished Brass, \$9.00. The same machine of Galvanized Steel, \$6.50.**

All sprayers need to be thoroughly cleansed immediately after using. **Three-ft. extension pipes, for spraying trees, 70c. each.**

CONTINUOUS SPRAYER

Sprays up, down, straight ahead or at any angle and continuously

Brass Spray Tube removable for cleaning. Two Spray caps; Brass Valve; Tin pump barrel. Liquid tanks of tin, and brass. Capacity one quart. **Price, Tin, 80c., Brass, \$1.25, by express at purchaser's expense.**

LANG'S HAND WEEDER

HANDIEST TOOL ON EARTH. 30c By Mail PREPAID

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 weeders 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.

A NEW SPRAY AND FORCE PUMP **Junior 5****As a Barrel Sprayer**

We do away entirely with the objectionable foot-rest, clamps, leather suction, packing, etc., etc. This pump requires no fastening of any kind, holds itself down and works anywhere and everywhere. All the operator need do is to press the plunger down. It raises itself. The all-brass suction working within a brass cylinder with all brass valves does away entirely with all leather, rubber or other packing. It is practically impossible for any part to get out of order. Everything except handle and hose are solid Brass.

Is the easiest working and will do more different kinds of work than any pump ever made. Will pump from a pail, barrel, tank, spring or creek. Without fastening of any kind it stands firmly wherever placed. Weighs only three pounds. Ready for instant use everywhere. Farmers with an ordinary amount of spraying put a barrel on their wagon, set this pump in and spray their trees as effectively as their neighbor who uses an outfit weighing and costing five times as much.

Will throw two solid continuous streams, one flat spray and one fine round spray. Has automatic mixer to keep solution stirred, pleases everybody and will last a lifetime.

Price of pump complete as shown in cut, \$4.50. Brass pipe for elevating nozzle in tree spraying, length 3 ft. Price 70c.

HAZELTINE'S HAND WEEDER
One-sixth full size

Price, 35c., postpaid

DAISY HAND SEEDER

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.**

INSECTICIDES AND FUNGICIDES

LIQUIDS AND POISONS ARE NOT MAILABLE

These Prices are by Express or Freight at Purchaser's Expense

PRICES SUBJECT TO CHANGE

Pyrox

Pyrox. A powerful fungicide; it controls fungous diseases, even some serious ones that other fungicides do not control.

A strong poison insecticide; it kills chewing insects, even those which are hard to kill, like the hard-shelled potato beetle.

Pyrox a most effective remedy against both serious fungous diseases and chewing insects. It contains the essential copper in proper quantity for safe use as in next active form for greatest fungicidal value. In **Pyrox** the poison insecticide is chemically blended with the copper fungicide which increases the effectiveness of both.

It saves labor; it is easy to use, simply mix with cold water and spray.

It gives more lasting protection; it sticks like paint and stays on for weeks. Even hard rains do not wash it off once it is thoroughly dry.

It helps to increase yields; the copper fungicide in **Pyrox** stimulates the leaves, makes them greener and more vigorous and helps to increase yields even when there is no disease.

1 lb. jar.....	\$.45
5 lb. drum.....	1.65
10 lb. drum.....	3.00
25 lb. drum.....	6.00
50 lb. drum.....	11.00
100 lb. keg.....	18.50

PYROX is a combined insecticide and fungicide. Spray with **Pyrox** just after the blossoms drop and every two weeks thereafter.

SULPHO-TOBACCO SOAP. 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. Eight-oz. cake makes 4 gallons prepared solution, mailed, postpaid, 25c., three-oz. cake makes 1 1/2 gallons prepared solution, mailed, postpaid 10c.

"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 most effective against rose bug, meal 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. Price, pt. 55c., qt. 75c., gal. \$2.50.

ARSENATE OF LEAD (Paste). Kills all leaf-eating insects, like potato bugs, rose bugs, fruit tree worms, gypsy 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. 45c., 5 lbs. \$1.35, 10 lbs. \$2.00, 25 lbs. \$4.50, 50 lbs., \$7.00 100 lbs. \$12.00.

ARSENATE OF LEAD (Powdered). Better than Paris Green, does not burn foliage, used for wet spraying and dry dusting. Has double the strength of Lead Paste, goes twice as far and easier to handle and measure out. One pound makes from 15 to 25 gallons of solution. Price, 1/2 lb. 40c., 1 lb. 60c., 5 lbs. \$2.00, 10 lbs. \$3.50, 25 lbs. \$5.50, 50 lbs. \$10.00.

"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 oz. bottle 35c., 1/2 lb. can \$1.25, makes 47 gallons; 2-lb. can \$3.50, makes 240 gallons; 10-lb. can \$13.50, makes 1000 gallons.

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. One gallon makes 10 gallons of spray. Price, qt. 45c., gal. 85c., 5 gal. \$3.25.

Oyama Plant Food

The following analysis was made by Cornell University:

Nitrogen	17.00%
Available Phosphoric Acid	17.35%
Potash	24.52%

All soluble and available

PRICE POSTPAID

House Plant Size, makes 6 gallons	\$.30
Garden Size, makes 32 gallons	1.10

The Scientific Destroyer of RATS and MICE

DIE OUTDOORS - NOT A POISON

RAX is a bacteriological preparation, containing Pure Cultures of an active Virus, which has a deadly effect on Mice, Rats and Field Mice, but is harmless to all other animals, such as Dogs, Cats, Rabbits, Poultry, Stock, as well as to Human Beings. Price, 75c. per bottle, postpaid.

OYAMA PLANT FOOD

A WONDERFUL JAPANESE DISCOVERY

MAKES PLANTS THRIVE

By using **OYAMA** on house plants it will keep them in bloom all winter and as green and luxuriant as if grown outdoors in the summer. IT WILL MAKE YOUR FLOWER AND VEGETABLE GARDEN WONDERFULLY PRODUCTIVE and the envy of your neighbors.

It makes no difference how healthy or delicate your plants may be, **OYAMA** WILL BRING OUT NEW FLOWERS AND FOLIAGE and cause a marvelous transformation.

Contains no bone, fish scraps or manure.

FOOD FOR PLANTS-FLOWERS-VEGETABLES CLEAN-ODORLESS-SAFE TO USE

OYAMA is fine for all kinds of plants, ferns, shrubs, roses, bulbs, lawns, berries, fruits and flowers. Gives seedlings a wonderful start and PRODUCES EARLY VEGETABLES.

OYAMA contains 17% nitrogen. It keeps the soil rich but odorless. Highly concentrated, easily applied and economical to use. NEVER FAILS TO PRODUCE WONDERFUL RESULTS.

Full directions with every package.

GREGORY'S

HONEST
SEEDS

ESTABLISHED 1856

J. J. H. GREGORY & SON, INC.
MARBLEHEAD AND LYNN, MASS.