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GUIDE,
1909

THREE
WORLD
BEATING
ONIONS.

IDEAL WHITE GLOBE.

ILLINOIS BLOOD RED GLOBE.

PERFECTED
GOLDEN GLOBE

SPECIAL OFFER N° B.

FOR ONLY 15c. WE WILL SEND POSTPAID
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ON THIS PAGE.

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MIXED

PKT.

7¢

VERBENA
GIANTS OF CALIFORNIA

MIXED

PKT. 8¢

HOLLYHOCK.

WORLD'S FAIR
MIXED

PKT.

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FOR ONLY 27c. WE WILL
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MIXED

PKT.

8¢

GIANT EVERBLOOMING

Moss ROSE OR
PORTULACA
MIXED

PKT. 7¢

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1871

1909

Seeds
From

Great Northern Seed Company

ROCKFORD, ILLINOIS, U. S. A.

Are
Good
Seeds

To Our Friends:—We are glad to send to you our new 1909 Catalogue of Seeds, Plants, and Bulbs, and ask you to look through it very carefully as it contains a splendid assortment, and extremely low prices. As is customary, we have made the very lowest prices at which Reliable Seeds can be sold. Remember, we bear the quality first in mind always.

Be Sure to Read these Few Words About Our RELIABLE NORTHERN GROWN SEEDS. It has oftentimes been said that, "besides good seeds, good gardeners are necessary in producing a satisfactory crop." We all know how true this is. Seeds of the best quality sometimes fail through improper treatment by sowing the seed too deep or too shallow, in too wet or too dry soil. Some will germinate rapidly at a certain temperature, while others, if sown under the same conditions, are apt to decay. The young plants are liable to various accidents, cold or dry air may check their growth or destroy them. Insects above and below the ground may attack them and a great many other contingencies may arise to prevent the best seeds from giving satisfaction, and for all these reasons we cannot, of course, guarantee or be responsible for a crop, as success is dependent upon natural causes, which are beyond human control. Therefore we do not warrant in any way, express, or implied, the contents, or the description, quality, productiveness, or any other matter of any seeds, bulbs, or plants sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on above terms, no sale is made thereof, and he must return them at once, and money will be refunded. Subject to above conditions we make this sale, at the moderate prices at which we sell our goods.

INSTRUCTIONS FOR ORDERING

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We Prepay Shipping Charges on everything quoted in this book except on goods listed on our wholesale pages, Machines and Implements, and in cases where specially noted.

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Make Your Order Very Plain—the same as you would make out a bill. Orders mixed with questions and not properly made out are apt to be delayed.

Correspondence—Have endeavored to make everything as plain as possible in this Catalogue, but in case further information is desired, make your wants known in as few words as possible, and on a sheet of paper separate from order, giving your complete address and enclosing stamp for reply.

Order Early—As we are handling upwards of 5,000 orders each day during March and April, we would request that you send us your order in January or February whenever possible, as you will greatly help us by so doing. All orders are, as a rule, however, shipped same day as received.

SPECIAL 1909 WHOLESALE PRICE LIST TO LARGE PLANTERS.—Terms: Net Cash

Great Northern Seed Company, ROCKFORD, ILL., U. S. A.

At prices quoted in this list, purchaser must pay transportation charges. No charge for bags or boxes

If wanted by mail, add for postage at the rate of 10 cents a pound

MOST ALL VARIETIES OF SEED ARE SCARCE THIS YEAR—ORDER EARLY. On a number of varieties such as Beans, Peas, Vine Seeds, Tomatoes, etc., we can accept orders only in connection with other seeds. It is our purpose to protect, as usual, the thousands of customers who annually look to us for a general supply of seeds.

BEANS

	qt.	½bu.	¾bu.	bu.	bu.
New Bush Lima.....	.25	.90	1.75		
Yosemite Monster Wax.....	.20	.75	1.40	2.60	5.00
Great Northern Early Valentine.....	.14	.55	1.05	1.90	3.50
Lazy Wife.....	.20	.80	1.50	2.90	5.75
Northern Rust Proof Wax.....	.35	1.35	2.50		
North Star.....	.14	.55	1.05	1.90	3.50
New Stringless Green Pod.....	.15	.60	1.10	2.15	4.25
Round Pod Yellow Six Week.....	.14	.55	1.00	1.90	3.50
New Rust Proof Golden Eyed Wax.....	.15	.65	1.20	2.30	4.50
Henderson's Bush Lima.....	.22	.80	1.50		
Burpee's Bush Lima.....	.25	.90	1.75		
Early Mohawk.....	.14	.45	.85	1.65	3.25
New Speckled Wax.....	.18	.65	1.20	2.30	4.50
Improved Navy.....	.14	.45	.80	1.50	2.90
New Early Prolific German or Improved Black Wax.....	.18	.65	1.20	2.30	4.50
Wardwell's Kidney Wax.....	.18	.65	1.25	2.40	4.75
New Perfection Wax.....	.20	.75	1.40	2.60	5.00
New Davis Wax.....	.18	.65	1.20	2.30	4.50
Famous Kentucky Wonder or Old Homestead.....	.20	.75	1.40	2.60	5.00
Red Speckled Cut Short or Corn Hill.....	.15	.55	1.05	2.05	4.00
King of the Garden Lima.....	.20	.75	1.45	2.80	5.50

SWEET CORN

	qt.	½bu.	¾bu.	bu.	bu.
First of All.....	.15	.55	1.00	1.90	3.50
New Early Sunrise.....	.20	.75	1.40	2.60	5.00
Moore's Concord.....	.14	.45	.85	1.65	3.00

SWEET CORN—Continued

	qt.	½bu.	¾bu.	bu.	bu.
Chicago Market.....	.14	.45	.85	1.65	3.00
White Cob Cory.....	.14	.45	.85	1.65	3.25
Stowell's Evergreen.....	.14	.45	.85	1.50	2.75
New Early Illinois.....	.15	.55	1.00	1.90	3.50
Early Cory.....	.14	.45	.85	1.65	3.00
Early Minnesota.....	.14	.45	.85	1.65	3.00
Mammoth Sugar.....	.15	.55	1.00	1.90	3.50
Extra Early Adams.....	.12	.35	.60	1.15	2.25
Improved Hickox.....	.14	.45	.85	1.65	3.25
Country Gentleman.....	.15	.55	1.05	1.90	3.75

PEAS

	qt.	½bu.	¾bu.	bu.	bu.
Lightning Express.....	.20	.75	1.40	2.60	5.00
Improved Champion of England.....	.15	.55	1.05	2.05	4.00
New Everbearing.....	.20	.75	1.40	2.60	4.90
Grant's Favorite.....	.18	.65	1.20	2.30	4.50
Luscious Melting Sugar.....	.18	.65	1.20	2.30	4.50
American Wonder.....	.20	.75	1.40	2.60	4.90
Improved Stratagem.....	.20	.75	1.40	2.60	5.00
McLean's Little Gem.....	.20	.75	1.30	2.50	4.75
Great Northern First & Best.....	.18	.65	1.25	2.40	4.75
Nott's Excelsior.....	.20	.75	1.40	2.60	5.00
New Early Gradus or Prosperity.....	.25	.85	1.60	3.10	6.00
Earliest of All or Alaska.....	.18	.65	1.25	2.40	4.75
New Maud Slade.....	.18	.65	1.20	2.30	4.50
Extra Early Philadelphia.....	.18	.65	1.20	2.30	4.50
Black Eyed Marrowfat.....	.12	.35	.65	1.20	2.25
Canada White Field.....	.10	.25	.45	.80	1.50

If You Are Offered Lower Prices by Any Reliable Seed Firm, Let Us Know.

OUR NORTHERN SEEDS ARE THE BEST IN THE WORLD.

None better, and few, if any, as good. With long experience; faithful and industrious growers; new lands, and improved machinery, we can produce our seeds so cheap that we will not be undersold. If you are offered seeds cheaper, send us a list to set special prices.

If You Are Offered Lower Prices by Any Reliable Seed Firm, Let Us Know.

The Bargain of the Century

Ideal Collection

IDEAL COLLECTION

Make home interesting for the Boys by having a garden for them to work in.

This collection furnishes the Seed.

Let them sell the vegetables they raise. They will make good money besides getting good business experience.

To encourage gardening for the young we offer at reduced rates the collection detailed below, composed of varieties sure to please and at the same time most likely to succeed with indifferent care. With each collection we will present a number of choice novelties.

Ideal Collection PREPAID BY MAIL FOR... **25 Cents.** THIS COLLECTION CANNOT BE BROKEN

Comprising liberal packages of the following 12 varieties of Vegetable Seeds:

BEET—Eclipse.
CABBAGE—Early Wakefield.
POPCORN—Snowball.
CRESS or Pepper Grass.
CUCUMBER—Short Green.
LETTUCE—Early.

MELON—Musk, Hackensack.
MELON—Water, Ice Cream.
ONION—Danvers.
RADISH—New Rosy Gem.
SPINACH—Extra Round Leaf.
TOMATO—Fancy Fruit.

COLUMBIAN

COLLECTION

THE MOST LIBERAL SEED OFFER EVER MADE
25 Grand Varieties of Vegetable Seeds. One Liberal Packet of Each, Postpaid, by Mail, only... **75 Cents**

AN UNPARALLELED OFFER

A Complete Garden for only seventy-five cents. Catalogue value separately would be over \$3.00. Order today. Don't delay. Have your own garden, and stop paying high prices for vegetables in Market.

Comprising the following Novelty and Specialty Varieties:

ASPARAGUS.
BEET—Turnip.
CABBAGE—Best Early.
CABBAGE—Late Flat Dutch
CARROT—Chantenay.
CELERY—Golden Heart.
CORN—Salad.
CRESS—Fine Curled.
CUCUMBER—New Prolific Short Green.
CUCUMBER—Improved Long Green.
LETTUCE—Early.
MUSK MELON—Hackensack.

MUSK MELON—Osage.
WATER MELON—New Dixie.
WATER MELON—Sweetheart.
ONION—Danvers.
ONION—New White Silverskin.
PARSNIP—Hollow Crown.
RADISH—New Rosy Gem.
RADISH—Early Long.
SPINACH—Round Leaf.
SQUASH—New Bush.
TOMATO—Beauty.
TURNIP—Purple Top.
TURNIP—Ruta Baga, Elephant.

THIS COLLECTION CAN NOT BE BROKEN UNDER ANY CONDITION.

In no other way can you get so many Seeds for so low a price.

THE Gem Flower Seed Collection

EASY TO GROW   BEAUTIFUL TO BEHOLD
BEST SWEET SCENTED VARIETIES

15 Large, Well-Filled Packets, Complete with Cultural Directions, for Only 25c., Postpaid by Mail.

Order today tell your friends about this wonderful bargain. Here is the list—one large, well-filled packet of each;

ASTER—Fine Mixed.
AGERATUM.
MARIGOLD—Choicest Mixed.
CANNAS—Mixed.
PETUNIA—Single Mixed.
PHLOX—Good Mixed.
SNAP DRAGON—Mixed.
ALYSSUM—Little Gem.
COREOPSIS—Best Mixed.
MIGNONETTE—Mixed.
PANSY—World's Fair Mixed.
DIANTHUS PINKS—Double Mixed.
POPPY—Grandest Mixed.
SWEET PEAS—Mixed.
VERBENA—Mixed.

THIS COLLECTION CANNOT BE BROKEN.

Heteranthe.

The Beauty Geranium Collection

SET OF 4 ONLY 25c., POSTPAID BY MAIL

Rare gems of Beauty and unsurpassed fragrance. Every plant well rooted. Every plant sure to please. The bargain of the year.

HETERANTHE—The finest novelty variety of scarlet of recent introduction. Worth 20c.

SNOW CLOUD—Single white of rare beauty. Worth 15c.

GEN. GRANT—Large, double, rich; deep scarlet. Worth 15c.

METEOR—Exquisite shade of red, single; very striking. Worth 20c.
The Best Value for the Money.

Surprise Chrysanthemum Collection

SET OF 4 ONLY 25c., POSTPAID BY MAIL

Surpassingly Beautiful Prize Winning Chrysanthemums

Enormous bloomers, strong growers, good stems, splendid colors.
The best offer ever made.

C. J. SALTER—Handsome large yellow, incurved. Worth 15c.

WHITE PLUME—Very large, symmetrical, snowy white; every petal covered with a soft down, making it appear like a feathery plumage. Worth 20c.

HON. A. J. BALFOUR—Handsome pink, perfectly double, very closely incurved. Worth 20c.

MRS. G. A. HEAUME—Mammoth gold bronze, broad strap petals. first prize at every show. Worth 20c.

DON'T FAIL TO INCLUDE THIS COLLECTION IN YOUR ORDER

C. J. Salter.

When We Call It a Special Offer It is a Special Offer.

Northern Rust Proof Wax.

Northern Rust-Proof WAX BEAN

**RICH FLAVOR
BUTTERY
EXTRA EARLY
PROLIFIC
GENERAL FAVORITE
THE PEER OF ALL**

Our own original stock, unequaled in size, color and quality of pods and Superior to All Others. This bean, introduced by us, still continues THE STANDARD WAX VARIETY FOR GENERAL USE. In this variety we have a Bean that possesses all the good points of the old favorite, Golden Wax, but is larger in pod and much more prolific; handsome appearance, being of a dark, rich yellow color and of perfect shape.

IT CANNOT BE BEAT BY ANY BEAN

Of grand quality, showing no string or coarseness even when past its best, but is of tender and melting flavor at all stages of its growth. Being so exceedingly prolific, it is not injured by Bean rust. For market gardeners or private families no better variety can be planted. Try this great Bean in your garden once, and it will always have a place there.

Large pkt. 10c.; $\frac{1}{2}$ pt. 20c.; pt. 35c.; qt. 55c.

BEST OF ALL BEET

DARK RED, PERFECT SHAPE, FINE KEEPER, QUICK GROWER, BEST FLAVOR, EXTRA SWEET, NEVER WOODY, ALWAYS THE BEST OF ALL.

ALWAYS THE PROFIT MAKER

This grand novelty awarded Prize Medal. The director of the Maine Experimental College, at Orno, writes: "I consider it the most promising new variety." Extended experience has shown this variety of our own introduction to be one of the very best sorts, not only for market gardeners, but for the home garden. This variety was introduced as an improvement in turnip-shaped Beets for table use, and we have, by careful selection, improved each succeeding crop, until we feel certain that it is by far the best red turnip Beet in cultivation. **The Best Beet.** Tops small, upright growing, so that the rows may be close together; leaf, stems and veins dark red, blade green; roots globular or ovoid; particularly smooth; color of skin dark blood red; flesh bright red, zoned with a lighter shade; very crisp, tender and sweet, and remaining so for a long time. The stock which we offer will produce a crop more uniform in shape, color and quality than any other. We control the entire stock of this variety.

Large Packet 7c.; oz. 12c.; 2 oz. 20c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 60c.; lb. \$1.00.

Best of all Beet

EXTRA EARLY

Large New QUEEN CABBAGE

LARGE, EARLY, HANDSOME, RICH, PROLIFIC, SURE HEADER, BEST COLOR.

Unquestionably the finest, earliest, largest (weighs from 17 to 25 pounds), most solid early Cabbage grown; unexcelled in flavor, unequaled in quality, and always the leader on the market. This grandest of all varieties pleased over 100,000 families during the past season. You cannot possibly be disappointed with it. We control the complete stock of this variety. Send to us for the true "Queen".

Large pkt. 10c.; oz. 30c.; 2 oz. 50c.; $\frac{1}{4}$ lb. 90c.; $\frac{1}{2}$ lb. \$1.60; lb. \$3.00.

Chantenay or Model.

New Early Chantenay

Home Grown   Pedigreed   Sure to Grow
Always Pleases   Best Flavor   Fine Appearance

BEST BUNCHING CARROT

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

Large Packet 5c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

NEW EARLY SWEET CORN

The Earliest, Largest and Best on Record

The sort that fairly "melts in the mouth." Something about it that makes everybody talk Early Sunrise. Just as good as any other Sweet Corn that ever grew—and a whole lot better. If we told how good it really is we might be called extravagant in the use of language. All our customers who have tried it, and that is many thousands, talk more forcibly in its praise than we ever dared to talk. It is the Banner Corn Introduction of the Past Fifty Years.

**Roasting Ears on the
Table 60 Days After
Sunrise Seed Is Planted**

CHARACTER—Ears large (the fat kind); grains of great depth; exceedingly tender and sweet. Absolutely the earliest good Sweet Corn that grows.

SEED STOCK—Carefully grown and selected with the sole object of avoiding deterioration. Growers are thus assured that they will not only get the genuine Early Sunrise, but that an even crop of high market value will be gathered.

Large Packet 10c.; $\frac{1}{2}$ Pt. 15c.; Pt. 25c.; Qt. 40c.

New Early Sunrise Sweet Corn.

New Rockford Pickle CUCUMBER

The Best for Pickling
Extra Early, Prolific, Hardy,
True to Type, Drouth Re-
sister, Best of All

Without a doubt the culminating triumph of Cucumber introduction. It is unquestionably the best Cucumber for pickles, and is used almost exclusively by the pickle factories throughout the country. The fruit is of medium size, wonderfully even in growth, slightly pointed at both ends. Extra early, and the whole crop can be depended upon to make fine-shaped pickles. Color deep green. Begins to set its fruit when quite young. You will find this variety valuable for slicing also, being of fine flavor.

Large pkt. 10c.; oz. 15c.; 2 oz. 25c.;
¼ lb. 45c.; ½ lb. 80c.; lb. \$1.50.

First Early Lettuce

Splendid Flavor, Crisp and Tender

A decidedly crisp variety, strictly bunching, large-medium in size, early marketable but intermediate in time of attaining fullest development, slow to shoot to seed. Plant spreading and forming a rounded to low V-shaped, well-blanching, fairly dense cluster of leaves, more or less open or spread out at the center and never cabbage-like, though sometimes very dense. Leaves short spatulate to broad, much blistered and crumpled, fairly twisted, thick and stiff, serrate at margins, much developed and frilled at borders. Color, very light green; never spotted nor brownish in any part.

Pkt. 5c.; oz. 10c.; 2 oz. 18c.; ¼ lb. 30c.; ½ lb. 55c.; lb. \$1.00.

First Early Lettuce.

Illinois Golden Globe.

ILLINOIS GOLDEN GLOBE ONION

Long Keeper. Best Shipper. Unrivalled Market
Onion. Always in the Lead. Challenges
Competition

The most perfect type of the globe-shaped Onion ever offered. It ripens early, has a very small neck, the entire crop drying down at one time. It is an immense cropper, and will yield more marketable Onions to the acre than any strain we are acquainted with. Trial tests have shown this great variety to yield over 2,000 bushels per acre, while under ordinary cultivation the past season thousands of our customers have reported yields of 1,000 bushels per acre. Remember that we control the entire supply of this variety. Our own growth choicest Northern-grown, high grade pedigree stock seed. Large pkt. 10c.; oz. 19c.; 2 oz. 35c.; ¼ lb. 65c.; ½ lb. \$1.25; lb. \$2.35.

MONTE CRISTO

Water Melon

BEST!

For Eating
For Growing
For Shipping

BEST!

For EVERY Reason

*The Sweetest Flavored Melon
In the World*

In hundreds of markets every season it finds ready sale at good prices when all other sorts go begging for buyers. **THIS GRANDEST OF ALL VARIETIES** has been extensively grown the past few seasons in almost every Melon growing locality of the world, and in not one single instance has it failed to meet the expectations of the planter. The reports received from every section that all are delighted with it prove that in the hands of our customers the Monte Cristo has given the same surpassing results as our careful trials at home.

THE BEST WATER MELON EVER INTRODUCED

So have said thousands of our customers who planted Monte Cristo for the past five years. Never before in the history of the seed trade has so much seed of a new Water Melon been sold in one year as of Monte Cristo, and, what is more, every customer is pleased, fully substantiating our claims for its being the largest early Water Melon to mature, ripening in the remarkably short period of 65 to 80 days, and weighing, under ordinary cultivation, 60 pounds. The greatest yielder. The sweetest, juiciest, crispest and most solid Melon ever produced, never having a hollow or pithy center when ripe. The easiest to sell on the market, for when once tried people will have no other. Many of our customers have written us the past year that they have cleared \$100 or more per acre by growing Monte Cristo Melons. Under average cultivation you can do as well or better. Will you not try it this year? It is a grand, good shipper; has a firm, solid rind, not too thick, yet will stand the most severe handling. The outside skin is of a rich, dark green color, shaded with faint stripes of a somewhat lighter color. Certainly the finest appearing Melon ever grown for market, shipping or table purposes. Mr. Dodge, the veteran Melon grower, says: "The Monte Cristo is the best Melon I ever raised." What more can you ask when we say, "Not half of its good qualities have been told." We only wish that the space in this book would permit of including the thousands of expressions received from our customers all over the globe. While our supply of seed is larger than ever before, we already have large advance orders from our customers who have planted Monte Cristo in past seasons, and we would advise all who care to plant this "King of all Melons" in 1909 to place their orders as early as possible. Please remember that we control the entire product of this variety, so send to us for choicest stock seed of MONTE CRISTO MELON. The price is within the reach of all.

Large Packet 10c.; oz. 15c.; 2 oz. 25c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 60c.; lb. \$1.00.

The Famous Rocky Ford Musk Melons

Unsurpassed in Luscious Flavor

Always brings the highest price on the market. Most desirable size. Ideal for dessert. A healthy, vigorous grower. Exceedingly prolific. This is an improved strain of Netted Gem, growing a little more oblong in shape. Originated at Rocky Ford. It is the most popular of all Melons for shipping in baskets. The fruit is oval and slightly ribbed, and densely covered with a fine netting. It has a thick flesh; very sweet; finely flavored. They will grow very uniform in shape and color. Very productive. Selected Stock Seed.

Large pkt. 6c.; oz. 10c.; 2 oz. 15c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 40c.; lb. 75c.

*Celebrated Rockyford
Musk Melons*

Famous Rocky Ford Muskmelons.

If you are in need of large quantities, write for special prices.

Lightning Express Peas.

For years we have given much attention to this new Radish, and after the repeated trials on our Rockford Farms, as well as in various sections of this country and abroad, it has given unbounded satisfaction. The extraordinary earliness is remarkable in view of the fact that it grows to such a fine size. The shape is regular, smooth and nearly conical, being intermediate between the half long and extra long sorts. In brightness of color it is quite unique, being the handsomest scarlet we have ever seen in a Radish, and tipped at the ends of the roots with just enough white to present an ideal appearance. Crisp, tender and juicy. We control the entire seed supply of this greatest of all Radishes, and as long as our stock lasts prices to one and all will be: Pkt. 5c.; oz. 10c.; 2 oz. 15c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 40c.; lb. 75c.

New Beefsteak Tomato.

Lightning Express Pea

THE EARLIEST PEA IN THE WORLD

Ready for Picking in 40 Days; 10,000 Bushels Sold Annually
Wonderfully Productive, Superior Cropper,
Unequaled Shipper, Handsome Appearance.

Where earliness, productiveness, large-sized pods and sweetness of flavor are desired, this is the variety to grow; it may be truly called **THE BLOODED STOCK OF ALL** finest Early Peas, and stands at the head for the above fine qualities; in a favorable season ready for market in 40 days. The entire crop can be taken off in two pickings. To the market gardener, earliness is of the greatest importance, as even a few days frequently make a great difference in price, often a depreciation of from \$2.00 to \$4.00 per barrel; the inexperienced find this out when too late, therefore, the earliest is what is required, and **LIGHTNING EXPRESS IS THAT VARIETY. SOW THEM, YOU WILL MAKE NO MISTAKE.**

Large Pkt. 10c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

Rockford Market

A World-
Beater Among
RADISHES

The Best Long
Early Radish

Early,
Crisp,
Tender,

Mild,
Prolific,
Best of All

Rockford Market Radish.

New Beefsteak Tomato

Matures Early,	Handsome Color,
Hardy Grower,	The Best Keeper,
A Splendid Shipper,	Large Size,
Enormously Productive,	Best of All.

NOTHING in the way of a Tomato Creation has ever achieved, in so short a time, the tremendously excellent reputation that has come to our Beefsteak. Growers from every section of the wide world have sent in unsolicited praise, and the tests to which they have subjected it leave no room for doubt that it has all the qualities required in a Tomato. Pkt. 10c.; 3 pkts. 25c.; oz. 60c.; 2 oz. \$1.10; $\frac{1}{4}$ lb. \$2.00; $\frac{1}{2}$ lb. \$3.50; lb. \$5.90.

Great Northern Seeds always take First Prize wherever exhibited. Being grown in the far North they are especially adapted for all kinds of climates, and never fail to make good.

Queen of the Pacific Mixture Aster.

PANSY

Mammoth Rainbow Mixture

Pansy lovers will be interested in our latest discovery in the Pansy line. For many years we have been conducting secret and exhaustive experiments for the further perfection of this gorgeous flower. We can truly say that our efforts have been handsomely rewarded, and we have met with far greater success than we had reason to hope for. The many brilliant shades and colors, the size, the prolific bearing, the vigor, as well as the ease with which we have been able to grow the plants from this new strain of seed, convinces us that we have produced a strain that is far ahead of anything that has ever been put on the market. The flowers are of the largest size, most perfect shape, and rich, gorgeous colors; frequently the blossoms measure $2\frac{1}{2}$ to 4 inches across. We can offer this beautiful mixture as long as our seed lasts at the price of Packet 10c.; 3 pkts. 25c.

Rainbow Mixture Pansy. *Colonial Mixture Nasturtiums.*

NEW ASTER

Queen of the Pacific Mixture

ALL THE NEWEST AND BEST
COLORS IN FINE ARRAY

Possessing all the good qualities of the older varieties of Asters, and surpassing all in size, delicacy and beauty of coloring and length and strength of stems, making it especially desirable for decorating purposes. One of the chief characteristics is the beautiful arrangement of the petals, the outer rows gracefully curling under, while center rows coquettishly turn over in the opposite direction, giving the flower a raised, fluffy center, exceedingly bewitching. The colors—Embrace a soft, light rose, a rose penciled with white, crimson, crimson penciled with white, reddish lilac, reddish lilac penciled with white, violet, violet penciled with white, etc. They are perpetual bloomers. Seed sown in April will give an abundance of flowers from July until frost.

Large packet 10c.; 3 pkt. 25c.

Nasturtium Colonial Mixture

We have sixteen New Dwarf Hybrid Nasturtiums which we have just perfected. Each one has been grown separately and the seeds saved from the finest specimens and then mixed in equal proportions, thus making the finest collection of choice new sorts ever offered at any price. These new Nasturtiums are a perfect sight when growing, producing a mass of flowers of remarkable beauty. Plants grow strong, branching nicely and will continue to bloom throughout the season. We own all the seed there is, so send to headquarters for this finest of all mixtures. Large packet 5c.; oz. 18c.

VERBENA

Giants of California

Like the Pansy, the Aster and the Petunia, the Verbena is a favorite with everybody, and one of the most universally popular of all flowers, both for the garden and for pot culture. For constant and profuse flowering, and for brilliance and beauty of colors, it has few equals. Start seed early under glass, if possible, that good strong plants may be had to transplant to the garden. They will commence blooming in June and continue until after severe frosts, and during this entire time nothing will attract more attention than the bed or clump of Verbenas.

In August cuttings may be taken from the best ones and potted up for winter blooming. Although perennials they bloom profusely the first season from seed.

Large packet 10c.; 3 pkt. 25c.

Weather Plant

Giants of California Verbena.

Wondrous Weather Plant

THE WONDER OF THE DAY

This beautiful plant has, during the past few years, created a great sensation throughout the world. It is said that the leaves by changing their position, foretell the weather two days in advance, and extensive experiments by order of King Edward VII some time since proves that it is in truth prophetic. Other tests and experiments have not been so successful, and it is yet an open question as to its merits in this respect.

It is at least a graceful vine with lovely foliage and flowers. Our cut shows the position the leaves are supposed to assume in foretelling the weather. If the leaves stand upward from the twig, making with each other an angle of 45 degrees, the sky will be cloudless and the weather beautiful in all respects. If they stand out straight changeable weather is indicated. As the leaves droop below the twig, indications range toward rain, and when the leaves hang straight downward water may be expected to fall in torrents. A local storm is indicated by the curling together of the leaves, and a fog by the bending of the twigs. Seeds are good size and sometimes slow to germinate; soak in lukewarm water before planting. Large packet 10c.; 3 pkt. 25c.

SWEET PEAS

The Best New Mixed

The Cream of the Best Tall or Climbing Varieties

Most people obtain more satisfaction from planting Sweet Peas in mixture than from growing named sorts, but to be successful it is necessary that the seed be of the best quality obtainable. We assure our customers the Mixed Sweet Pea seed which we offer is the result of as great care in breeding and selecting as any stock we grow, and as fine flowers are obtained from it as from any seed that can be bought. We invite comparison with any and all others, no matter under what name or at how high a price offered and are certain a trial will demonstrate the superiority of this mixture.

Large packet 10c.; oz. 15c.; 2 oz. 25c.
1/4 lb. 45c.

Best New Mixed Sweet Peas.

THE BEST PLANT NOVELTIES

Ever-bearing Ponderosa Lemon.

The Largest EDIBLE LEMON in the World

Of the very easiest culture, flowering and fruiting on any ordinary soil. A true ever-bearer. Flavor of fruit unsurpassed. Properly named "The American Wonder Lemon." On a plant less than six feet high 89 great Lemons have been produced. They are of the juicest, making splendid lemonade and the best of pies.

THE VERY BEST STOCK—Select, each, postpaid, 25c. Smaller, thrifty plants, postpaid, 10c. to 15c. each. Splendid 2-year-old plants, by express, 50c. Extra large plants, by express, \$1.00 to \$2.00.

Admiral Togo FERN BALL

Fern Roots, about the size of a pencil, woven outside and around a ball of moss. These roots produce beautiful sprays of ferns from eyes, or buds, at nearly every inch of their length. All you have to do to start them to growing is to soak them well with tepid water for half an hour and hang them up in a warm room. It usually takes about six weeks to start them. They need no earth, dish or pot. Simply soak them and hang them up.

Fern Ball.

Each 50c.; 12 for \$5.00.
Larger size, 75c. each; 12 for \$7.50, postpaid.

Resurrection Plant.

RESURRECTION PLANT

Most Unique Novelty

A Marvel of Plant Life

This peculiar plant is found among the pines and cedars of Palestine. It is a ball of tightly folded leaflets, dry and apparently dead. But a transformation takes place once it is dropped into a bowl of water, for in a short time there is a great, loose expanded rosette of fine fern-like leaves both odd and beautiful. This can be repeated many times, the plant curling tightly together when dry, expanding when soaked.

10c each; 3 for 25c.; postpaid.

THE TRULY WONDERFUL COMET PLANT

(*ACALYPHA SANDERIN*)

The most unique flowering plant of the century. Fluffy, trailing, tail-like blossoms, soft crimson scarlet. It is difficult to conceive anything more unique, more pleasing, or more satisfying than this new plant fresh from the Orient. It is easily grown, and must become immensely popular. There is nothing approaching it, with its soft, crimson scarlet, fluffy tail-like blossoms 20 to 30 inches long on specimen plants. We have it growing in our greenhouses, and it has been the admiration of all visitors. Try one or more of these beautiful plants, which are always in bloom.

Fine plants, 15c. each, postpaid.

New Comet Plant.

When You Get a Novelty from Great Northern Seed Company, it is a Novelty.

RARE AND BEAUTIFUL PLANTS

ORANGE TREE (Otaheite Orange)

A grand new and hardy Orange. This is the most hardy of the Orange family and will stand our northern climate with little or no protection, and is also a grand plant for pot culture, where it blooms and fruits freely. It is very dwarf and symmetrical in its growth. Order one of these little beauties and enjoy the sweet fragrance of the Orange blossoms as they are upon the tree. The

oranges are a sight that is inspiring as they hang among the green leaves. We have grown a large stock of clean healthy plants that will bloom and fruit at once. 10c. each, postpaid; larger plants by express, 25c

New Lemon VERBENA

A universal favorite and invaluable for its fragrant leaves, so graceful when mixed with bouquets. They will retain their fragrance for years when dried. As a plant for the garden or for pots it is equally valuable. Its fine sprays of foliage, with its delicious

fragrance, making it always desirable for bouquets, etc. They flower profusely, and each plant in good rich soil will cover a space of 3 to 4 feet in diameter, producing, if the blooms are removed as soon as they begin to fade, a mass of bloom continually. This plant is well-known and very easy to grow. Strong and healthy plants only 10c. each.

Caladium Esculentum (ELEPHANT'S EARS)

One of the most effective and easily grown plants for the lawn. Will thrive in any ordinary garden soil, but to get the best results plant in rich soil and give plenty of water. With such treatment a select size bulb will make a plant about five feet high with leaves three feet long and twenty inches wide.

Fine bulbs with Live Center Shoots. 3 bulbs or less Postpaid. Larger quantities by Express, buyer's expense.

1st. Size—1 1/2 to 2 1/2 in. 15c.; 3 for 40c.;

85c. doz.; \$5.00 per 100.

Select Size—2 1/2 to 3 in. 20c.; 3 for 50c.;

\$1.10 doz.; \$7.00 per 100.

Extra Large—3 to 4 in. 25c.; 3 for 65c.; \$1.75 doz. \$13.00 per 100.

Mammoth Size—Beautiful Bulbs. 40c.; 3 for \$1.00; \$3.00 per doz.

Orange Tree.

Umbrella Plant.

Caladium Esculentum.

Rubber Plant.

Araucaria.

UMBRELLA PLANT

As decorative as a palm. Hardy, useful and beautiful window plant for all seasons, always presenting a fresh, green attractive appearance. Invaluable as an aquatic plant. Throws up stems 2 to 3 feet high, surmounted by whorls of leaves. Price 10c. postpaid.

INDIA RUBBER TREE—(Ficus Elastica.)—The large shining green leaves bear the dry air of a living room better than most any other plant. Plants 12 inches high 50c.; Larger Plants \$1.00 to \$2.00 each. Rubber Plants by Express only.

ARAUCARIA EXCELSIS—Nothing more beautiful in the way of a house plant. Resembles a pine tree in appearance, but is of very fine texture. Plants 12 inches high, \$1.50; larger plants \$2.00 to \$3.00 Sent by express only.

The
1909
Single
Hyacinth
Novelty

SNOW QUEEN

Those who saw this new Hyacinth last season agree that it is well named, as it is sturdy, white as the driven snow, and is always the first to appear in the early Spring.

In this New Single Hyacinth of our own introduction we can only say that it must be seen to be fully appreciated. It is of fine form; large size; very fragrant; strong stems; exquisitely beautiful; perfectly hardy, and sure to please. This variety, which is of pure white color is the earliest flowering sort which we have ever seen; is fully two weeks ahead of the earliest Single Hyacinth ever grown; very vigorous in growth, producing strong spikes of bloom of excellent substance and perfect form. Besides being a desirable variety for planting out of doors it is unexcelled for the house and forcing purposes, and is well worthy of a trial in every garden.

In common with all Imported Holland Bulbs we book orders for shipment September to November. Order early as we have only a limited quantity growing, and after these are gone of course will have no more to offer.

Price Extra Selected Bulbs 15c. each; \$1.38 per doz., postpaid. By express at buyer's expense \$9.74 per 100.

Snow Queen Hyacinths ready for shipment September to November.

SINGLE
HYACINTAS
Snow Queen.

THE NEW STRAWBERRY MORNING STAR(S).

Extra Early—Luscious Flavor

Excellent Color

Fairly Melts in Your Mouth

Enormous Bearer. You Pick Your Fruit Late at Night
and Early Next Morning a Fresh Supply is
Awaiting You.

Wonderfully prolific; magnificent size; continuous bearer; rich, tempting flavor. It is a strong, rank, healthy grower with everlasting foliage and a perfect blossom; extremely early to ripen and a natural and enormous yielder; the berries of uniform large size, of most delicious flavor, while its extreme earliness helps to give it an extra sweetness. Color a most beautiful glowing red.

Carefully Selected Choice Young Plants, prices postpaid: doz. 37c.; 50 plants 83c.; 100 plants \$1.42; by express at buyer's expense, 100 plants \$1.09; 1,000 plants \$8.24.

Morning Star Strawberry ready for shipment either Spring or Fall.

THE BEST ASPARAGUS

Columbian Mammoth White.

Grown from our seed, your Asparagus will make you more money than any other item of your garden.

A Veritable Gold Mine at Your Door.

Asparagus is the most delicious, healthful and desirable of the earliest spring vegetables, and would be grown in every garden, were it not for the mistaken idea that it is difficult to grow. The truth of the matter is that it can be grown very easily and cheaply, even by inexperienced people.

NEW PERFECTION—This is unquestionably the most valuable new variety ever offered to the public and is by long odds the most satisfactory introduction of recent years. At three years old this variety has yielded at the rate of \$500 per acre. In short it has all the qualities demanded for the market and will prove itself to every one who grows it to be true to its name Perfection. It is deliciously tender, extra large, early, uniform prolific, crisp and white.

Postpaid Pkt. 5c.; oz. 10c.; 2 oz. 16c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 55c.; 1 lb. \$1.00.

NEW PALMETTO—This new Asparagus, from South Carolina, is now quite extensively grown by Southern gardeners for New York and Philadelphia markets, where it sells at a very high price, owing to its mammoth size and regularity. Although of Southern origin, it is equally well adapted to North or South.

Postpaid Pkt. 4c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 14c.; $\frac{1}{2}$ lb. 26c.; 1 lb. 45c.

DONALD'S ELMIRA—This new variety, called by some Vick's Mammoth, is attracting a great deal of attention throughout the country, originating with Mr. Donald, a leading market gardener of Elmira, N. Y. The stalks are exceptionally tender and succulent.

Postpaid Pkt. 4c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 34c.; 1 lb. 60c.

COLUMBIAN MAMMOTH WHITE—The most distinct and valuable Asparagus. The crown or bud of the young stock is considerably smaller, further distinguishing the variety.

Postpaid Pkt. 4c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 34c.; 1 lb. 60c.

BARR'S MAMMOTH—This fine variety has brought in market thirty cents a bunch, when other Asparagus was selling for ten and fifteen cents.

Postpaid Pkt. 3c.; oz. 5c.; 2 oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 22c.; 1 lb. 35c.

CONOVER'S COLOSSAL—A standard variety of large size and delicious quality. Certainly one of the best varieties grown.

Postpaid Pkt. 2c.; oz. 5c.; 2 oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 22c.; 1 lb. 35c.

ASPARAGUS ROOTS

Grown from the Choicest Pedigreed Stock Seed and are actually well worth Double the price asked for them.

EXTRA LARGE ROOTS—Give Immediate Results

We cannot too strongly urge our friends
to plant our 3 and 4 year old roots.

On many occasions we have received requests from our customers to furnish extra large sized Asparagus Roots. To meet this demand we have grown a few acres of these roots, which are particularly adapted for the home garden or those gardeners who desire immediate results. Our price to one and all as long as our extra large sized 3 and 4-year old roots last will be as follows:

Any of the 6 varieties listed on this page only \$1.50 per 100; \$12.50 per 1,000;

Shipped by express or freight at buyer's expense.

If for any reason roots are desired by mail, postage must be added at the rate of \$1.00 per 100 to prices quoted above.

SELECTED TWO YEAR OLD ROOTS

A saving of two to three years is effected by planting roots. Those offered below are Select, Strong, Two-year-old Roots, and we are confident they will please you in every way. Don't be misled in planting One-year-old or inferior Roots. The following low prices are for Roots carefully packed and shipped by express or freight at purchaser's expense, with the exception of the price per dozen which is postpaid. (If for any reason roots are desired by mail, postage must be added at the rate of fifty cents per hundred to the following prices.

NEW PERFECTION—Doz. 30c.; per 100, \$1.00; per 1,000, \$7.50.

COLUMBIAN MAMMOTH WHITE—Doz. 20c.; per 100, 60c.; per 1,000, \$5.00.

DONALD'S ELMIRA—Doz. 20c.; per 100, 60c.; per 1,000, \$5.00.

NEW PALMETTO—Doz. 15c.; per 100, 50c.; per 1,000, \$4.00.

CONOVER'S COLOSSAL—Doz. 15c.; per 100, 50c.; per 1,000, \$3.75.

BARR'S MAMMOTH—Doz. 15c.; per 100, 50c.; per 1,000, \$4.00.

New Palmetto.

THE BEST BEANS

(1 quart to 100 feet of drill; 1 bu. per acre in drills.)

BEANS — New Bush Lima

Has All the Good Qualities of the Pole Lima.

This comparatively new class of Beans cannot be recommended too highly. They can be grown and gathered much more easily than the Pole Limas, and are fully as good in quality. Every home garden should have at least one planting of these Beans. A dwarf or bush form of the large climbing Lima.

The climbing habit has been almost wholly obliterated, and no poles are required. The pods and seeds are of full lima size. The strain which I control is of uniformly dwarf or bushy habit. The plant grows 18 or 20 inches high, and has an erect branching stem. The common yield is from 50 to 200 marketable pods per plant. The size and luscious flavor of the Bean are exactly the same as with the climbing lima types. It is, in fact, a non-running lima; a true lima in every sense, except as to climbing. It has proved itself a most valuable acquisition. Sow in rows 3 feet apart and thin to 20 inches.

Pkt. 8c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 45c.

Henderson's Bush Lima

Valuable variety on account of its earliness and wonderful productiveness, continuing to grow and set pods until stopped by frost. Its popularity increases every year. Rich, buttery Limas—the true flavor (even better). Vines

are without runners, leaves small, bright green and Lima-like; flowers small, yellowish white, borne in clusters and often above the foliage. Pods short, flat and contain from three to five Beans, which are of delicious quality. Try it.

Pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 22c.; qt. 40c.

Burpee's Bush Lima

The bushes grow 18 to 20 inches high, of stout growth and always erect, yet branching so vigorously that each plant develops into a magnificent circular bush from 2 to 3 feet in diameter. Enormously productive, single plants under favorable circumstances yielding from 200 to 350 pods. Handsome large pods being well filled with very large Beans, identical in size and luscious flavor with the well known Pole Limas.

Pkt. 8c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 45c.

Early Mohawk

This sort is so much hardier than the others that it can be planted earlier, furnishing Beans fit for use before any other kind. Vines large and stout, with large leaves which will stand a slight frost. Blossoms large, purple; pods long, straight, with long tapering point. Beans long, kidney-shaped, variegated with drab, purple, brown. In favor for forcing; matures quickly, carries good weight of long, large pods.

Pkt. 5c.; $\frac{1}{2}$ pt. 10c.; pt. 15c.; qt. 20c.

New Davis Wax

An exceptionally Hardy, Productive, white-seeded, Wax-Podded Sort—Pods very long, white, straight and handsome. The most hardy and productive bush wax-podded Bean. Vine rustless, vigorous. When young the pods are very brittle, crisp and tender. The dry Beans are kidney-shaped, clear white and excellent for baking. Best of all for shipping as snap Beans. The perfect shape and fine color of the pods, and the clear white seed make this one of the best sorts for canners.

Pkt. 7c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c.

Our Great Northern Beans are known and grown everywhere. You can be sure of a splendid crop if you get your seeds of us.

THE BEST BEANS

New Stringless Green Pod

Is most happily named, as it is quite unique—the only absolutely stringless green-podded Bean in the market. Pod is round, full, larger and straighter than those of most varieties. Quality is most superior. The Michigan State Agricultural College Experiment Station writes: "Plants of medium growth. Pod $4\frac{1}{2}$ to $5\frac{1}{2}$ inches long, nearly round, slightly curved, light green, flesh tender and of best quality. Pods remain long in edible condition; even when the Beans are large, the pods are not stringy. Valuable for good quality and lack of stringiness."

Pkt. 7c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c.

New Early Round Pod Yellow Six Weeks

While this variety does not differ from the Early Long Yellow Six Weeks in size or general appearance of the vine, the pods are shorter, very much thicker, more fleshy and quite stringless. Moreover, while retaining the vigor and hardness of the old sort, it is fully one week earlier. Dry Bean color of ordinary Six Weeks, but much shorter.

Pkt. 6c.; $\frac{1}{2}$ pt. 10c.; pt. 18c.; qt. 35c.

North Star

This is an ideal Snap Bean. Pods are $4\frac{1}{2}$ inches long, soft green, perfectly straight and round. Free from that woody inner lining of tough skin which we associate with old Beans; what little string exists is not developed until pod is quite old. Flavor is most delicious; it has the peculiarity of preserving its delicate color almost intact when prepared for the table. Remarkably early, ready for use four days in advance of any variety of merit. Its bearing qualities are unexcelled and it matures its crop very regularly, even under adverse conditions.

Pkt. 8c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

New Rust-Proof Golden Eyed Wax

This vigorous growing variety yields a profusion of tender pods, of a waxy appearance. The vines grow about $1\frac{1}{2}$ feet high, holding pods well off the ground, thus keeping them clean, free from blight and rust. Pods are full, large, of delicious quality, and free from strings. Superior for market gardeners, shipping and family use.

Pkt. 6c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

Great Northern Early Valentine

WITHOUT EXCEPTION THE FINEST GREEN
PODDED BEAN GROWN TODAY

For snaps there is nothing superior to this variety among the green podded sorts and many prefer it to the wax varieties. Vine erect, with coarse, dark green leaves; pods medium length, curved, cylindrical, with crease in back; very fleshy, crisp and tender; seed long, of medium size and unsymmetrical in shape, pink, marbled with red. Lack of symmetry of seed in this variety is an indication of superior fleshiness and good quality in the pods. We know of no stock of Red Valentine which can be compared with that we offer in uniformly high quality of pod. Many different strains of Valentine are offered under slightly varying names, each claiming to be a great and distinct improvement. We have carefully tested a great many strains claimed to be improvements, both in trials and in large fields, and have found none that we are willing to substitute for our old stock which combines in the highest degree all the good qualities of the sort.

Large packet 5c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

THE BEST BEANS

LAZY WIFE BEAN

NEW LAZY WIFE

Pods wonderfully broad, thick and entirely stringless. They surpass any other variety in the way vines cling to the poles, and every Bean grower will at once acknowledge this is the most important qualification. Pods flattish, oval shape, and when fully grown are from 4 to 6 inches long, exceedingly rich, buttery and fine flavored when cooked. They are hardy, easily grown and most productive. Surpassingly fine for an early and late snap sort, also as a dry shell or winter Bean it is unsurpassed, and such is the peculiar taste and pleasing flavor of this Bean that we have known persons who would not eat any other varieties of String Beans after tasting Lazy Wife.

Pkt. 8c.; $\frac{1}{2}$ pt. 12c.; pt. 25c.; qt. 45c.

WARDWELL'S NEW KIDNEY WAX

One of the greatest features of this Bean is that it is extremely hardy. Both pods and plants are more robust than usual for a Wax Bean. The shape of the Bean is entirely distinct from that of all other Wax varieties, as it is of a perfect kidney conformation. Furthermore it is a most prolific variety, and is one of the earliest and most hardy. The pods are long, flat, a delicate waxy yellow, quite brittle and entirely stringless. Especially desirable for every climate. Can be grown with great profit in the South for early shipment to the North.

Pkt. 7c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c.

NEW PERFECTION WAX

This is one of the most highly productive varieties yet introduced. It has stood the market test, and has taken its place as a standard. The color of the pods is a rich golden yellow, which turns lighter as they reach maturity. The length of the pods is six inches; they are a half inch broad, sharply pointed, and hang in great clusters. Extremely tender and brittle, with but a trace of string. In every way the New Perfection Wax is a highly satisfactory, money making Bean, for it combines great productiveness with high quality.

Pkt. 8c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

NEW SPECKLED WAX

This is the best of the late wax podded Beans. Vines large, much branched, upright, extremely hardy, vigorous, and great producers. Leaves large and coarse, resembling Kidney Wax. Pods long, cylindrical, crisp, tender, stringless, and of a clear, yellowish, waxy-white color. As the Beans mature they are excellent to use green shelled. Dry Beans medium size to large, long, straight, cylindrical; color light brown, mottled and striped with chocolate brown.

Pkt. 6c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c.

IMPROVED NAVY BEAN

This is a crop which can be profitably grown to a much greater extent than is now done, as it is one that certainly pays better than many field crops. It ripens early, before any danger of frost in Northern Bean growing latitudes, and often yields sixty to eighty fold with ordinary field culture.

Pkt. 5c.; $\frac{1}{2}$ pt. 8c.; pt. 15c.; qt. 28c.

RED SPECKLED CUT SHORT or CORN HILL

A popular variety for planting among the corn, and thus furnishing a good crop without the use of poles. Vines medium and never known to twist tightly. Leaves smooth and dark colored; blossoms white. Pods short, cylindrical and tender. Beans oblong, or nearly so, and cut off diagonally at the ends; white, covered with reddish brown.

Pkt. 6c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c.

THE BEST BEANS

NEW KING OF THE GARDEN LIMA

(THE BEST WHITE LIMA)

The vine is so productive that although the pods rarely contain more than four Beans, the yield is enormous and is produced from the very first to the last of the season.

The green shelled Beans are of immense size, but so tender and succulent that they shrink in drying to about the size of the Large White Lima. It is the best Lima Bean ever offered for market garden-er's use.

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

Pkt. 7c.; $\frac{1}{2}$ pt. 12c.; pt. 22c.; qt. 40c.

Famous Kentucky Wonder

OR OLD HOMESTEAD

Vine vigorous, climbing well and very productive, bearing its pods in large clusters; blossoms white; pods green, very long, often reaching 9 to 10 inches, nearly round when young, and very crisp, continuing in use for an extended season. Dry Beans long, oval, dun-colored. An early and very prolific sort, with showy pods, which are most excellent for snaps.

Pkt. 7c.; $\frac{1}{2}$ pt. 12c.; pt. 22c.; qt. 40c.

New Early Prolific German

Or Improved Black Wax

I am so thoroughly satisfied with this great improved strain of Black Wax that I have discarded the old stock altogether, this being more vigorous, and, by far, more productive, with a much longer, whiter and more fleshy pod. The vines are of medium size, very vigorous and extremely hardy. The flowers are reddish-white or purple. It is beyond all doubt the best early Black Wax Bean for the market gardener. The

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King of the Garden Lima.

Yosemite Monster Wax

Tender, Stringless and of Fine Flavor

In value, distinctiveness and sterling worth this Bean is a wonder. We would call attention to the necessity of planting this grand variety nearly twice as wide apart as ordinary Bush Beans. The plant is so large and vigorous, and the pods are so solid and pulpy that they require a great deal of light and air to perfect them.

The pods frequently attain a length of 10 to 14 inches, with the thickness of a man's finger, and are nearly all solid pulp, the seeds being very small, when the pods are fit for use. The pods are a rich golden color, and are absolutely stringless, cooking tender and delicious. This is the coming Wax Bean for family or market purposes. It is enormously productive, as many as 50 of its monster pods having been counted on one bush. The plant is so large and vigorous, and the pods are so solid and pulpy, that they require a great deal of light and air to perfect them.

Pkt. 8c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

THE BEST TABLE BEETS

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

Extra Early Eclipse.

EXTRA EARLY ECLIPSE

An improved extra early sort. Tops small, dark purplish green, shading to lighter color on outside of the leaves. Roots nearly globular with a small tap root and very small collar. Flesh dark red, zoned with a lighter red; very sweet, crisp and tender, especially when young. One of the most desirable sorts for bunching.

Pkt. 3c.; oz. 5c.; 2 oz. 9c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 22c.; lb. 40c.

IMPROVED LONG DARK SMOOTH BLOOD

Tops large, neck small, leaf stems and veins red; leaf green; roots large, tapering towards both ends, growing even with the surface; dark red flesh; tender and sweet, and remaining so even when kept till spring.

Pkt. 3c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

CROSBY'S EGYPTIAN BEET

Small Necked, Dark Fleshed Variety of Great Merit

Always Good—Never Past Its Prime

This new Beet is one of the best on our list for general cultivation by market gardeners and farmers. Makes a very rapid

growth from the start, and is larger than common Egyptian, age for age. It continues to grow for a long period, making a heavy root for autumn or winter use. Only one sowing is necessary to produce early Beets for market and a main crop for winter use. The quality is first rate at all periods of growth, whether the Beet weighs a quarter of a pound or six pounds. It is a good keeper and may be used all winter. When cooked it is of a beautiful, dark red color throughout, and of unsurpassed table quality. The illustration shows the exact shape. It is symmetrical in form and of decidedly handsome appearance. There are but few fibrous roots and the top is small. Its features are all commendable, and it should appeal strongly to business gardeners and to everybody wanting an all seasons table beet.

Large packet 3c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 28c.; lb. 50c. *Crosby's Egyptian.*

ELECTRIC

Excellent for the open garden. This is particularly valuable for forcing, because it produces less foliage than any other variety, and can be grown close together. The roots are smooth and regular in form; the skin is dark blood-red. Flesh fine-grained and cooks dark blood-red. Remains in fine condition for a long time.

Pkt. 4c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

IMPROVED BLOOD TURNIP

One of the best Beets grown; very careful selection. Roots of good form, round, with only one small tap root; flesh deep blood red color, very sweet and tender. Best for first early. Can be planted very closely, as they do not grow large and coarse; have a very small top. One of the best for market gardeners and table use.

Pkt. 4c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

COLUMBIA BEET

Medium Size, Smooth, Productive,
Sweet, Solid.

The blood Turnip Beet has long been regarded as the standard of excellence. For years we have been growing and selecting a choice strain of blood Turnip Beet, which we have supplied to thousands of our customers, to their profit and entire satisfaction. It is very early, nearly as early as Egyptian, and greatly surpasses that variety in flavor. The color is a rich, dark red, and the shape is globular. It is fine grained in texture and has a small top. It is free from side or fibrous roots, being always smooth. It is excellent for forcing for a main spring or summer crop, or for use in the winter, as it is a good keeper. It cooks sweet, tender and crisp, and is in every way a standard sort for the market or home gardener. Has made a good crop in seven weeks from sowing.

Large packet, 4c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 40c. *Columbia Beet.* *Improved Blood Turnip.*

MANGEL—New Goliath**The Heaviest Cropping Mangel Grown**

This Mangel is enormously, wonderfully productive. Its yield is exceedingly fabulous; 1,500 to 1,800 bushels per acre is nothing uncommon on good soil, and many experimental stations and trial tests the past year have produced at the rate of 2,000 to 2,500 bushels per acre. Particularly remarkable for its handsome shape and broad shoulders, its diameter being greater and its weight very much heavier than any other sort. The flesh is red, of very fine texture and quality, containing less water and more sugar than any other Mangel, except it be the New American Sugar, making it more nutritious and milk producing. Sheep and other stock thrive better when fed on it, picking out pieces of it in preference to other kinds.

Oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 60c.

**MANGEL
NEW GOLDEN
MONARCH****HALF LONG VARIETY****HEAVY CROPPER**

This entirely new and distinct Mangel grows to the largest size and is of a beautiful russet yellow color. It is remarkably even in shape, of vigorous growth; it has a fine neck, large leaves with green stems and a very smooth fine skin. The flesh is white, firm and sweet, greatly relished by cattle and other stock.

Oz. 5c.; 2 oz. 8c.; $\frac{1}{4}$ lb. 14c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

GIANT LONG RED—Always makes a uniform crop of large, red, finely shaped roots. Unexcelled for feeding.

Oz. 5c.; 2 oz. 8c.; $\frac{1}{4}$ lb. 10c.; $\frac{1}{2}$ lb. 18c.; lb. 35c.

CHAMPION YELLOW GLOBE—The flesh is white, firm and sweet. Always makes magnificent roots and is easily harvested.

Oz. 4c.; 2 oz. 7c.; $\frac{1}{4}$ lb. 10c.; $\frac{1}{2}$ lb. 18c.; lb. 35c.

GOLDEN TANKARD—The very best for dairy farming. It is very early, hardy and a good cropper.

Oz. 4c.; 2 oz. 7c.; $\frac{1}{4}$ lb. 10c.; $\frac{1}{2}$ lb. 18c.; lb. 35c.

SUGAR BEET—American Sugar

Productive   -:-   Sweet   -:-   Large Size   -:-   Good Cropper

The grandest and most superior of all Sugar Beets, affording a larger percentage of sugar than any known variety. Very productive, yielding 20 tons and over of the finest Beets to the acre; roots are very symmetrical and desirable in shape; grow slightly above the surface. The color is white, slightly washed with red at top, while the balance is of clear white. Flesh finely grained and very sweet.

Oz. 5c.; 2 oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 35c.; lb. 60c.

IMPERIAL SUGAR—The best for general uses. Very productive and is extremely rich in sugar.

Oz. 5c.; 2 oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 22c.; lb. 40c.

KLEIN WANZLEBEN—The Great German Sugar Beet—Largely grown in this country with the best of satisfaction.

Oz. 4c.; 2 oz. 7c.; $\frac{1}{4}$ lb. 10c.; $\frac{1}{2}$ lb. 18c.; lb. 35c.

THE BEST CABBAGE

(1 ounce for 3000 plants; $\frac{1}{4}$ lb. to transplant for one acre.)

Lightning Express Cabbage.

LIGHTNING EXPRESS CABBAGE

The Earliest and Best

The best early cabbage ever introduced. So say thousands of our customers from all parts of the country who have carefully tested this grand variety the past three years. The whole plant is finely bred; there is no suggestion of coarseness whatever; the veining of the leaves and leaf stems is particularly fine, the whole head being perfect throughout. It has the peculiarity of heading firmly at an early stage in its growth, so that the finest Cabbage, though small, can be obtained long before it has attained its natural size. Its uniformity in shape and large yield per acre render it particularly valuable to truckers, and its compact form and good quality will render it the finest early. Ready to use in sixty days from the time of planting. Heads are of good size, weigh from eight to thirteen pounds, have but few outside leaves and therefore may be planted very close together and yield large crops; always of fine flavor and very solid. We control the entire stock of this earliest of all varieties.

Large packet 5c.; oz. 20c.; 2 oz. 35c.; $\frac{1}{4}$ lb. 65c.; $\frac{1}{2}$ lb. \$1.25; lb. \$2.25.

Mammoth Red Rock Cabbage

The Best Variety for Pickling

This is the best, largest and surest heading Red Cabbage yet introduced and much better than the stock offered as Red Drumhead. No one should plant the latter as long as our strain of Mammoth Red Rock can be obtained. The plant is large, with numerous spreading leaves. The head is large, round, very solid and of deep red color. Nearly every plant will form an extra fine head.

This strain of giant, solid, superior Red Cabbage has fairly jumped into popularity. It is a magnificent head, solid, close grained and of superior quality for cooking and pickling. It's the sort the Yankee likes and the German seeks. If you intend using any pickling Cabbages this season be sure to include this variety in your order, as it never fails to please.

Large Packet 3c.; oz. 10c.; 2 oz. 18c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 65c.; lb. \$1.25.

Red Rock.

ALL HEAD EARLY

Earliest of all large Cabbages. Most desirable variety for the market gardener. Keeps well.

Pkt. 3c.; oz. 10c.; 2 oz. 18c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 65c.; lb. \$1.25.

All Head Early.

EARLY WINNINGSTADT

An old, popular, medium early variety, large, pyramidal heads of excellent quality. Good to succeed extra earlies.

Pkt. 3c.; oz. 10c.; 2 oz. 18c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 65c.; lb. \$1.25.

Early Winningstadt Cabbage.

SUREHEAD CABBAGE

Large Heads of Fine Texture

This is the celebrated strain of Surehead Cabbage first offered by the seedsmen of Rockford. It is a very choice variety of Late Flat Dutch Cabbage, but not quite equal to our Northern Giant Flat Dutch in all qualities that go to make up good late Cabbage. This stock is obtained from our own growers. It is A No. 1 in every respect. It forms every time very large, hard, solid heads, uniform in shape, color and handsome appearance. It has a short stem, and is a compact grower. It forms few loose leaves, which turn in from the head. Reports of 99 marketable heads from 100 plants set are of frequent occurrence. There are many magnificent strains of Cabbage offered in this catalogue, but this sort is equaled only by our Northern Giant Flat Dutch.

Surehead.

Large packet 4c.; oz. 12c.; 2 oz. 22c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.40.

THE BEST CABBAGE

Northern Giant Flat Dutch Cabbage

ROBUST AND HARDY

LONG KEEPER GOOD SHIPPER

For many years we have pushed this Cabbage to the front; not on account of a proprietary interest in it, but because it is the best obtainable strain of a great standard sort, a sort as widely grown as any other in the whole country. Continued care and critical selection have secured a perfectly true stock of seed. The heads of our Northern Giant Flat Dutch are large, heavy, solid, flat on top, and of a bluish green color. Our strain is a low growing variety, with short stem and comparatively few outer leaves. The quality is fine and the flavor excellent, the heads being white when cut and the inside leaves crisp and tender. Our seed has always been American-grown, coming from the celebrated Long Island districts, and whoever purchases our Northern Giant Flat Dutch may be assured of getting the best. It is everywhere a favorite market variety. It matures slightly earlier than Large Late Drumhead, perhaps three to five days sooner. Our Northern Giant Flat Dutch is comparatively free from a disposition to burst, and is one of the most reliable winter keepers. This strain will do better under partial neglect than any other in the world, possibly excepting Sugarhead. It has been so long bred to a standard that the heading habit is thoroughly established as an essential part of its growth, and it will produce a head even when its size is stunted by dry weather or other adverse conditions.

Large packet 10c.; oz. 30c.; 2 oz. 50c.; $\frac{1}{4}$ lb. 90c.; $\frac{1}{2}$ lb. \$1.60; lb. \$3.00.

Northern Giant Flat Dutch.

Premium Late Flat Dutch

This is the money maker among late Cabbages for the gardeners, and for family use it ranks high. Heads are large, sound, very solid; broad, flat on top and of a beautiful bluish green color, with but few outside leaves. The quality is fine and flavor excellent, heads being, when open, crisp and white. You will make no mistake in planting this variety.

Pkt. 5c.; oz. 18c.; 2 oz. 35c.; $\frac{1}{4}$ lb. 60c.; $\frac{1}{2}$ lb. \$1.10; lb. \$2.00.

Premium Late Flat Dutch.

Mammoth Large Late Drumhead Cabbage

LARGE - SOLID - HEAVY - SURE CROPPER - MONEY BRINGER

Sureness in heading and regularity in growth have placed this at the top of the list, and we have no fear of using words of praise too high for its merits. It forms very large, hard, solid, flattened heads, uniform in shape and color, and of handsome appearance. It has a very short stem, and is a compact grower. Shortness of stem is so characteristic as to be associated with the very best strains of this Cabbage, and the stock which we offer is thoroughbred in this and all other respects. This Cabbage, like our Great Northern Flat Dutch, has so long been an established standard that certain peculiarities have been bred into it and have become so firmly fixed as to be necessary features of growth. It is as natural for this Cabbage to form a head as to form leaves, and reports of 90 marketable heads from 100 plants are of frequent occurrence. Nobody will be disappointed in our strain of Large Late Drumhead, for it represents the best principles of seed culture applied to a standard vegetable. Our Large Late Drumhead far surpasses the old-fashioned strains of the same name, being quicker and more certain to mature, having heads of deeper and better shape. The head is rather broader and flatter than the Flat Dutch; but the inside texture is much the same, and the flavor is equally good. It is a standard sort for winter keeping and sells readily in winter and spring markets.

Large Pkt. 4c.; oz. 18c.; 2 oz. 35c.; $\frac{1}{4}$ lb. 60c.

Mammoth Large Late Drumhead.

THE BEST CABBAGE

Early Jersey Wakefield.

Early Jersey Wakefield Cabbage

THE BEST FIRST EARLY

This Cabbage, under various names, has been for many years the leading early Cabbage in America, and is unquestionably the best on the market. It was formerly the Early Jersey Wakefield, then the Improved Early Jersey Wakefield, then the Large Jersey Wakefield, etc. The parentage of all the strains of Wakefield Cabbage is the same. The main difficulty has been to get a perfectly satisfactory and reliable strain of seed, and failure in this respect has caused many disappointments. Buyers will find in our Early Jersey Wakefield the genuine article. We grow the seed on Long Island, in soil and climate perfectly suited to the purity and vigor of the choice Wakefield stock, and gardeners may be assured of its good character. It has few outer leaves, and in compactness and regularity our strain cannot be surpassed. It frequently matures inside of 100 days from the seed.

Large packet 4c.; oz. 12c.; 2 oz. 22c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.35.

Holland or Danish Ballhead.

HOLLAND OR DANISH BALLHEAD

The heads, which are of medium size, average a weight of eight pounds, are very solid and deep, and of a fine white color, making them entirely distinct from any other strain. Their quality is superior, and they keep better than any other sort, the heads being just as solid and perfect when taken up in the spring as when they are put away in the fall. No cabbage will sell beside it even if offered at half price.

Pkt. 5c.; oz. 20c.; 2 oz. 35c.; $\frac{1}{4}$ lb. 65c.; $\frac{1}{2}$ lb. \$1.25; lb. \$2.00.

IMPROVED SAVOY

The finest of the "Savoy." Heads large, solid and compact: flavor of surpassing excellence.

Pkt. 3c.; oz. 10c.; 2 oz. 16c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 55c.; lb. \$1.05.

EARLY SUMMER

This variety is deservedly popular with the market gardeners. It forms large, solid, round, flattened, compact heads of excellent quality. The heads average more than double the size of the Jersey Wakefield, while it matures only ten to twelve days later. The leaves turn into the heads so completely that about 9,000 plants may be set in an acre, making a very profitable crop.

Pkt. 3c.; oz. 12c.; 2 oz. 23c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.40.

ALL SEASONS

One of the most desirable new sorts and very popular as a market gardener's Cabbage. The heads are hard and solid, round, flattened on top, of very best quality, and are ready for market nearly as early as Early Summer, often larger in size. Noted for its ability to stand a hot summer and dry weather.

Pkt. 3c.; oz. 12c.; 2 oz. 23c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.40.

ROCKFORD MARKET

The Best Second Early

The best second early ever introduced. So say thousands of our customers from all parts of the country who have carefully tested this grand variety the past three years. The whole plant is finely bred; there is no suggestion of coarseness whatever; the veining of the leaves and leaf stems is particularly fine, the whole head being perfect throughout. It has the peculiarity of heading firmly at an early stage in its growth, so that the finest Cabbage, though small, can be obtained long before it has attained its natural size. Its uniformity in shape, and large yield per acre render it particularly valuable to truckers, and its compact form and good quality will render it the finest second early Cabbage.

Pkt. 5c.; oz. 20c.; 2 oz. 35c.; $\frac{1}{4}$ lb. 65c.; $\frac{1}{2}$ lb. \$1.25; lb. \$2.00.

One of the chief departments of our seed growing business consists of growing Cabbage for seed only. Our stock has reached such a high point of merit that it is the most reliable and produces more good, marketable heads per acre than any offered. We believe that OUR SEEDS ARE THE VERY BEST.

Rockford Market.

Cabbage Growing for Seed Purposes.

THE BEST CARROTS

(1 ounce for 125 feet of drill; 4 pounds for one acre)

HALF LONG DANVERS

YIELD ENORMOUS

QUALITY SUPERB

The best Carrot for general crop; it is of a rich orange color, a very heavy yielder and splendid keeper. It is a first-class Carrot for all kinds of soils, valuable for both table use and stock. The Leading Carrot. We have an extra fine strain of this favorite sort which we have sold for many years, giving the greatest satisfaction to our customers.

Pkt. 4c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 60c.

OX HEART, or GUERANDE

Early, Handsome; Ready Selling

Tops small for the size of the roots, which are comparatively short, but often reach a diameter of seven inches, terminating abruptly in a small tap root. Flesh bright orange, fine grained and sweet. A Splendid variety. This is a desirable variety for soil so hard and stiff that longer growing sorts would not thrive in it. When young, excellent for table use, and when matured equally good for stock.

Pkt. 4c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

IMPROVED LONG ORANGE

The most popular of the older sorts for farm use on mellow soil. An improvement obtained by years of careful selection of the best formed and deepest colored roots of the old Long Orange. Roots proportionately shorter than the Long Orange, and smoother, but so uniform and true that the bulk of the crop will be greater.

Pkt. 3c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

LONG RED SURREY

Enormous Producer

A very fine variety for either field or garden culture. Large, symmetrical roots of a deep orange red. They are straight and smooth, free from roughness and of the best quality. Tops are small and roots of mammoth size. You will find this variety very desirable for home, market or stock use.

Pkt. 4c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

EARLIEST FRENCH FORCING

The Earliest Variety in Cultivation and Best Suited for Forcing

Tops small, finely divided. The reddish-orange colored roots are nearly round with a groove about the crown and when fully matured they are about two inches in diameter, but should be used before they are full grown, when they are tender and delicious.

Pkt. 3c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 26c.; lb. 50c.

DANVERS PRIVATE STOCK

Most excellent for all soils and will yield greater bulk with smaller length of roots than any other variety. It is of a rich dark orange color and all the roots are wonderfully smooth and handsome. Forty tons and over per acre have been raised with good cultivation, and has often given 25 to 30 tons per acre. The finest of all for market and home use.

Pkt. 3c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

EARLY SCARLET HORN

Very Popular

One of the most popular of all varieties. A favorite for early crop. Color deep beautiful orange; flesh finely grained and of agreeable flavor; tops small; has a short stump-shaped root, large at top, therefore easily pulled. Grows well in shallow soil; of fine quality; yields and sells well.

Pkt. 3c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

Earliest French Forcing.

STOCK CARROTS

MAMMOTH WHITE BELGIAN

A splendid variety for fattening stock. The roots are mammoth in size and very productive, often yielding ten tons and over of roots per acre. It is highly recommended for fattening all kinds of stock, and exceptionally desirable for its great milk-producing qualities. The lower part of the root is white, that growing above the ground and exposed to the air being green. You will be pleased with it. Pkt. 2c.; oz. 5c.; 2 oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 20c.; lb. 35c.; 5 lbs. \$1.60.

MAMMOTH YELLOW BELGIAN

Identical to the White Belgian except in color.

Pkt. 2c.; oz. 5c.; 2 oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 20c.; lb. 35c.; 5 lbs. \$1.60.

Danvers Private Stock.

EARLY SCARLET HORN

CAULIFLOWER(1 oz. for 3000 plants; $\frac{1}{4}$ lb. in beds to transplant 1 acre.)**NORTHERN EARLY SNOWBALL**

Certainly a fine variety, great favorite and standard throughout the country, very early, close growing, of compact habit; is well adapted for forcing under glass during winter and spring. It is without doubt one of the most satisfactory early varieties. Stock is perfectly reliable, and will satisfy you in every particular. The heads are large. For early or late planting, for the family or the market garden this variety can be depended upon for excellent results.

Pkt. 10c.; $\frac{1}{2}$ oz. \$1.25; oz. \$2.00; 2 oz. \$3.80; $\frac{1}{4}$ lb. \$7.50.

EARLY FAVORITE

A strong growing variety, producing large, fine heads; very popular variety with canners.

Pkt. 5c.; oz. 70c.; 2 oz. \$1.30; $\frac{1}{4}$ lb. \$2.50.

LE NORMAND'S SHORT STEM

Stands drought very well. A sure header of fine quality and desirable in every way.

Pkt. 5c.; oz. 30c.; 2 oz. 55c.; $\frac{1}{4}$ lb. \$1.00.

CELERY

(1 ounce for 3,000 plants; 1 lb. of seed to transplant an acre.)

GIANT PASCAL

The latest and best variety of Celery. It is a selection from the Golden Self-Blanching, and adds to the general good qualities of its parent, superior keeping qualities. The stalks are very large, thick, solid, crisp, and of a rich, nutty flavor, free from any trace of bitterness. It blanches very easily and quickly, and retains its freshness a long time. The heart is golden-yellow; very attractive.

Pkt. 4c.; oz. 12c.; 2 oz. 22c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 70c.; lb. \$1.25.

GOLDEN SELF BLANCHING

This is the best Celery for early use. Plants of a yellowish-green color when

young, but as they mature the inner stems and leaves turn a beautiful golden yellow which adds much to their attractiveness and makes the work of blanching much easier. The handsome color, crispness, tenderness, freedom from stringiness and fine nutty flavor of this variety make it only necessary to be tried in order to establish it as the standard of excellence as an early sort.

Pkt. 5c.; oz. 20c.; 2 oz. 35c.; $\frac{1}{4}$ lb. 60c.; $\frac{1}{2}$ lb. \$1.10; lb. \$2.00.

New Giant Pascal.

GOLDEN HEART

Original Private Stock, the best late Celery. This variety has a very strong and vigorous plant, with large, very white, crisp, brittle, tender and fine flavored stalks. It is late, and requires the whole season to develop, but will keep longer than any other sort. We recommend it as worthy of the first place as a late Celery.

Pkt. 5c.; oz. 20c.; 2 oz. 35c.; $\frac{1}{4}$ lb. 60c.; $\frac{1}{2}$ lb. \$1.10; lb. \$2.00.

WHITE PLUME

The earliest variety grown and can be blanched and ready for the table in September.

Pkt. 4c.; oz. 12c.; 2 oz. 22c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.40.

CELERIAC, or TURNIP ROOTED CELERY

Our stock of this variety has been especially cultivated and will be found very fine.

Pkt. 3c.; oz. 10c.; 2 oz. 16c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 55c.; lb. \$1.00.

Celeriac-Prague.

New Golden Self Blanching.

THE BEST CUCUMBERS

Snow's Early Pickle

Snow's Early Pickle

This Cucumber, selected by a noted pickle grower, is undoubtedly a very high type of pickle. It has been highly tried and the results in all cases have been immensely satisfactory. Those who are already growing pickle Cucumbers for the market, or who contemplate doing so, cannot make a mistake if they grow Snow's Early. It will give satisfaction beyond all doubt and prove a money making investment.

Pkt. 5c.; oz. 10c.; 2 oz. 18c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 55c.; lb. \$1.00.

West India Gherkins

Used exclusively for pickling. Small oval-shaped prickly fruit.

Pkt. 4c.; oz. 12c.; 2 oz. 22c.; $\frac{1}{4}$ lb. 40c.

New Extra Early Long Green Cucumber

Uniformly Large Fruits of Good Form

Produced by selection from Long Green. Vines vigorous and productive, forming fruit fit for the table nearly as early as the shorter sorts. Fruit grows about 12 inches, long, firm and crisp. The young fruit makes the best pickles, and when ripe are preferable to any for sweet pickles. We offer a carefully selected strain, uniformly long and of good form, with the large warts and spines well distributed over the surface, instead of being clustered at one end.

For hot-bed forcing, for early in the open ground, or, in fact, for any purpose whatever, this Cucumber is peer of all. We have never seen a strain so uniform in size, color and evenness, so complete in all the requirements that go to make a good Cucumber, as this. Indeed, the fact of its combining every good quality, its ready and quick sale in the market at double the common sort prices, its fine appearance and its remarkable, astonishing productiveness give it preference over all other Long Green varieties.

Large Packet 4c.; oz. 9c.; 2 oz. 17c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 55c.; lb. \$1.00.

Early Prolific Short Green or Early Frame

A most excellent sort for pickling as well as for table use. Vigorous, productive plants. Fruit straight, handsome, crisp and tender. Keeps green a long while. My stock is A1.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 65c.

Monarch White Spine Cucumber

White, Crisp and Tender Flesh

Cucumber perfection has been attained in this grand improvement in the White Spine family. It is an early, prolific and continuous producer of uniformly large and symmetrical fruits of an intensely rich, deep green color, scarcely marked with faint yellowish shading towards the tip. It runs very close to type, bearing practically no misshapen fruits or culls. It is the ideal for slicing, the flesh being compact, fine-grained, sparkling white and of most refreshing and delightful flavor. The vines are vigorous, quite healthy, mildew proof, maintaining their fresh luxuriance and bearing from the earliest to the latest season. Either for the home garden or for market this variety is without a peer.

Large Packet 4c.; oz. 8c.; 2 oz. 15c.; $\frac{1}{4}$ lb. 28c.; $\frac{1}{2}$ lb. 55c.; lb. \$1.00.

EXTRA EARLY
IMPROVED
LONG GREEN

EARLY PROLIFIC SHORT GREEN

MONARCH
WHITE SPINE

All Vine Seeds are very scarce this year; you will doubtless receive lower prices than ours, but great care should be exercised in your selection.

SEEDS THAT WILL GROW cannot be produced for less money than our quoted prices.

THE BEST CUCUMBERS

EARLY RUSSIAN

Quite early. Fruit small, about three inches in length and half that in diameter. Plants productive, fruit of most excellent quality.

Pkt. 3c.; oz. 8c.; 2 oz. 15c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 40c.; lb. 70c.

EARLY CLUSTER

Fruit is of the form desirable for pickling. Extraordinarily prolific, often growing in clusters of two or three Cucumbers. Nothing more desirable for small pickles. If the fruit is kept closely gathered the vines will continue in bearing.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 65c.

NEW EMERALD

A dark green Cucumber, retaining its color until quite ripe. Fruit set early. For slicing, the flesh is tender and crisp, with a most pleasing flavor. Excellent pickles when young, and fine for sweet pickles when ripe.

Pkt. 5c.; oz. 10c.; 2 oz. 18c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 55c.; lb. \$1.00.

Parisian Prolific Pickling.

SNAKE, or SERPENT

The illustration very well represents their shape. They attain a good size and the quality is very good. Raised mostly for curiosity and exhibition purposes and always attract attention.

Pkt. 5c.; oz. 12c.; 2 oz. 20c.; $\frac{1}{4}$ lb. 35c.

THE NEW PARISIAN PROLIFIC PICKLING

The Housewife's Delight

Decidedly the best of all in quality for pickling. The fruit is of an unusually dark green color, so deep that no coloring matter is necessary in preparing them for the pickling market. Very crisp and tender.

Pkt. 5c.; oz. 10c.; 2 oz. 18c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 55c.; lb. \$1.00.

abundant yielder, has beautiful fruit and always good even shape. In flavor it has no superior; always tender and crisp. You should not fail to try it.

Pkt. 5c.; oz. 10c.; 2 oz. 18c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 55c.; lb. \$1.00.

NEW EVERBEARING

The merit of this variety is in the fact that the vines produce fruit continuously until killed by frost. They exhibit at the same time Cucumbers in every stage of growth, but invariably of perfect form, even when quite small. The fruit is of fine green color and very desirable for pickling.

Pkt. 4c.; oz. 8c.; 2 oz. 15c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 40c.; lb. 75c.

IMPROVED LONG GREEN

My own carefully and specially selected stock. Vines vigorous and highly productive, with fruit ready for the table almost as early as the shorter varieties. Fruit matures to about 12 inches. This is a variety that holds its own as the years go by. Fine for pickles when young.

Pkt. 5c.; oz. 10c.; 2 oz. 18c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 50c.; lb. 90c.

JAPANESE CLIMBING CUCUMBER

The vines are of vigorous growth, with rich dark green foliage, and throw out strong tendrils, which enable them to climb trellises, wire netting or brush. Comes into bearing quickly, and continues abundantly through the season, while the climbing habit enables the fruit to grow perfectly straight, from 12 to 18 inches in length. Thick, tender, and of delicate flavor. Flesh pure white. When young make attractive pickles. Pkt. 5c.; oz. 10c.; 2 oz. 18c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 55c.; lb. \$1.00.

THE BEST CORN

New Early Illinois

Introduced and First Offered by Us Last Season

An extra early sort. None earlier with the possible exception of our First-of-All variety. First offered last season, and found ready sale wherever shown. Thousands of our customers in all parts of this country have written us telling us how well pleased they were with this fine new sort, while orders are coming in every day asking us to reserve seed for them again this season. The ears are of medium size, well filled with broad, long grains to the very tip. Many of the ears contain 10 to 12 rows of fine, sweet and finely flavored kernels of good quality. Remains a long time in condition to use. Send to us for Extra Fine Seed.

Price Postpaid, Large Packet, 10c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

Stowell's Evergreen

Late, Large Size, Prolific, Sweet and Tender

The standard main crop variety, and if planted at the same time as earlier varieties, will keep the table supplied until October. It is hardy and productive, very tender and sugary, remaining a long time in condition suitable for boiling. For Table Use the quality of this Corn cannot be excelled. For Market Gardeners it is especially desirable on account of its coming into market at a time when the main crop is being sold, as its size and appearance always give it preference over all other sorts. For Canning, this strain will prove most satisfactory, its large ears, with long slender grains making it by far the most salable canned Corn. Our stock has been carefully grown and selected to avoid the tendency to a shorter grain and a deterioration in the Evergreen character of this best known of late sorts.

Price Postpaid Large Packet 5c.; $\frac{1}{2}$ pt. 8c. pt. 15c.; qt. 28c.

COUNTRY GENTLEMAN

Ears of full size, retaining all of the delicious sweetness and qualities of Ne Plus Ultra. Three to five ears to a stalk.

Pkt. 6c.; $\frac{1}{2}$ pt. 10c.; pt. 15c.; qt. 28c.

New Early Illinois.

IMPROVED HICKOX

Popular wherever known. One to two weeks earlier than Evergreen. Large attractive ear; has a white cob and grain and remains in condition for use a long time. Best sort for drying and canning.

Pkt. 6c.; $\frac{1}{2}$ pt. 10c.; pt. 15c.; qt. 28c.

MOORE'S EARLY CONCORD

Produces its large, handsome, 14 to 16 rowed ears very low on the stalks and comes into use after Perry's Hybrid. An excellent sort, either for canning factory or the garden.

Pkt. 5c.; $\frac{1}{2}$ pt. 8c.; pt. 15c.; qt. 25c.

BALLARD'S EARLY CHICAGO MARKET

Strong, stocky grower, always producing a reliable stand, having ears in great abundance of the finest quality. Desirable for market gardeners and very valuable for the family garden. Symmetrical growth, good yield and fine quality place it in a very enviable position. Mr. George R. Hill, a well-known Chicago market gardener, says: "Your strain of Ballard's Chicago Market Corn suits me to a 'T'. Would plant no other for our use."

Pkt. 5c.; $\frac{1}{2}$ pt. 8c.; pt. 15c.; qt. 25c.

MAMMOTH EARLY WHITE COB CORY

Selected for white cob and white kernels from the original and earliest Cory. For a strictly first-class early, for first market and home use, you will be delighted with Early White Cob Cory.

Pkt. 5c.; $\frac{1}{2}$ pt. 8c.; pt. 15c.; qt. 25c.

EXTRA EARLY ADAMS

While not a Sweet Corn, this is a tender white Corn for table use. Dwarf stalk, small ears, hardy; can be planted earlier than any Sweet Corn.

Pkt. 5c.; $\frac{1}{2}$ pt. 8c.; pt. 15c.; qt. 25c.

EARLY MINNESOTA

This popular variety is one of the best early sorts for the market and the private garden. By careful selection we have developed a stock which is remarkably uniform and in which all the good qualities that are so popular are intensified.

Pkt. 5c.; $\frac{1}{2}$ pt. 8c.; pt. 15c.; qt. 25c.

Stowell's Evergreen.

Early Minnesota.

THE BEST CORN

First of All Sweet Corn

Early, Prolific, Sweet, Tender,
Large, Handsome

Earliest variety ever grown. Everyone who has ever planted this new Sweet Corn claims that it cannot be equalled by any other sort. Our extensive trials of this famous Corn prove it to be from 4 days to a week earlier than the Extra Early Cory which has heretofore held the World's Record for Earliness. This makes it very desirable, not only for family gardens, but for Market Gardeners who desire to have the first Sweet Corn in market, and therefore receive top notch prices. Ears are of fine form, good size and well filled with large grains to the very tip. Many of the ears contain ten to twelve rows, while the Cory has only eight rows. In habit of growth it excels all other early varieties, being stocky and exceptionally vigorous. Quality is superior, and very sweet.

Price postpaid, pkt. 8c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

First of All Sweet Corn.

Extra Early Cory

The largest of the extra early sorts, so early that two crops can readily be grown on the same ground in a single season. The plant is stout and vigorous, but short, and it will mature a full crop earlier than any of the much lauded new strains. Ears eight-rowed, with red cob, and very light pink grains. All the red cobbled corn should be cooked quickly by dropping the ears into boiling water, to which a little salt has been added, for if simmered over a slow fire, or allowed to stand in the water after cooking, the red cob will discolor the kernels. Pkt. 5c.; $\frac{1}{2}$ pt. 10c.; pt. 18c.; qt. 30c.

Mammoth Sugar

Produces the largest ears of any variety, a single ear often weighing two or three pounds. Of excellent quality, it is sweet, tender and delicious. Pkt. 5c.; $\frac{1}{2}$ pt. 10c.; pt. 15c.; qt. 28c.

The Best Pop Corn

NEW STRIPED or VARIEGATED—A fancy variety. Rather large ears, filled out with clear, transparent white kernels, beautifully striped with bright crimson. Pkt. 5c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

NEW SNOWBALL—The finest white variety in existence. The best yielder, ears averaging six inches in length. Pkt. 5c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

NEW RED BEAUTY—Fine variety. The stalks grow six feet high, and average three to four ears each from five to six inches long and covered with large rice-shaped kernels of a deep red color. Pkt. 5c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

QUEEN'S GOLDEN—One of the very best and most prolific varieties grown. It pops perfectly white, and a single kernel will expand to a diameter of nearly one inch. The stalks grow six feet high, and the large ears are produced in abundance. Pkt. 5c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

MAPLEDALE PROLIFIC—The stalks grow six feet high, and the ears are all large in size, with grains nearly clear white in color. An average ear measured six and a half inches long and contained 585 perfect kernels. Pops pure paper white, of fine quality. Pkt. 5c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

THE BEST LETTUCE

MONEY MAKING VARIETIES THE BEST KINDS ONLY

(1 oz. for 3000 plants; 4 lbs. for 1 acre.)

Ice Drumhead.

lapping one another. Leaves very broad in shape, fairly blistered, crumpled and twisted, very thick, stiff and coarse in appearance, with heavy veins and a large protruding midrib. Color very light green. Quality good; exceedingly crisp and firm in texture, and very sweet. Seeds large, whitish.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 60c

NEW ICEBERG

Quick Growing and of Exquisite Flavor

Plant spreading, but not loose in habit, extremely hard, well-blanching head, with leaves very completely and tightly overlapping one another. Leaves unusually broad in shape. Color light green, excepting faint brown along extreme border and occasionally barely tinged in other parts, never spotted, and inner head leaves and stem of plant never colored. Quality good; exceedingly crisp and firm in texture, very sweet, but not buttery in flavor. Seeds large, whitish.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 60c.

BIG BOSTON

Best Midsummer Head Lettuce

Butter variety, strictly cabbage-heading, large late; intermediate in season, slow to shoot to seed. Young plant with leaves very upright and twisted, often appearing like several specimens growing together. Mature plant very compact and forming a well-defined, broad, slightly pointed, hard, well-blanching head, with outside leaves characteristically turned and twisted backward at their uppermost borders, but otherwise very tightly and completely overlapping one another. Leaves very broad, mostly smooth, slightly blistered and crumpled, fairly twisted, thick and stiff, hard, and not easily torn, obscurely crenate at margins, undulate at borders. Color, light dull green, excepting an extremely narrow, sharply defined, light brown border, no part of leaf spotted, and inner head leaves and stem of plant never colored. Quality slightly buttery in flavor. Seeds whitish.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 60c.

BLACK SEEDED SIMPSON

Solid and of Excellent Quality

A decidedly crisp variety, bunching, but sometimes tending to a cabbage-like growth, large, early marketable, but late-intermediate in attaining fullest development, slow to shoot to seed. Plant fairly compact and consisting of a firm, well blanching, rounded to elongated and V-shaped cluster of leaves, closely drawn together, but rarely in a way to make a visible or distinct cabbage head, though innermost heart leaves curving inward over one another generally present a half-formed concealed cabbage-like head. Leaves very broad, much blistered, crumpled and twisted, extremely thick, stiff, and coarse, with large protruding midribs, serrate margins, and much developed borders. Color very light green, never spotted nor brownish in any part. Quality fair; sweet. Seeds large, blackish.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 55c.

ICE DRUMHEAD

The Biggest and Best Head Lettuce

Crisp variety, cabbage-heading, very late, very large, shooting to seed at an intermediate date. Plant loose but not spreading in habit, very upright and tree-like in growth when young. Head decidedly oval in shape, fairly defined, well blanching, its leaves regularly overlapping one another. Fairly twisted, very coarse in appearance, with prominent, heavy veins, and a large, protruding midrib; margins serrate to obscurely crenate; borders coarsely frilled to coarsely undulate. Color very light green, never spotted nor brownish in any part. Quality firm, and slightly sweet flavor, which is much liked by some. Seeds whitish.

Pkt. 4c.; oz. 8c.; 2 oz. 15c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 40c.; lb. 75c.

IMPROVED HANSON

Large Firm Heads—Deliciously Sweet

A decidedly crisp variety, strictly cabbage-heading, very large, very late. Plant spreading, but not loose in habit and forming a globular, extremely hard, well-defined well-blanching head, with leaves very flatly and tightly over-

Improved Hanson. *New Iceberg.* *Black Seeded Simpson Lettuce.*

THE BEST LETTUCE

These Popular Varieties are Known
And Grown the World Over

TILTON'S WHITE STAR LETTUCE

The Best Keeping Lettuce Known.

A crisp variety, sometimes cabbage-like in growth, but generally decidedly more bunching than cabbaging; marketable at an intermediate season, but late outdoors in attaining fullest development; very large; slow to shoot to seed. Plant fairly compact for so large a sort, and consisting of a dense, well-blanchd cluster of leaves, rounded to broadly V-shaped in form, its innermost heart leaves generally curving over one another and forming an incomplete concealed cabbage-like head, partly visible at the top of the plant. Leaves very broad, excessively blistered, crumpled and twisted into large coarse folds; also very thick and stiff with heavy veins and large, protruding midrib; broadly but shallow crenate at margins; decidedly undulate at borders. Color very light green, never spotted nor brownish in any part. Seeds large, whitish. Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 60c.

Tilton's White Star Lettuce.

NEW EARLY PRIZEHEAD

Bright Green Tinged with Red.

A decidedly crisp variety, strictly bunching, large, early marketable, but intermediate in time of attaining fullest development, slow to shoot to seed. Plant spreading, low growing, and consisting of a loose, rounded, or slightly flattened cluster of leaves, generally more or less open or spread out at the center and therefore never in the least cabbage-like nor solid, though nevertheless the inner part of plant is well blanchd. Leaves short spatulate in shape, much blistered and crumpled, very little twisted, fairly rigid but not stiff, finely serrate at margins, excessively developed and much frilled at borders. Color bright brown, varying to bright green in less exposed parts and center of plant. Border of leaves no more colored than other parts, while stem of plant, base of midribs, and inner heart leaves are wholly green, and no part of plant is distinctly spotted. Quality good; sweet in flavor, very tender and crisp in texture, but leaf thin and lacking substance. Seeds large, whitish.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 38c.; lb. 65c.

NEW EARLY PRIZE HEAD.

SIMPSON'S EARLY CURLED

Beautifully Crimped Green Leaves.

A decidedly crisp variety, strictly bunching, large-medium in size, early marketable but intermediate in time of attaining fullest development, slow to shoot to seed. Plant spreading and forming a rounded to low V-shaped, well-blanchd, fairly dense cluster of leaves, more or less open or spread out at the center and never cabbage-like, though sometimes very dense. Leaves short spatulate to broad, much blistered and crumpled, fairly twisted, thick and stiff, serrate at margins, much developed and frilled at borders. Color, very light green; never spotted nor brownish in any part. Quality fair; sweet in flavor. Seeds large, whitish.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 55c.

SIMPSON'S EARLY CURLED.

GRAND RAPIDS FORCING

The Best Variety for Growing Under Glass

A decided—crisp variety, strictly bunching, early-intermediate in season, quickly shooting to seed. Plant very spreading when young, but becoming fairly compact when mature, and forming a loose, rounded cluster of leaves, growing close enough together for blanching to only a small extent, but when well grown never spread out or open at the center. Leaves short spatulate in shape, excessively blistered and crumpled, slightly twisted, very thick and heavy, with coarse veins, large protruding midribs, serrate margins and with borders so excessively frilled and largely developed as to comprise the larger portion of the visible part of the plant. Color very light green, never spotted nor brownish in any part. Quality crisp. Seeds very blackish.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 60c.

TOMHANNOCK.

TOMHANNOCK

Reddish-Brown; Does not Head.

A decidedly crisp variety, strictly bunching, large, early marketable but intermediate in attaining fullest development, slow to shoot to seed. Plant very spreading and consisting of a few but very large leaves gathered into a loose cluster at the top of an enormously thick, long stem, the growth somewhat tree-like and the cluster somewhat flattened in shape, more or less open or spread out at center and never in the least cabbage-like nor dense, though the inner part is well blanchd. Leaves spatulate in shape, much blistered and crumpled, very little twisted, fairly rigid but not stiff, finely serrate at margins, excessively frilled and much developed at borders. Color almost solid deep bright brown, varying to bright green in less exposed parts and center of plant, borders of leaves no more colored than other parts, stem of plant, base of midribs and inner heart leaves wholly green, and no part of plant distinctly spotted. Quality good; sweet in flavor, very tender and crisp in texture. Seeds large, whitish.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 38c.; lb. 70c.

THE BEST MUSK MELONS

(1 ounce for 60 h.l.s; 2 to 3 lbs. per acre.)

The New Strawberry.

The New Strawberry—The Best Melon Ever Grown Flavor Like that of a Strawberry.

Hence the name. It grows to be a desirable market size; the fruits weigh from 6 to 8 pounds each. Its outside appearance compares favorably with the green nutmeg of old, turning to a yellowish hue, as it were, over night, when fully ripened. Its smooth, deep flesh is of an attractive orange-red color, particularly soft and melting, and with that exceptionally delicious strawberry flavor leaves nothing more to be desired in a Musk Melon. This grand Melon was originated by planting the most luscious variety of strawberries between every two rows of a New Hybrid Musk Melon that we had previously perfected. While the stock of this new acquisition is but limited we are going to offer it as follows as long as our seed supply lasts. Price, choicest seed of our own growing, Pkt. 5c.; oz. 10c.; 2 oz. 16c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 55c.; lb. \$1.00.

NORTHERN GIANT—The Largest Melon Ever Grown

This variety is well named the "Giant" as it towers up above all others either in the field or market. Largest of all, it often weighs 30 pounds or more. Color of skin is a yellowish-green; the shape is nearly round, slightly flattened. The flesh is light salmon color, rich, melting and sugary. Quite thick meat. This variety ripens clear to the skin, has a small seed cavity. As an exhibition and large market variety it is grand. It will astonish everyone by its merits, being exceptionally desirable for family and market purposes. A fine shipper owing to the toughness of the rind. Price Postpaid, Large Packet 5c.; oz. 10c.; 2 oz. 16c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 45c.; lb. 85c.

NEW BANANA—Long Variety of Fine Flavor and Good Keeping Qualities

This Melon surpasses all others in delicious flavor. Outside color is a creamy yellow or straw color. The flesh is very solid and of rich salmon color. Fruit should be thoroughly ripe to be of best flavor. It grows from 18 to 24 inches long and is very prolific. When ripe its shape suggests an enormously overgrown Banana, and it smells like one, having a remarkably powerful and delicious fragrance. Price, Postpaid, Large Packet 4c.; oz. 8c.; 2 oz. 15c.

New Winter Pineapple—The Only Melon that can be Kept Until Christmas

A new Melon of much value owing to the fact that it can be kept until Christmas or later. The color of the flesh is a deep lemon-yellow, and the outer skin is dark green, marked with yellow. The quality is delicious, having a rich, spicy flavor that is not possessed by any other fruit. These Melons have much thicker and finer flesh than Ordinary Musk Melons, hence their long keeping qualities. They very rarely ripen on the vines, so the Melons must be picked off in the fall and put in some cool place, where, however there is no danger of freezing until they are wanted. It is usually necessary to place them in a warm room for three or four days before using so as to ripen thoroughly; in this way they can be had for the winter months. Price Postpaid, Large Packet 5c.; oz. 10c.; 2 oz. 18c.; $\frac{1}{4}$ lb. 35c.

SUGAR NUTMEG

The Best Small Melon for Baskets and Table

The finest of all Nutmeg Melons. Fruit of medium size, slightly ribbed; globular. Skin dark green becoming yellow when over-ripe, and nearly covered with broad, shallow netting. Flesh thick, of fine flavor. There is always a good demand for this desirable sort. Our stock is carefully selected and will be found very fine. Price Postpaid, Large Packet 4c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 23c.; $\frac{1}{2}$ lb. 40c.; lb. 70c.

Sugar Nutmeg

OSAGE OR MILLER'S CREAM—Medium to large size, slightly oblong; rich salmon flesh, deep, sweet, firm and melting. Pkt. 3c.; oz. 6c.; 2 oz. 11c.; $\frac{1}{4}$ lb. 20c.

EXTRA EARLY HACKENSACK

One of the most popular. A reliable and bountiful yielder; large, handsome, early. Flesh green, rich and sugary. Pkt. 3c.; oz. 6c.; 2 oz. 11c.; $\frac{1}{4}$ lb. 20c.

EMERALD GEM—Thick salmon flesh, rich, sugary and delicious. Fruits small, thin skinned, of emerald green color. Pkt. 4c.; oz. 10c.; 2 oz. 16c.; $\frac{1}{4}$ lb. 30c.

THE NEW PAUL ROSE

Excellent Shipper; Fine Quality; Delicate Color; Exquisite Flavor. Combines all the good qualities of the Nettle Gem and Osage, the varieties from which it originated. Fruit oval about 5 inches in diameter; shape and general appearance similar to the Nettle Gem or Rockyford. Firm flesh, a rich orange red like the Osage, but even sweeter and higher flavored. We have found the fruit the most uniformly good of any Musk Melon we have ever grown. Best shipper we know of; just the size for hotel and table use. Really has no equal as a market Melon for professional growers, and one of the very best sorts for the home garden. An exceptionally pure and fine stock grown on our own farms. Pkt. 7c.; oz. 10c.; 2 oz. 18c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 55c.; lb. 90c.

The New Paul Rose Musk Melon.

Sweet Heart

WATER MELONS

1 oz. for 30 hills;
5 lbs. in hills per acre.

Sweet Heart—An entirely new and distinct Water Melon, which is early, large, handsome, heavy, good shipper, long keeper, bright color and of best quality. Carloads of Sweet Hearts were sold at fancy prices when no other was salable. Vine vigorous and productive, ripening its fruit early. Fruit large, oval, heavy, uniformly mottled light and dark green; rind thin, but firm; flesh bright red, firm, solid, very sweet and tender. A good keeper.
Pkt. 5c.; oz. 8c.; 2 oz. 12c.; ¼ lb. 22c.; ½ lb. 35c.; lb. 60c.

Perfected Kolb's Gem—Vines of medium size, but remarkably vigorous and healthy. Leaves of medium size, deeply cut with a peculiar frilled edge. Fruit of the largest size, round or slightly oval, marked with irregular mottled stripes of dark and light green, while the under side is of a creamy yellow color, suggestive always of the most superior quality. Outer rind, or shell, exceedingly hard and firm, making it a good sort for shipping long distances. Flesh bright red, solid, sweet, tender and melting. Pkt. 4c.; oz. 7c.; 2 oz. 12c.; ¼ lb. 18c.; ½ lb. 30c.; lb. 50c.

New Wonderful Sugar Melon—Excellent new variety. In fact it has already become so popular that it is grown in some localities to the exclusion of most other sorts. Of large size, Melons of 40 to 60 pounds being of average occurrence. Flesh red and deliciously sugary. Very prolific; does well in any weather. Fine keeper. Pkt. 4c.; oz. 7c.; 2 oz. 12c.; ¼ lb. 18c.; ½ lb. 34c.; lb. 60c.

New Ice Cream or Peerless—Medium size, almost round Melon succeeding well in the North. Skin light green, mottled. Flesh red. Pkt. 3c.; oz. 5c.; 2 oz. 9c.; ¼ lb. 15c.; ½ lb. 25c.; lb. 40c.

Fordhook Early—Nearly round variety, of large size. Fine shipper. Rind thin and tough. Flesh red and of fine color. Pkt. 3c.; oz. 6c.; 2 oz. 11c.; ¼ lb. 17c.; ½ lb. 28c.; lb. 55c.

New Dixie—A large, oblong-shaped Melon of fair size. Color dark green striped. Fine shipper. Quality fine. Pkt. 3c.; oz. 5c.; 2 oz. 9c.; ¼ lb. 15c.; ½ lb. 28c.; lb. 55c.

Perfected Kolb's Gem Watermelon.

COLE'S EARLY WATERMELON The Best Extra Early Melon

The finest Melon ever offered for the amateur and for the home market. Being somewhat brittle will not do for shipping purposes. Very early and will mature in every state. Very hardy, vigorous and a sure cropper. Flesh sweet and delicate in texture, of 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 in shape; rind green, striped with lighter shades. It is claimed that this early, quick-maturing variety will ripen in any latitude where the season is as long as it is in New York State. This one fact alone should commend it to Melon growers everywhere, for you not only have one of the best, but you are always sure of a crop that is a large one and a good one. While we expect to have enough seed to go around, we would advise you to order early so as not to be disappointed.

Large packet 3c.; oz. 5c.; 2 oz. 9c.; ¼ lb. 15c.; ½ lb. 28c.; lb. 55c.

Cole's Early.

JONES' TRUE JUMBO

The Giant of All Melons.

One of the most productive and largest of Melons. Of very fine appearance, large, round, solid meat and of fine flavor and an exceptionally heavy yielder besides being very early. The color of the skin is solid green, and the flesh is a very bright red, almost to the rind. Particularly sweet, juicy and melting. It grows to a large size, frequently attaining the weight of 80 pounds. The shape is well shown by cut. The rind is extremely tough making it one of the finest Melons for shipping purposes. Many of our customers have shipped this variety nearly across the continent, with the very best results.

Large packet 4c.; oz. 7c.; 2 oz. 12c.; ¼ lb. 22c.; ½ lb. 35c.; lb. 60c.

Jones' True Jumbo.

MUSHROOM SPAWN

Easy to Grow. Quick to Mature.
Delicious to Eat.

A 1 POUND BRICK WILL PLANT 10 SQUARE FEET

Mushrooms can be grown in tubs, in flats, but the culture requires careful attention and the temperature of the room must be kept at an unhealthy degree. A city man, however, can dig a "dug out" on the north side of his house, roof it over with rough boards and grow enough Mushrooms for home use. If he wants to roof over a part of an old deserted quarry he can grow Mushrooms for the market. Contrary to popular belief, the culture of Mushrooms in a cellar is healthful. They absorb all the moisture and keep the cellar dry and the air pure. On a bed 50 feet square one can do a profitable marketing business.

We can safely assure all Mushroom growers, as well as those who have never grown any, but are on the point of trying it, that they will find Sure Crop Spawn to be all that is claimed for it and more. It produces immense crops and the Mushrooms that are in demand at the very highest market prices.

In order to meet the demand for Sure Crop Spawn, and to provide against deterioration of its producing qualities, our arrangement with the producer is for frequent shipments, which, coupled with the care we give it, renders it absolutely certain that our customers will all be furnished with Spawn that, if they handle it properly, will bring them big returns.

Any cellar, a cave, an old quarry pit, even a dug-out in a city back yard, makes an ideal Mushroom garden. A space the size of an ordinary bed, carefully cultivated, will yield all the Mushrooms that a good-sized family can use.

For a small sun one can buy sufficient Mushroom cakes to plant a large cellar and have an assured income. For an old man, whose days of activity are past, no work offers the chance of an independent, healthful, easy livelihood, equal to Mushroom growing.

SURE CROP MUSHROOM SPAWN—By a newly discovered process of selection and grafting, the spawn is scientifically propagated so that large, vigorous and fine flavored mushrooms are reproduced. Earlier, more productive and a marked improvement on the wild spawn, either French or English. Brick (about 1 1/2 lbs.) postpaid, lb. 30c.; 4 lbs. \$1.00. By express or freight at buyer's expense, lb. 20c.; 5 lb. 95c.; 25 lb. \$3.75; 100 lbs. \$11.75.

ENGLISH—Fine variety for all purposes. We import this stock every month, so can always furnish fresh spawn. Price Postpaid, lb. 25c.; 5 lbs. \$1.00. By express or freight at buyer's expense, lb. 15c.; 8 lbs. \$1.00; 25 lbs. \$2.25; 100 lbs. \$7.25.

PARSNIPS

Handsome, Smooth, Large Varieties of
Great Merit

1 OUNCE OF SEED FOR 200 FEET OF DRILL—5 POUNDS PER ACRE

Parsnips are well known as a delicious table vegetable, but their value for the purpose of feeding cattle and stock is but little appreciated. The parsnip is rich in saccharine food, which adds greatly to the richness of the milk when fed to cows, while the fresh succulent roots increase the flow of milk as greatly as does the use of fresh, green food in the spring. It is especially valuable for the purpose from its extreme hardness, as the roots can be left in the ground all winter and improve in quality by the continued freezing.

NEW SUGAR PARSNIP

"The best parsnip on earth," so says every one who has grown this variety and after repeated trials we have no hesitancy in offering you this splendid new Parsnip. Roots grow to a fine size, of good diameter, enabling them to be easily gathered; the roots are exceedingly smooth, the flesh is fine grained and of the most excellent quality. A magnificent cropper, yielding as high as 750 bushels per acre under good cultivation. You will not be disappointed in planting our New Sugar Parsnip for any purpose for which this desirable vegetable is used. The thing for market gardeners, while for the small grower it cannot be surpassed. Sure to give the best of satisfaction wherever grown.

Large packet 5c.; oz. 8c.; 2 oz. 15c.; 1/4 lb. 25c.; 1/2 lb. 40c.; lb. 75c.

NEW MALTESE

A greatly improved and wonderfully fine strain. The roots do not grow as long as the Hollow Crown, but are of greater diameter and more easily gathered; very heavy cropper. The roots are very smooth, flesh fine grained and of most excellent quality. A yield of 500 to 600 bushels per acre is of common occurrence. Fine for home use, market and shipping, while for stock purposes it is sure to give the best of satisfaction.

Pkt. 4c.; oz. 6c.; 2 oz. 9c.; 1/4 lb. 12c.; 1/2 lb. 20c.; lb. 35c.

Improved Hollow Crown, or Long White Sugar

Roots comparatively short, ending somewhat abruptly with a small tap root; grows mostly below the surface, has a very smooth, clean skin, easily distinguished by the leaves arising from a depression on top or crown of the root.

Pkt. 3c.; oz. 6c.; 2 oz. 9c.; 1/4 lb. 12c.; 1/2 lb. 20c.; lb. 35c.

THE BEST ONION SEED

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

POWHATTAN

The Grand New
Money Maker

THE BEST GLOBE DANVERS
EVER GROWN

Produces enormous crops of enormous Onions, all clean, solid, heavy and perfect. No "thick necks," sure cropper, long keeper, unequalled shipper.

The most perfect type of the globe-shaped Onion ever offered. It ripens early, has a very small neck, the entire crop drying down at one time. It is an immense cropper, and will yield more marketable Onions to the acre than any strain I am acquainted with. Trial tests have shown this great variety to yield over 2,000 bushels per acre, while under ordinary cultivation the past season thousands of my customers have reported yields of 1,000 bushels per acre.

Choicest Northern-grown, high grade pedigree stock seed, pkt. 4c.; oz. 18c.; 2 oz. 35c.; ¼ lb. 60c.; ½ lb. \$1.15; lb. \$1.95.

THE THREE WORLD BEATING ONIONS

(See Painting from Nature on Front Cover)

PERFECT SHAPE EXQUISITE COLOR SPLENDID FLAVOR SUPERIOR SHIPPERS

IDEAL WHITE GLOBE—This is the handsomest of all Onions. It is of true globe form, pure white, hard, small necked, ripening regularly and evenly; a splendid keeper. The flesh is firm and fine grained, and mild to taste. Average yields of 500 to 700 bushels per acre are of frequent occurrence. No market gardener or onion grower can afford to plant inferior stock, with only cheapness of price to recommend it, when seed like ours is to be had so reasonable, the results of planting a few ounces often paying many times the first cost of the best seed.

Pkt. 10c.; oz. 30c.; 2 oz. 45c.; ¼ lb. 85c.; ½ lb. \$1.60; lb. \$3.00.

ILLINOIS BLOOD-RED GLOBE—The celebrated Blood-Red Globe Onion. One of the most profitable for the market and shipping trade. It is of large size and splendid appearance, and frequently yields from 600 to 800 bushels per acre under average cultivation. It is an Onion of unusual merit. Flesh is firm, finely grained, very rich, yet unusually mild for a red Onion, and is sure to please the most fastidious. The crop is ready to harvest in early Fall, and keeps well until the late spring months.

Pkt. 10c.; oz. 19c.; 2 oz. 35c.; ¼ lb. 65c.; ½ lb. \$1.25; lb. \$2.35.

PERFECTED GOLDEN GLOBE—Entirely distinct from Onions of the Danvers type, having notable and striking characteristics of its own. Excels in size, excels in yield, excels in keeping qualities, excels in mildness of flavor. Matures in early Fall. It is sure to satisfy the one who buys a packet or the one who sows fifty pounds or more of seed for car-load shipments. A truly grand Onion, whose large golden yellow spheres make a beautiful appearance sacked, crated or barreled for the market.

Pkt. 10c.; oz. 19c.; 2 oz. 35c.; ¼ lb. 60c.; ½ lb. \$1.10; lb. \$2.00.

SPECIAL OFFER B—One liberal package each of these three Famous World Beauty Onions only 15c

NEW GENUINE PRIZETAKER

The King of all Yellow Onions

Long Keeper. Best Shipper.

Unrivaled Market Onion. Always in the Lead. Challenges Competition.

The Prizetaker Onion has proved itself to be the greatest acquisition in years. The very largest, handsomest, finest-flavored of all, and always grows to a uniform shape, which is a perfect globe. Has a very small neck, and always ripens up large and fine without any stiff neck. The Prizetaker has produced the seemingly fabulous yield of 2,000 bushels per acre. Many are offering Spanish King and similar varieties under the name of Prizetaker. Our own growth choicest Northern grown, high-grade pedigree stock seed, pkt. 5c.; oz. 15c.; 2 oz. 25c.; ¼ lb. 45c.; ½ lb. 85c.; lb. \$1.65.

THE BEST ONION SEED

Round or Yellow Flat Danvers

Magnificent Sort in Every Way.

Very handsome in appearance, round in shape, though thick through, of fine size—in fact, is ideal in every respect for market and family purposes. Skin is thin, of a rich straw color; flesh is pearly white, fine grained, firm, mild and of excellent quality. Ripens exceedingly early, keeps well and sells readily.

Our own growth choicest Northern-grown, high-grade pedigree stock seed, Pkt. 4c.; oz. 15c.; 2 oz. 25c.; ¼ lb. 45c.; ½ lb. 80c.; lb. \$1.50.

LARGE RED WETHERSFIELD

The Standard Red Onion

A Leading Variety North, South, East and West.

Our Large Red Wethersfield is a grand red variety and a general favorite. Our stock is excellent, being saved from carefully selected bulbs only. Our stock will be found quite free from necky and misshapen bulbs, and will invariably grow to a large size under

proper conditions. The surface color is a rich dark red. It is an early variety to mature and a fine keeper. The flavor is mild and good. Admirable for boiling.

Large Packet 5c.; oz. 18c.; 2 oz. 35c.; ¼ lb. 60c.; ½ lb. \$1.10; lb. \$2.00.

EXTRA EARLY COMBINATION

Nothing Earlier in Onions.

This distinct variety is the very earliest Onion in cultivation. Of a pure paper-white color, very mild and delicate in flavor; from one to one and one-half inches in diameter, and three-fourths of an inch in thickness. Its extreme earliness makes it very valuable for early table use as well as bunch Onions for market. Its extreme earliness and fine quality cannot fail to make it a favorite Combination Onion in every garden. It pays to plant the best.

Pkt. 5c.; oz. 20c.; 2 oz. 35c.; ¼ lb. 60c.; ½ lb. \$1.10; lb. \$2.00.

Extra Early New Queen

A silver-skinned variety of quick growth and remarkable keeping qualities. If sown in early Spring it will produce Onions one to two inches in diameter early in Summer; if sown in July it will, with favorable weather, be ready to pull late in Autumn and be sound and fit for use the following Summer. Particularly valuable for pickles.

Pkt. 4c.; oz. 12c.; 2 oz. 21c.; ¼ lb. 40c.; ½ lb. 75c.; lb. \$1.40.

SOUTHPORT WHITE GLOBE—Of vigorous growth, producing large, white Onions of fine, mild quality. Excellent keeper.

Pkt. 5c.; oz. 25c.; 2 oz. 45c.; ¼ lb. 70c.; ½ lb. \$1.35; lb. \$2.60.

SOUTHPORT GOLDEN GLOBE—Thin, pale yellow skin; flesh firm, white and mild. Good cropper in all localities.

Pkt. 4c.; oz. 15c.; 2 oz. 26c.; ¼ lb. 48c.; ½ lb. 92c.; lb. \$1.75.

SOUTHPORT RED GLOBE—Skin deep purplish red; flesh white and solid. Fine keeper and shipper.

Pkt. 5c.; oz. 15c.; 2 oz. 25c.; ¼ lb. 45c.; ½ lb. 85c.; lb. \$1.60.

Extra Early Combination.

New White Silverskin

The Best White Onion.

This is the standard white variety for general culture. The bulbs grow to good size, ripening early and quite evenly. It is a good keeper. The flesh is mild and sweet, the thin skin a clear silvery white, of handsome appearance if the bulbs are gathered as soon as ripened, and carefully dried under shelter away from the strong sunlight. When seed is sown at the rate of 20 or 25 pounds per acre it makes bulbs of suitable size and most desirable for pickling.

Large Packet 5c.; oz. 18c.; 2 oz. 33c.; ¼ lb. 60c.; ½ lb. \$1.15; lb. \$2.10.

TO ONION GROWERS.

If you buy ten pounds of any variety, ask for special price. We can save you money on every deal. Over 100,000 customers are with us. Our Great Pedigree Onion Seed is the brightest, freshest obtainable, and we advise early orders, as we cannot keep these Bargain Offers open after our own growth of seed is exhausted.

New White Silverskin.

THE BEST ONION SEED

EARLY AUSTRALIAN BROWN ONION

Noted for Its Density

Australian Brown

Extra Early, a sure cropper and extra long keeper. The bulbs somewhat resemble the round Danvers in size and form, but are thicker through, thus yielding a larger crop both in bulk and weight, and mature earlier. Where Onions are sold by weight it has been found that the Australian Brown will weigh about five pounds per sack more than other varieties. An average bulb grown on our Seed Farms, weighed eight and one-half ounces, measured three inches in diameter and two and one-quarter inches in depth. The skin is quite thin, and of a bright reddish brown, while the flesh is white, crisp, extremely solid and of sweet mild flavor.

The point that first attracted our attention to this splendid Onion was its excellent keeping qualities. Our customers have frequently sent us reports and sample bulbs which have been kept in fine condition without any special care for a year after they were harvested. The great advantage of such keeping quali-

ties will commend them readily to our customers in all sections of the country. Large packet 3c.; oz. 10c.; 2 oz. 18c.; $\frac{1}{4}$ lb. 34c.; $\frac{1}{2}$ lb. 65c.; lb. \$1.25.

EXTRA EARLY RED—Beautiful flat-shaped variety, of fine appearance. Very prolific and always finds ready sale.

Pkt. 4c.; oz. 18c.; 2 oz. 30c.; $\frac{1}{4}$ lb. 55c.; $\frac{1}{2}$ lb. 95c. lb. \$1.75.

SELECTED YELLOW STRASBURG, or DUTCH

Bulbs are quite flat and of good size; skin yellow, of darker color than the Danvers; flesh white of mild flavor; keeps well. This is the variety that is used the most extensively for growing yellow Onion Sets. A great yielder and a splendid keeper.

Pkt. 4c.; oz. 15c.; 2 oz. 25c.; $\frac{1}{4}$ lb. 45c.; $\frac{1}{2}$ lb. 80c.; lb. \$1.55.

Selected Yellow Strasburg.

NORTHERN GROWN ONION SETS

Bottom Onion Sets are simply little wee Onions grown from the black seed planted late and thick. They are about as big as the end of your finger, and when set out in the spring they come quick and make nice green onions for bunching, or if left will bottom down and make big Onions like the ones from seed only lots earlier. We can furnish them in red, yellow or white at the following low prices:

Choicest White Bottom: Postpaid, pint 12c.; quart 20c. By express or freight at buyer's expense, $\frac{1}{2}$ bu. 40c.; $\frac{1}{4}$ bu. 75c.; $\frac{1}{2}$ bu. \$1.40; bu. \$2.50.

Choicest Red Bottom: Postpaid, pint 12c.; quart 20c. By express or freight at buyer's expense, $\frac{1}{2}$ bu. 40c.; $\frac{1}{4}$ bu. 75c.; $\frac{1}{2}$ bu. \$1.35; bu. \$2.35.

Choicest Yellow Bottom: Postpaid, pint 12c.; quart 20c. By express or freight at buyer's expense, $\frac{1}{2}$ bu. 35c.; $\frac{1}{4}$ bu. 65c.; $\frac{1}{2}$ bu. \$1.20; bu. \$2.25.

Egyptian or Perennial Tree Sets—This variety never forms a large bulb. Immensely productive and perfectly hardy. Being Perennial, they will, if left in the ground, continue growing for an indefinite time, increasing both from the bottom and from sets produced from the top of the stalks. Especially adapted for producing green Onions for spring or fall use.

Postpaid, pint 15c.; quart 25c. By express or freight at buyer's expense, $\frac{1}{2}$ bu. 35c.; $\frac{1}{4}$ bu. 60c.; $\frac{1}{2}$ bu. \$1.00; bu. \$1.95.

Top or Button Sets—Summer variety of exceptional merit. One of the best varieties grown.

Postpaid, pint 20c., quart 35c. By express or freight at buyer's expense, $\frac{1}{2}$ bu. 60c.; $\frac{1}{4}$ bu. \$1.10.

New White Multiplier Sets—Extremely early and a very fine keeper; valuable for both home and market purposes.

Postpaid, pint 20c.; quart 35c. By express or freight at buyer's expense, $\frac{1}{2}$ bu. 60c.; $\frac{1}{4}$ bu. \$1.10.

New White Potato Sets—Of fine silvery white color, producing 20 bulbs in a cluster from a single bulb planted. Of excellent size and quality for bunching green. Can also be ripened for use as Pickling Onions.

Postpaid, pint 22c.; quart 40c. By express or freight at buyer's expense, $\frac{1}{2}$ bu. 60c.; $\frac{1}{4}$ bu. \$1.15.

Shallots or Yellow Multipliers—A very desirable variety resembling the White Multiplier except in color, which is a rich straw shade.

Postpaid, pint 20c.; quart 35c. By express or freight at buyer's expense, $\frac{1}{2}$ bu. 55c.; $\frac{1}{4}$ bu. \$1.05.

Yellow Potato Sets—Similar to White Potato except in color, which is of a bright golden yellow.

Postpaid, pint 20c.; quart 35c. By express or freight at buyer's expense, $\frac{1}{2}$ bu. 60c.; $\frac{1}{4}$ bu. \$1.15.

Prices on Onion Sets Subject to Change without Notice.

Bottom Onion Sets.

Start Your Garden Right—Plant Great Northern Seeds.

THE BEST PEAS

(1 quart for 100 feet of drill; 2½ bushels per acre.)

AMERICAN WONDER

The Standard American Early Pea.

Very dwarf variety growing less than one and one-half feet high, completely covered with large pods of deliciously rich and well flavored Peas.

This is a grand, new, blue, dwarf, wrinkled Pea. It is extremely early, growing from 10 to 17 inches high, and literally fills itself with large pods, which ripen very evenly in 45 to 50 days. This variety should be grown in every garden as it requires no sticking being of such dwarf habit, but bears more than the taller sorts. Our stock is limited, so order early.

Pkt. 6c.; ½ pt. 15c.; pt. 25c.; qt. 40c.

NEW HEROINE.

There have been so many new varieties of Peas offered in the last few years that planters have become skeptical of the merits of new aspirants for public favor, but the Heroine is an exception: far superior to all other varieties, and it combines quantity and quality in a degree possessed by no other variety; is a medium early, green, wrinkled, height about 2½ feet; has rich, buttery flavor, simply perfection.

Pkt. 6c.; ½ pt. 12c.; pt. 20c.; qt. 35c.

GRANT'S FAVORITE

Most Popular, Large Podded,
Late Pea.

This new variety is unquestionably the finest medium and late pea ever offered, coming into use just after the early varieties are through bearing. This trait alone makes it an exceptionally valuable sort. It is a luxuriant grower, growing from three to four feet high, is an enormous yielder, completely outyielding all other varieties. The pods are of good size and always well filled with exceptionally sweet and highly flavored Peas. It is nearly an upright grower, but will do better if staked or planted along a fence. It will please you either for family, market garden or shipping purposes.

Pkt. 8c.; ½ pt. 15c.; pt. 25c.; qt. 40c.

American Wonder.

Grant's Favorite

EXTRA EARLY PHILADELPHIA

A very valuable and improved strain of famous Philadelphia Extra Early. Ready for table use in 45 days; grows about two feet high; crop matures evenly.

Pkt. 6c.; ½ pt. 10c.; pt. 16c.; qt. 30c.

LUSCIOUS MELTING SUGAR

The Pea that Fairly Melts in Your Mouth.

Bears Innumerable, Large, Juicy Pods of the Finest Peas.

This variety is far superior to all others of the edible podded class of garden Peas, not only in size of pod, but also in delicious quality, in which the large, sweet brittle and succulent pods have none of the tough, inner lining found in so many of the ordinary varieties of garden Peas. They are used in the same way as snap or string Beans; the pods are very large, straight, smooth, extremely tender, so brittle that they snap, and without any string. Of most delicious flavor. Vines grow from three to four and one-half feet high and bear profusely.

Pkt. 7c.; ½ pt. 15c.; pt. 25c.; qt. 40c.

Nott's New Excelsior.

The Best Peas

NOTT'S NEW EXCELSIOR

The best extra early dwarf pea. It combines to a wonderful degree the good qualities of the American Wonder and Premium Gem Peas without their deficiencies. The vines are larger and more vigorous than American Wonder, and earlier and more prolific than Premium Gem. The peas in sweetness and quality are unsurpassed; a most desirable sort for the market gardener and the best of all for the home garden. Unfortunately a great deal of inferior and spurious stock of this sort has been on the market, but when the stock is pure and true it has never failed to please those who planted it.

Pkt. 7c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

NEW EVERBEARING

Famous as the Earliest Pea in the World.

This variety has been bred up to earliness and now stands the acknowledged earliest Pea in the world. Everyone knows that the earliest Pea brings the highest price in market and it is not unusual to find our New Everbearing from a week to 10 days ahead of any others in the market. Ready for picking when most of the so-called Extra Earlies are still in bloom. Can you afford to do without this money making variety? Vines grow about two feet high and are covered with an abundance of well-filled pods.

Pkt. 6c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

New Everbearing.

IMPROVED CHAMPION OF ENGLAND

Universally admitted to be one of the richest and best flavored Peas and very productive. Height 4 to 5 feet. Seed whitish-green, much shriveled when well grown and selected. We consider this variety equal in quality to any in cultivation.

Pkt. 5c.; $\frac{1}{2}$ pt. 10c.; pt. 16c.; qt. 30c.

New Early Gradus or Prosperity.

IMPROVED STRATAGEM

The Best Pea for Main Crop

Most stocks of the large podded, semi-dwarf, English varieties of Peas have been so wanting in uniformity and evenness of growth as to disgust American growers, but by constant effort we have succeeded in producing a stock of this, the best of its class, which always comes true, and we do not hesitate to pronounce it the best of the large podded sorts. The pods are of the largest size, and always well filled with very large, dark green Peas of the finest quality. One of the very best varieties for the market gardener as well as for the home garden. Vines grow from 20 to 28 inches high under ordinary cultivation.

Pkt. 7c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c.

NEW EARLY PROSPERITY OR GRADUS

The New Extra Early Wrinkled Pea.

The most desirable sort for the home garden. Large podded, and of splendid quality. The vine of this most distinct sort is like that of Buckbee's First and Best, except that it grows a little taller and produces Peas fit for use a few days later. The immense pods are as large as those of the Telephone, uniformly well shaped and handsome, and more attractive than those of other first earlies. They ripen slowly and continue fit for use much longer than most varieties, making this by far the most desirable sort for the home garden. The Peas are very large, of splendid quality and beautiful color, which they retain after cooking. This variety is practically the same as what is being offered as "Prosperity." I have taken great pains to secure true stock and have it well grown, so I am sure that everyone who purchases my seed will be pleased with the variety. Every gardener should try it.

Pkt. 8c.; $\frac{1}{2}$ pt. 15c.; pt. 26c.; qt. 50c.

THE BEST PEAS

McLEAN'S LITTLE GEM

Best Dwarf Early Pea.

The earliest wrinkled Pea in existence. A very luxuriant grower that withstands dry spells better than almost any known sort. The vines attain a height of 17 inches and require no sticking. Wonderfully prolific, the pods are from 2½ to 3 inches long and always well filled. The dry Peas are green, large, wrinkled and slightly flattened.

This Pea is probably the best known of any variety under cultivation, so an extended description is unnecessary, but we must say that no garden is complete without our Genuine Little Gem Pea.

Pkt. 7c.; ½ pt. 15c.; pt. 25c.; qt. 40c.

McLean's Little Gem.

Great Northern First and Best

By most careful comparison we are convinced that this is the earliest and most even stock of White Extra Early Peas in existence, maturing so well together that a single picking will secure the entire crop. Vines vigorous and hardy, 2 to 2½ feet high, unbranched, bearing 3 to 7 straight pods, having 5 to 7 medium sized, smooth Peas of good quality. The dry Peas are medium sized, smooth, yellowish white.

Pkt. 6c.; ½ pt. 12c.; pt. 20c.; qt. 35c.

Great Northern First and Best

Large Black Eyed Marrowfat

An excellent variety, growing about 5 ft. high. Pods large Prolific bearer; can be recommended as one of the best of Marrowfat sorts. Nearly all prosperous and economical farmers prize this variety very highly for sowing with oats for feeding to stock. It is excellent to fatten hogs and other stock when Peas commence to harden. Sow two bushels per acre with oats. Try it.

Pkt. 5c.; ½ pt. 8c.; pt. 15c.; qt. 28c.

Earliest of All, or Alaska

By careful selection and growing we have developed a stock of this smooth, blue pea, which in evenness of growth of vine and early maturity of pods is unequalled by any other extra early Pea. Vines two to two and one-half feet high, are unbranched, bearing four to seven long pods, which are filled with medium sized, dark green peas of excellent flavor. Ripe peas, small bluish green. Ripens all the crop at once, and is an invaluable variety for market gardeners and canners. A very excellent sort. Don't fail to try it.

Pkt. 7c.; ½ pt. 15c.; pt. 25c.; qt. 40c.

Earliest of All, or Alaska.

New Maud S

A new and immensely popular extra early variety, growing about 30 inches high; wonderfully productive, pods are of fine size and always well filled; noted for its uniformity of ripening, making it one of the most valuable peas for market use. One of the very best for family purposes, being always of fine flavor and quality. One of the best.

Pkt. 7c.; ½ pt. 12c.; pt. 20c.; qt. 35c.

New Maud S.

PEANUTS

NEW MAMMOTH VIRGINIA.

Vines average 3½ to 4 feet across, making valuable fodder for stock. It is of upright growth and has the largest pods and kernels of any variety. Plant in April and they will ripen before September, even as far north as Canada. Plant 2 inches deep, 8 inches apart in the row, and keep the ground free from weeds. When ripe, pull or dig up and dry.

Large packet 5c.; ¼ lb. 10c.; ½ lb. 15c.; lb. 25c.; 5 lbs. \$1.00, postpaid.

THE BEST PEPPERS

CHINESE GIANT—The New Mango Pepper.

Double the size of Ruby King, this is the largest and finest mild Red Pepper. Its enormous size and magnificent appearance make it sell most readily. The plant is vigorous in growth, but of stocky habit seldom more than two feet in height. They are well branched and thickly covered with enormous fruit. The Mammoth Peppers are of thick, blocky form and of most brilliant glossy scarlet. They grow 4 or 5 inches broad at the top and are of about the same length.

Large packet 5c.; oz. 20c.; 2 oz. 35c.; ¼ lb. 65c.

LONG RED CAYENNE—The Red Hot Pepper.

Indispensable variety; in use everywhere. Pods small, cone-shaped; scarlet-red when ripe. Quite a late variety.

Large packet 3c.; oz. 12c.; 2 oz. 22c.; ¼ lb. 40c.

PEPPER.

New Ruby King—Popular, large fruited variety of great merit. Flesh very thick, sweet and so mild that it is often eaten sliced as a salad.

Pkt. 4c.; oz. 15c.; 2 oz. 25c.; ¼ lb. 45c.

Large Bell or Bull Nose—Of good size; very dark red color when ripe.

Pkt. 3c.; oz. 12c.; 2 oz. 22c.; ¼ lb. 40c.

Celestial—Beautiful ornamental variety. Fruits are small and very hot.

Pkt. 4c.; oz. 15c.; 2 oz. 25c.; ¼ lb. 45c.

Finest Mixed—Comprises all the well-known and standard sorts as well as most of the novelties and less common sorts.

Pkt. 5c.; oz. 18c.; 2 oz. 35c.; ¼ lb. 65c.

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

New Moss Curled—Densely crimped and curled, dark green leaves, beautiful for garnishing.

Pkt. 3c.; oz. 6c.; 2 oz. 11c.; ¼ lb. 18c.; ½ lb. 30c.; lb. 50c.

PUMPKIN. (1 ounce for 50 hills.)

The Yankee Pie Pumpkin—A splendid Pumpkin. Not large, but it is of a delightful quality, just the quality to make excellent pies, such good old-fashioned Pumpkin pies as "mother used to make." It is extremely early, remarkably prolific, yielding 6 to 12 medium-sized Pumpkins to a vine, of great excellence; flesh very thick, fine-grained, sweet, sugary, and of splendid quality for pies. Large packet 4c.; oz. 7c.; ¼ lb. 15c.; ½ lb. 25c.; lb. 40c.

NEW JAPANESE PIE PUMPKIN.

The seeds are distinct in appearance, being curiously sculptured in the same manner as Japanese letters. It is a very productive variety, the Pumpkins ripen early, of medium size, good keepers and weigh 15 to 20 pounds each. The flesh is a rich salmon, unusually fine grained,

and when cooked or stewed is almost as dry and mealy as a sweet potato. For making pies, custards, etc., they certainly have no equal. Large packet 4c.; oz. 8c.; 2 oz. 15c.; ¼ lb. 25c.; ½ lb. 40c.; lb. 75c.

KING OF THE MAMMOTHS—Prize Winner Everywhere. Most Profitable Variety That Can Be Grown.

Wonderfully grand and colossal variety, astonishing everyone by its mammoth size and heavy weight. Think of it, a single Pumpkin weighing 469 pounds. It is one of the best pie and table varieties grown. A splendid keeper and exceptionally valuable for feeding purposes. Large packet 8c.; oz. 15c.; 2 oz. 28c.; ¼ lb. 50c.; ½ lb. 90c.; lb. \$1.60.

Sugar or Pie—A small Pumpkin about 12 inches in diameter; round flattened, skin orange, flesh deep yellow, fine grained and very sweet. Pkt. 3c.; oz. 5c.; 2 oz. 9c.; ¼ lb. 12c.; ½ lb. 23c.; lb. 45c.

Large Cheese—Popular for pies and table use; large; flat-round; creamy-yellow skin; thick orange flesh of fine quality. Pkt. 3c.; oz. 5c.; 2 oz. 9c.; ¼ lb. 12c.; ½ lb. 22c.; lb. 40c.

Large Yellow Field—A productive, large, orange colored, field Pumpkin, usually grown for stock feeding but also fine for pies. Pkt. 3c.; oz. 5c.; 2 oz. 9c.; ¼ lb. 12c.; ½ lb. 22c.; lb. 40c.

THE BEST RADISHES FOR 1909

1 OUNCE FOR 100 FEET OF DRILL; 10 POUNDS FOR AN ACRE

EARLY RED BIRD The Earliest Red Radish

The Quickest of all—Matures in 14 Days.. Quick growth is one of the main essentials for a crisp and tender Radish. This remarkable and world-renowned variety generally matures in about 14 days, which makes it one of the most valuable sorts for forcing or outdoor culture. The flesh is pure white, crisp and of very pleasant flavor; the skin is a most attractive bright scarlet. The leaves are very short, which admits of close sowing. Remember that we control the entire stock of this variety.

Large packet 5c.; oz. 8c.; 2 oz. 15c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 40c.; lb. 75c.

EARLY SNOW WHITE The Earliest White Radish

Without an Equal—Matures in 14 Days. An acknowledged leader—the par excellence in each and every respect. Pure snow white in color—fairly crystal—so clear and transparent. Nothing is more tempting and pleasing than a combination of Early Snow White and Early Red Bird when arranged in market or on the table; contrasting as they do beautifully the crystal white color of the one and the delightful scarlet of the other. Send to us for choicest stock seed. We control the entire stock.

Large packet 5c.; oz. 8c.; 2 oz. 15c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 40c.; lb. 75c.

NEW EARLY ECLIPSE The Handsomest and Best Early Radish

New Early Eclipse—Ready for the table 14 days after planting. Now offered for the first time. Of ideal shape and size, color bright scarlet with white tip. Flesh clear white, very crisp and of fine flavor. Many of the market gardeners around Rockford who saw it growing last year pronounced it the "finest ever raised." We have a fine stock and can sell at the following low prices.

Large packet 5c.; oz. 8c.; 2 oz. 15c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 40c.; lb. 75c.

NEW ICICLE The Finest White Radish Grown

A distinct, meritorious variety. Entirely distinct, long, slender, pure white. Very early; much the earliest and finest long white. It is ready for use fully as early as the Long Scarlet, with less foliage, rendering it most desirable for forcing. In the open ground the roots continue brittle, crisp and mild until they are fully as large as those of the long varieties. Roots pure snowy white, four inches in length and $\frac{1}{2}$ inch in diameter. They retain their crispness and fresh, mild flavor until fully six inches long and an inch in diameter.

Large packet 4c.; oz. 8c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 55c.

French Breakfast

IMPROVED FRENCH BREAKFAST

Improved French Breakfast—The favorite in Paris markets. A medium sized Radish, olive shape, small top, of quick growth, very crisp and tender, of a beautiful scarlet color, except near the tip, which is pure white. A splendid variety for the table on account of its excellent quality and its beautiful color.

Pkt. 3c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 45c.

THE BEST RADISHES

New Rosy Gem

IMPROVED CHARTIERS or SHEPHERD—The standard variety; early, long red sort with white tip. Flesh white, sweet, crisp and firm. Pkt. 3c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{2}$ lb. 15c.; $\frac{1}{4}$ lb. 25c.; lb. 45c.

NEW TRIUMPH—Attractive color, white splashed with red; globe shaped; early; crisp and tender. Pkt. 5c.; oz. 8c.; 2 oz. 15c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 40c.; lb. 75c.

CHINESE ROSE—The Standard Variety. Roots cylindrical, or largest at the bottom; tapering abruptly to a small tap. Skin very smooth and of a bright rose color; flesh firm, crisp, tender and quite pungent. Pkt. 3c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

Chinese Rose

EARLIEST RADISHES MIXED—All the best early sorts in fine assortment whites, reds, pinks, longs and shorts. Pkt. 4c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 16c.

SUMMER RADISHES MIXED—A carefully mixed assortment of such varieties as will come into use after the extra earlies. Pkt. 4c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 16c.

WINTER RADISHES MIXED—All the best varieties for late uses. These grow rapidly and are as crisp and sweet as the earliest spring sorts. Pkt. 4c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 16c.

NEW ROSY GEM—Handsome turnip Radish, a great favorite in many markets and for early planting outdoors. But little later than the preceding and will give entire satisfaction where extreme earliness is not the object. Roots slightly flattened on the underside, color very dark scarlet with a white tip; flesh white and of the best quality. One of the best either for home or market use. Pkt. 3c., oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 45c.

EARLY DEEP SCARLET OLIVE SHAPED—In the form of an olive, terminating in very slim tap root. Skin scarlet; neck small; flesh rose colored, tender and excellent. Early, good for forcing and general crop. Pkt. 3c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 45c.

EARLY WHITE OLIVE SHAPED—Different from the Scarlet Olive Shaped in color and a little longer. Clear white, crisp and mild flavored. Pkt. 3c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 45c.

Earliest Scarlet Turnip

EARLIEST SCARLET TURNIP—The Famous Standard Variety—One of the earliest, finest, juiciest, tenderest, sweetest and best Radishes for early use grown. Rich red color; flesh white. Pkt. 3c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 45c.

NEW WHITE LADY FINGER—The finest long white Radish in cultivation. Beautiful in shape and the skin and flesh are pure snow white. Crisp, brittle and of rapid growth. Order early. Pkt. 4c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 45c.

MAMMOTH CELESTIAL—Most Wonderful of All. An enormous and distinctly fine Radish, of quick growth and superior quality; fine for use during the fall and early winter. Roots frequently grow 14 to 18 inches in length and 6 to 8 inches in diameter. Skin and flesh pure paper white; very tender, crisp, juicy, mild. Pkt. 5c.; oz. 8c.; 2 oz. 15c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 40c.; lb. 75c.

EARLIEST WHITE TURNIP—A Favorite Standard Variety—Very handsome sort, of extremely quick growth; sweet, juicy and tender. Beautiful ivory white color; flesh, pure white. Pkt. 3c.; oz. 6c.; 2 oz. 10c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 45c.

Earliest White Turnip

Salsify.

NEW MAMMOTH SALSIFY

Often Called Vegetable Oyster

A truly American variety of the highest merit. Offered last year for the first time and sprang into immediate popularity. The long, white tapering roots are of the most superior quality, excelling by far any variety now on the market. Plant and care for it the same as Parsnips. Nothing difficult or mysterious about it. Do not leave the roots in the ground too late in the spring, as they sprout and soon deteriorate, but they may be left all winter without damage. Flavor strongly resembles that of the oyster after cooked. Our seed is limited this year and we advise early orders. Pkt. 5c.; oz. 16c.; 2 oz. 18c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 60c.; lb. \$1.00.

THE BEST SQUASH

(1 ounce to 50 hills; 4 or 5 pounds for an acre.)

FAXON'S NEW BRAZILIAN

Long Keeping Variety of Great Merit

This promising new winter Squash is well shown in the accompanying illustration. Fruits are oval in form, being the largest on the stem end. One of the most reliable varieties and can always be depended on to make a crop. Outside color varies from dark green to orange. Very prolific in habit, quality dry and rich, without regard to the size, coloring or time of ripening of fruit—something entirely different in this respect from any other Squash. Flesh thick, dry, rich and sweet, deep orange in color and very fine grained. It is a splendid keeper throughout the winter and its superb quality is most highly prized by all who have tested it. Large packet 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 35c.; lb. 65c.

Faxon's New Brazilian.

MAMMOTH WHITE BUSH—Often called "Patty Pan." Creamy white skin; flesh of fine quality, very prolific. Pkt. 3c.; oz. 5c.; 2 oz. 9c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 22c.; lb. 40c.

MAMMOTH PRIZE—The largest Squash known. Specimens have been grown weighing 195 pounds. Fine table variety. Pkt. 5c.; oz. 15c.; 2 oz. 25c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.35.

PERFECT GEM—Wonderfully productive summer variety. Flesh fine grained and cooks dry and sweet; rich delicious flavor. Pkt. 4c.; oz. 8c.; 2 oz. 14c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 45c.; lb. 80c.

NEW DELICATA—Extremely early and prolific. Of medium size, color light splashed with dark green. Quality rich and dry. Pkt. 3c.; oz. 6c.; 2 oz. 11c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 35c.; lb. 65c.

BOSTON MARROW—Very early and prolific variety. Outside color, dark orange yellow; flesh deep, fine grained and dry. Pkt. 3c.; oz. 5c.; 2 oz. 9c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 22c.; lb. 40c.

NEW GOLDEN CUSTARD BUSH SQUASH—Standard Early Summer Variety

Standard early summer variety, nice to use in its green state. It is far superior to any Pumpkin for making pies, when it has attained its full size. This variety exceeds in size any of the other scalloped sorts, frequently being two feet in diameter. Habit of plant is upright—regular bush form; fruit matures extremely early; very flat and nicely scalloped; color dark, rich, golden yellow; flesh pale yellow and finely flavored. We have developed a strain of the old, yellow Bush Scalloped, which is not only more productive but uniformly larger and flatter than the old stock and has a very small seed cavity. Its superiority is so great that we sold more of this one variety last season than all the other bush varieties together.

Large packet 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 35c.; lb. 65c.

Golden Custard.

GREAT NORTHERN HUBBARD SQUASH

The Best Late Squash for All Purposes

The Grand Old Favorite—This is a superior selection of this famous variety and one of the best winter Squashes; flesh bright orange yellow, fine grained, very dry, sweet and rich flavored; keeps perfectly good throughout the winter; boils or bakes exceedingly dry and is esteemed by many to be as good baked as a sweet potato. Our stock is most carefully selected with regard to quality of the flesh and color and wartiness of the shell, but the latter peculiarities are largely determined by the soils in which the Squashes are raised. Our customers can plant this variety in perfect confidence that every fruit will be a pure Hubbard. For thirty or forty years this Squash has ranked first for a winter keeper. It is shipped thousands of miles in carload lots from west to east every year. With the growing of it in a large way it was found that the largest heaviest, dark, rough-skinned specimens are the most valuable and most salable. Choicest stock seed of our own growing. Large packet 4c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 22c.; $\frac{1}{2}$ lb. 40c.; lb. 75c.

NEW GIANT SUMMER CROOKNECK

The Best Early Squash—A great favorite with market gardeners as well as private planters, being twice as large as ordinary Crookneck. It is more warty and earlier, making it a fine new sort. Of dwarf, bushy habit and extremely productive. Flesh creamy yellow, dry and of the most agreeable flavor; so much so that it is one of the most esteemed of the early varieties. Our seed is saved from the finest specimens only. Large packet 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 65c.

Great Northern Hubbard.

New Giant Summer Crookneck.

Chufus or Earth Almond

Grows Small Size Nuts of Very Sweet Flavor.

A nice little ground nut which is greatly liked by the children. In sweetness and flavor they resemble the cocoanut or almond and are considered very nice put on the table in a fruit dish with candies, and as an after dinner relish.

Pkt. 5c.; $\frac{1}{4}$ lb. 10c.; $\frac{1}{2}$ lb. 18c.; lb. 35c.**The Great Coffee Berry**

It is the best Berry to mix with Coffee that we ever saw. Half and half will produce a drink claimed by many to be equal to a cup of good Rio.

Large pkt 5c.; $\frac{1}{2}$ lb. 12c.; lb. 23c.**COLLARDS.** (1 oz. for 5,000 plants.)

True Georgia—A tall, loose form of Cabbage grown in the South as a substitute for Cabbage. Very fine. Pkt. 2c.; oz. 5c.; 2 oz. 9c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 28c.; lb. 55c.

CRESS. (1 oz. seed for 150 feet of drill.)

Curled or Pepper Grass—Crisp, pungent leaves; finely curled and ornamental; very fine for garnishing.

Pkt. 2c.; oz. 5c.; 2 oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 20c.; lb. 35c.**True Water**—Highly esteemed for salads and garnishing.

Pkt. 4c.; oz. 23c.

Cress.

Egg Plant.—Large New York Purple.

GARDEN LEMON

Kohl Rabi.

EGG PLANT—Large New York Purple.

The plants are of low, stocky, branching habit and absolutely free from spines. It is a very early and continuous producer of handsome, purple fruits of the largest size and finest quality the plants usually bear 8 to 10 immense fruits before killed by frost.

Large pkt. 4c.; oz. 15c.; 2 oz. 28c.; $\frac{1}{4}$ lb. 50c.**ENDIVE** (Plant 1 oz. for 100 feet of drill.)

New Moss Curled—A medium sized, compact growing variety, with densely curled, moss-like leaves.

Pkt. 3c.; oz. 6c.; 2 oz. 9c.; $\frac{1}{4}$ lb. 15c.**New Garden Lemon.**

Certainly one of the greatest novelties of recent introduction. Resembles the vine peach in manner of growth, but is distinct in that the unripe fruit is striped with very dark green spots, nearly black, and when ripe is not russeted like the vine peach. True stock seed. Large packet 10c.; oz. 25c.

GOURD. (2 ounces for 100 hills; $2\frac{1}{2}$ lb. for one acre.)

Finest Mixed—All the newest and best sorts in fine assortment, including many never before offered. Pkt. 4c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.

New Ground Cherry

Often Called Husk or Strawberry Tomato.

Grows enclosed in a husk, excellent for preserves; will keep within husk all winter; sweet-flavored, small, yellow fruits. This is well worth growing for preserves. Large packet 5c.

KOHL RABI. (1 ounce for 200 feet of drill.)

Best Vienna—Early and rapid grower, with few and small leaves, very delicately flavored. Pkt 4c.; oz. 15c.

LEEK. (1 ounce for 100 feet of drill.)

New Flag—Very superior variety, producing white, uniformly large stems 2 inches in diameter by 10 inches long, of delicate flavor.

Pkt. 3c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 65c.**The Mango Melon or Vegetable Peach**

Another splendid novelty of late introduction, very striking in color, most wonderful yielder. Vines are somewhat smaller than the musk melon vine though requiring same cultivation. Fruit is about the size of an orange, orange shaped, and a bright orange-yellow color, somewhat russeted. Large packet 10c.; oz. 25c.

HERBS. (Sweet, Pot and Medicinal.)

Anise—Pkt. 3c.; oz. 10c.

Balm—(Perennial.) Useful

in fevers. Pkt. 3c.; oz. 20c.

Basil Sweet—Pkt. 3c.; oz. 15c.

Caraway—(Perennial.) Pkt.

3c.; oz. 7c.

Coriander—Pkt. 3c.; oz. 6c.

Dill—Pkt. 3c.; oz. 6c.

Fennel—Sweet—(Perennial)

Pkt. 3c.; oz. 10c.

Horehound—(Perennial.)

Pkt. 3c.; oz. 20c.

Hyssop—(Perennial.)

Pkt. 3c.; oz. 20c.

RHUBARB or PIE PLANT. (Sow Seed in drills 1 inch deep.)

Western Market—Very early, unusually juicy, rich and spicy.

Pkt. 4c.; oz. 9c.; 2 oz. 16c.; $\frac{1}{4}$ lb. 28c.; $\frac{1}{2}$ lb. 55c.; lb. \$1.00.**SPINACH.** (1 oz. for 100 feet of drill; 12 lbs. for an acre.)

All Seasons—Matures very early. Pkt. 4c.; oz. 6c.; 2

oz. 9c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 20c.; lb. 35c.**Round Summer Broad Leaf**—One of the best market sorts.Pkt. 2c.; oz. 4c.; 2 oz. 7c.; $\frac{1}{4}$ lb. 10c.; $\frac{1}{2}$ lb. 18c.; lb. 30c.

Chufus, or Earth Almond.

MUSTARD. (1 oz. for 500 plants; 10 lbs. for an acre.)**New Chinese**—General favorite. Grows rapidly and

is very prolific. The best for all purposes.

Pkt. 3c.; oz. 6c.; 2 oz. 11c.; $\frac{1}{4}$ lb. 18c.

Improved Round Summer Broadleaf.

THE BEST TOMATOES

1 oz. for 1500 plants; ¼ lb. seed for acre.

NEW EARLIANA TOMATO

The earliest smooth, bright red Tomato of good size and flavor now in cultivation. It was developed in southern New Jersey, where the greatest competition exists among growers to be the first in the market. The earliest shipments frequently bring from \$1.25 to \$2.00 per half-bushel for smooth, well-colored fruits. The plants are quite hardy, with rather slender open branches and moderate growth well set with fruits, nearly all of which ripen extremely early in the season. The Tomatoes are deep scarlet and grow closely together in clusters of five to eight, all of medium size, averaging two and a half inches in diameter; they are smooth and solid, quite thick through, and free from rough cracks or ribs. The flesh is deep red, with solid center and small seed cells, slightly acid flavor. A specimen plant had by actual count forty-five ripened fruits at time of first picking and thirty-five green ones of good size, and the whole plant could be completely hidden by an ordinary bushel basket; Our Seed is absolutely the best it is possible to produce.

Large Pkt. 8c.; oz. 35c.; 2 oz. 60c.; ¼ lb. \$1.00; ½ lb. \$1.75; lb. \$2.75.

New Earliana.

GIANT EVERBEARING

The most profitable variety to grow. Always in fruit from early summer until killed by late frosts. Be sure to include this finest of all Tomatoes in your order.

Pkt. 4c.; oz. 20c.; 2 oz. 35c.; ¼ lb. 60c.; ½ lb. \$1.10; lb. \$2.00.

EARLY ACME

Well-known early variety, medium size, smooth, solid and prolific. Color purplish pink

Pkt. 3c.; oz. 12c.; 2 oz. 22c.; ¼ lb. 40c.; ½ lb. 75c.; lb. \$1.40.

EARLY DWARF CHAMPION

The dwarf habit and upright tree-like growth permit close planting. Hard to beat for home use. Color purplish pink. Fruit smooth, symmetrical, solid and meaty. A deservedly great favorite. Those who grow Tomato plants to sell will find Early Dwarf Champion highly profitable, the compact growth of the young plants commending them to the buyer.

Pkt. 4c.; oz. 20c.; 2 oz. 35c.; ¼ lb. 60c.

NEW STONE

Handsome, large, round red fruit of good appearance. Solid, firm and fine for slicing.

Pkt. 3c.; oz. 12c.; 2 oz. 22c.; ¼ lb. 40c.

FAVORITE

A large, handsome, uniformly shaped Tomato; solid smooth and bright scarlet; ripens evenly.

Pkt. 3c.; oz. 12c.; 2 oz. 22c.; ¼ lb. 40c.

Giant Everbearing Tomato.

FINEST MIXED HYBRIDS

Comprising all the newest and best sorts as well as all the standard varieties: reds, yellows, whites, large and small; round and fancy fruited; all are included.

Pkt. 4c.; oz. 20c.; 2 oz. 35c.; ¼ lb. 60c.

New Tree or Station Tomato

THE BEST EARLY

This tomato owes its wide popularity to its stiff, vigorous, upright growth, with fruit well above the soil, and to the earliness with which it reaches its maturity. In color the fruit is a purplish pink, and it is always round, smooth and symmetrical. Size medium. Table quality superior. A good shipper. Plants may be set 3 feet apart in rows 4 feet apart. One of the earliest and most profitable Tomatoes grown. The dark green wrinkled leaves bespeak a strong type. It is one of the best of the so-called Tree Tomatoes, and everywhere recognized as a money maker.

VERY PROLIFIC

Remarkably prolific; flesh thick and solid. The plants are strong and vigorous, bearing an abundance of large, smooth fruit of a beautiful purplish crimson color similar to Acme. The flesh is remarkably thick, firm and solid, and of very fine quality, with very few seeds. It is an excellent shipper. Does not crack or rot, as is the case with many of the old sorts. This is the most profitable Tomato for the market gardener and trucker, and is unsurpassed for canning purposes.

Large packet 4c.; oz. 20c.; 2 oz. 38c.; ¼ lb. 75c.; ½ lb. \$1.40; lb. \$2.75.

New Tree or Station.

THE BEST TOMATOES

NEW SUCCESS TOMATO

EARLY, LARGE, HEAVY,
SWEET, SMOOTH, ROUND

ALL THE REQUISITES FOR SUCCESS ARE FOUND IN
THIS TOMATO—THE VERY BEST

In shape the Success is smooth, well formed and extremely deep from stem to blossom, making it unusually heavy. It ripens evenly to the stem, and is without ridges or cracks; it has great meatiness and few seeds. It is firm without being hard, an unrivaled home tomato and an unequalled shipper. The vines are vigorous but compact. The joints are short and it always fruits in large clusters at about every second joint, which accounts for its wonderful productiveness. Success is the heaviest for its size of any variety, and on account of its brilliant red color, depth and solidity, is the handsomest tomato we have ever seen. On the market stall, its beautiful appearance and color make it sell ahead of all sorts, and its unusual solidity, few seeds and desirable form for rapid peeling without waste, make it the most desirable canning variety known. The largest growers of Tomatoes for canning and market purposes are all enthusiastic about Success. We have never introduced a variety of any vegetable that has sprung so quickly into popular favor.

Large packet 10c.; oz. 35c.; 2 oz. 60c.; $\frac{1}{4}$ lb. \$1.00; $\frac{1}{2}$ lb. \$1.75; lb. \$3.00.

MANSFIELD TREE or MAMMOTH PRIZE—One of the largest Tomatoes grown; possesses every good quality to be found in a Tomato. Specimens often weigh three pounds. Almost seedless. Vines often attain the height of 15 feet. Fruit very highly colored, smooth. One of the very best table and market sorts. Pkt. 5c.; $\frac{1}{2}$ oz. 20c.; oz. 35c.

LIVINGSTON'S BEAUTY—We have been perfecting this to a larger, smoother fruit than the original stock, and think we have made it the best and smoothest of the large purple sorts. Vines large, vigorous and heavy bearers; fruit large, uniform, very smooth; color purplish pink, flesh light pink, excellent flavor. Pkt. 3c.; oz. 16c.; 2 oz. 30c.; $\frac{1}{4}$ lb. 50c.; $\frac{1}{2}$ lb. 90c.; lb. \$1.75.

New Success

IMPROVED PONDEROSA TOMATO

GROWN IN EVERY GARDEN THE WORLD OVER

This is one of the largest, most beautiful and most productive Tomatoes ever grown. The color is a rich, bright crimson color. The skin is thin, but so tough as to preserve the fruit a long time in good condition. The Tomato in the basket is especially handsome. It ships well and sells quickly. The fruit ripens evenly to the stem, and is fairly smooth with no hard core, and in flavor is unsurpassed. It is a strong, vigorous grower, the vines demanding plenty of room. The foliage differs from all others, the leaves being entire and not cut or deeply lobed, resembling potato foliage. In fruiting capacity it is enormous, single fruits often weighing 2 or 3 pounds each. All solid meat and exceptionally free from seeds. Extremely delicious in flavor whether used raw or cooked. A single Tomato is enough for a meal. Our stock is very choice and sure to please.

Large packet 4c.; oz. 25c.; 2 oz. 45c.; $\frac{1}{4}$ lb. 80c.; $\frac{1}{2}$ lb. \$1.50; lb. \$2.50.

NEW STRAWBERRY TOMATO

Often called Husk or Ground Cherry. Small golden yellow fruit grows enclosed in an outer covering or husk. Largely used for sweet pickles.

Large packet 3c.; oz. 15c.

NEW PEAR TOMATO—Used for preserves and to make "Tomato Figs." Our stock will always come true to name.

Large packet 4c.; oz. 15c.

NEW PLUM TOMATO—Fruit true plum shape. Clear, deep flesh and fine flavored. Much esteemed for preserves.

Large packet 4c.; oz. 15c.

THE BEST TURNIPS

1 OUNCE FOR 150 FEET OF DRILL; 1 TO 2 POUNDS IN DRILLS PER ACRE

Extra Early Purple Top Milan.

desirable for table use. It is a good keeper. Excellent for either early or late sowing. Large packet 3c.; oz. 6c.; 2 oz. 10c.; ¼ lb. 15c.; ½ lb. 25c.; lb. 40c.

Extra Early Purple Top Milan Turnip

EARLY, SWEET, CRISP AND TENDER

The Wonderful Keeping Turnip

In this new variety we have a great improvement on the old Milan, made after years of careful selection. It is fully three weeks earlier than any other Turnip of its class, and can be planted later to follow such crops as Peas, Corn, Beets, etc. It is very hard and solid, flesh pure white, fine grained, brittle and sweet. Its crowning point, however, is its wonderful keeping qualities, excelling all other Turnips in this respect.

Unquestionably the very earliest Turnip grown; a fine, pure white sort, purplish top, few leaves, of excellent flavor. This sort has taken every prize where exhibited for very early. It has won its place by sheer merit. Its quality is superb, its earliness remarkable. You are bound to like it.

The plant grows very compact. The top is small, and upright, so that the rows can be planted close together. Roots are smooth, flat, symmetrical and beautiful. Flesh tender and sweet.

Large packet 3c.; oz. 6c.; 2 oz. 10c.; ¼ lb. 18c.; ½ lb. 30c.; lb. 50c.

WHITE EGG TURNIP

A Favorite Variety in All Sections

A quick growing, egg-shaped, perfectly smooth, pure white variety with small top and rough leaves. It grows half out of the ground. The flesh is very sweet, firm and mild, never having the rank, strong taste of some varieties. This Turnip forms a beautiful, egg-shaped root, with a thin, white skin. It is always firm, solid, sweet and agreeable in flavor, and

early or late sowing. Large packet 3c.; oz. 6c.;

SOUTHERN SEVEN TOP

Cultivated extensively and with profit in the South for the tops, which are used, and are most excellent for greens. It is very hardy, and will grow all winter, but will not produce a good root. Hardy, keeps well.

Pkt. 4c.; oz. 6c.; 2 oz. 10c.; ¼ lb. 18c.; ½ lb. 30c.; lb. 50c.

COW HORN

Sometimes called Long White. It is pure white with a little shade of green on top. Well flavored and of rapid growth. Fine for Fall and early Winter use.

Pkt. 3c.; oz. 6c.; 2 oz. 10c.; ¼ lb. 18c.; ½ lb. 30c.; lb. 50c.

GOLDEN GLOBE—A yellow fleshed, globe-shaped variety, of large size; a splendid winter keeper; excellent for both table and stock. Pkt. 4c.; oz. 6c.; 2 oz. 10c.; ¼ lb. 15c.; ½ lb. 25c.; lb. 45c.

EARLY WHITE FLAT DUTCH—Standard early, white, flat Turnip; an excellent garden variety. Flesh white and mild. Pkt. 3c.; oz. 5c.; 2 oz. 9c.; ¼ lb. 12c.; ½ lb. 23c.; lb. 40c.

EARLY IVORY TURNIP—Flat, White, Long Keeping

Very early variety. Pure white. Flat, smooth, of medium size and very few leaves; a very good summer variety making wonderfully rapid growth. Fine grained and tender. Fine either for market gardener or home use.

Large Pkt. 3c.; oz. 6c.; 2 oz. 10c.; ¼ lb. 18c.; ½ lb. 35c.; lb. 60c.

PURPLE TOP STRAP LEAF TURNIP—The Old Reliable

We sell enormous amounts of seed of this celebrated Turnip every year. Seedsmen for years past have been accustomed to handle it by the ton, consequently, it is not to be wondered at in the care we take to send out only extra selected, carefully grown stock. It is one of the best table and stock Turnips on the market, being fine grained and of mild flavor. It is white below, with a bright purple top; flesh white, leaves short, narrow and erect. Will mature in eight or nine weeks. A good cropper and an excellent keeper.

Large packet, 3c.; oz. 5c.; 2 oz. 9c.; ¼ lb. 12c.; ½ lb. 23c.; lb. 40c.

EARLY SIX WEEKS, or SNOWBALL

This excellent variety of Turnip is very tender and sweet, matures in six weeks.

Pkt. 3c.; oz. 6c.; 2 oz. 10c.; ¼ lb. 18c.; ½ lb. 30c.; lb. 50c.

NEW CARDINAL TURNIP—Large, Smooth, Early

Called by some Scarlet Kashmir—Greatest Turnip novelty ever offered. Originally came from that remote section of Russia inhabited by the "Cossacks," and by chance the original stock was picked up a few years ago. The original stock was very fine, yet by careful breeding we have brought this novelty to a state of perfection never before reached by any other variety. Our New Cardinal is a very early variety, of magnificent shape, handsome appearance and wonderful keeping qualities. Outside skin brilliant cardinal color. Tender and crisp.

Large packet 3c.; oz. 6c.; 2 oz. 10c.; ¼ lb. 18c.; ½ lb. 35c.; lb. 55c.

MIXED—Comprising a fine assortment of all the varieties quoted in this book as well as many others. Pkt. 4c.; oz. 6c.; 2 oz. 11c.; ¼ lb. 18c.; ½ lb. 30c.; lb. 55c.

Purple Top Strap Leaf.

New Early Six Weeks, or Snowball.

New Cardinal.

RUTA BAGAS---The Best Stock Food

RUTA BAGA

The Great Northern Giant
THE BEST VARIETY FOR STOCK
EVER GROWN

Prize winner everywhere. This magnificent Ruta Baga is unquestionably the most profitable of all Swede Turnips, as well as the hardest, heaviest, best shaped and by far the most productive, a yield of 1,000 bushels per acre and over, under careful cultivation, being of frequent occurrence. Bulbs are somewhat oval in shape, slightly oblong, and remain sound and good indefinitely. Flesh is of beautiful yellow color, always sweet, tender, juicy and nutritious. The finest of all Swedes and a variety that should be grown in preference to all others.

Large Pkt. 4c.; oz. 7c.; 2 oz. 12c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb.; 60c.

THE
RUTA
BAGA IS
ACKNOWLEDGED
THE BEST
STOCK
FOOD

MAMMOTH WHITE RUSSIAN—One of the grandest sorts. Grows very large with single tap root, small tops short neck. Strong constitution; certain cropper. Will stand hardest winters. Produces a very heavy weight per acre. Keeps sound 'till late spring. The best Ruta Baga in cultivation.

Pkt. 4c.; oz. 7c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

IMPROVED PURPLE TOP YELLOW—This magnificent Swede is the result of judicious selection; very hardy, productive and nutritious. A large purple-top, yellow variety. Shape slightly oblong. Produces heavy weight per acre. Sweet and good keeper.

Pkt. 3c.; oz. 6c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

NEW MONARCH OR ELEPHANT—The form of this distinct, new Ruta Baga is well shown in the illustration. It is very popular in England and is certainly a grand variety; claimed to yield larger roots and more to an acre than any other sort. Produces large, oval-shaped roots, with small necks; relatively small tops. Skin dark purple above ground, yellow below. Flesh rich, yellow, fine grained; of best quality. Is easy to harvest. Can be grown at less cost than others.

Pkt. 3c.; oz. 7c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

Order Today and have your seeds on hand for planting when the time comes. Sow the seed about a month earlier than the varieties on the preceding page. They should be sown on ground enriched with well-rotted manure, in drills; rows two and one-half feet apart, and thinned to six or eight inches apart in the row. Keep the weeds thoroughly in check with the hoe or cultivator, and when the roots have grown full size, and before hard-freezing weather, cut off tops and store in a root cellar or pit. They are sometimes sown broadcast and let take their chances with the weeds and bugs, but this method is only successful on new clearing on which there is no weed seed.

GREAT NORTHERN LAWN GRASS SEED

Evergreen Lawn Grass Seed.

EVERGREEN MIXTURE LAWN GRASS—The Best Medium Priced Lawn Grass

On nearly all lawns there are unsightly bare spots under the shade of trees, which have baffled all efforts to get into grass, but with this mixture there need be no further difficulty. It is a combination of fine, dwarf-growing, evergreen varieties, which in their wild or natural state are to be found growing in the woods or other sheltered and shaded spots.

Price postpaid, $\frac{1}{2}$ lb. 15c.; lb. 25c. By Express or Freight at Buyer's Expense, 5 lb. 90c.; 15 lb. \$2.35; 25 lb. \$3.75; 50 lb. \$7.25; 100 lb. \$13.75.

ROCKFORD BRAND LAWN FERTILIZER Fully as Essential as Grass Seed if you desire a Good Permanent Lawn. Lawn grass is a voracious feeder and will not thrive and hold its beautiful dark green color and velvety appearance unless it receives a sufficient supply of suitable food. Because so few appreciate this fact is the reason there are so many poor, rusty-looking lawns.

DIRECTIONS FOR USE—the first application should be made early in the Spring, as soon as the frost is out of the ground, at the rate of 25 pounds of Fertilizer to every 1,000 square feet of lawn, evenly distributed. For seeding down a new lawn, scatter double the amount.

Price Postpaid, lb. 20c. By Express or Freight at Buyer's Expense, 5 lb. 30c.; 10 lb. 50c.; 25 lb. \$1.00; 50 lb. \$1.50; 100 lb. \$2.75.

KENTUCKY BLUE GRASS—EXTRA FANCY. Our Rockford Strains are Unsurpassed

Many prefer this to a mixture of grasses, and the fact cannot be denied that a lawn of Blue Grass only is magnificent; it takes longer, however, to get it established. Very desirable for wood lawns, pastures, and especially excellent for winter pastures because of its thick, heavy growth.

Price Postpaid, lb. 28c. By express or freight at Buyer's Expense, 5 lbs. \$1.00; 14 lbs. \$2.69.

WHITE CLOVER—EXTRA FANCY. Fancy Recleaned Seed—Very Fine.

Is the best of the Clover family. Especially suitable to plant for pasture or to sow for lawns in connection with the Blue Grass. It produces a delightful, smooth and attractive surface; also makes excellent forage for bees. This choice variety, Price Postpaid, per lb. 35c. By Express or Freight at Buyer's expense, 5 lb. \$1.10; 10 lb. \$2.00. Write for prices on larger quantities.

RED TOP—EXTRA FANCY. All Solid Seed—Recleaned—Sure to Grow.

This seed, well cleaned, makes a good permanent grass and produces luxuriant growth on almost any soil. This is a great variety, and you should send your orders for it early, as it usually sells rapidly.

Postpaid, lb. 25c. Write for prices on larger quantities.

Always Grows, Always Thrives
Hardy, Luxuriant, Deep Velvety Green
SURE TO PLEASE

Columbia Lawn Grass Mixture Makes the Finest Lawns in the World

This mixture will insure a beautiful, compact, evergreen sod on any lawn where the essential requirements of grass culture have been complied with. Full provision is made for a succession of growth, so that there shall be no break in the richness of the verdure from spring until autumn, and experience proves that our Columbia Lawn Grass Mixture is now perfect. Nothing better can be purchased on the American market, no matter what claims may be advanced by other seedsmen.

Price Postpaid, $\frac{1}{2}$ lb. 18c.; lb. 30c. By express or freight at buyer's expense, 5 lb. \$1.00; 15 lb. \$2.50; 25 lb. \$4.25; 50 lb. \$8.00; 100 lb. \$15.50.

Quantities to Use

A standard weight bushel of Blue Grass and Lawn Grasses is 14 lbs.

1-lb package for 400 square feet.
5-lb package for 2000 square feet.
10-lb bag for 4000 square feet.
15-lb bag for 6000 sq. feet.
25-lb bag for $\frac{1}{4}$ acre.
50-lb bag for $\frac{1}{2}$ acre.
100-lb. bag for one acre.

Important Notice

Lower Prices will undoubtedly be offered you on these seeds. Lack of space keeps us from quoting further varieties on this page. We can offer you Chaff (very light seeds) and many intermediate grades, up to the Extra Fancy seed listed above.

Columbia Lawn Grass Seed.

Special Directions "How to make a Lawn" accompany each order for Lawn Grass.

THE BEST FIELD CORN SELECT, FIRE DRIED VARIETIES OF GREAT MERIT

NEW EARLY PROSPERITY

EAR CORN is sold only by the bushel lots or over. This is carefully boxed, 1 bushel in a box. Cannot accept orders for part of bushel boxes. **SHELLED CORN** has all the tips and butts removed, insuring high grade stock of the finest quality at all times.

NEW EARLY PROSPERITY

The best 90 day Yellow Dent Corn. Early, Prolific, Hardy, Vigorous

Stalks grow to a height of seven or eight feet, and set the ears about three and one-half to four feet from the ground—just the right height for easy picking. A wonderful peculiarity of this Corn is that it never produces a barren stalk—every one has an ear, and generally two, sometimes three. The type is very even, ears measuring ten to twelve inches in length, often weighing one and one-half pounds or more. Very uniform in size and shape, pure golden yellow kernels set on small-sized cob, which is well filled out over the tip and butt. The grains are of good size, medium long, flat, and closely set together, deeply dented, and solidly fill the entire surface of the ear. In its yield it will surpass all other yellow varieties—seventy pounds in the ear will make more than sixty pounds of shelled Corn.

SHELLED. Postpaid, 1 lb. 25c. By express or freight at buyer's expense, $\frac{1}{2}$ bu. 35c.; $\frac{1}{4}$ bu. 60c.; $\frac{1}{2}$ bu. \$1.10; 1 bu. \$2.00; 5 bu. or over at \$1.90 per bushel.

SELECTED EARS. By express or freight at buyer's expense, 1 bu. \$3.00, 5 bu. lots and over at \$2.75 per bushel.

NEW EARLY ILLINOIS

The best 90 day White Dent Corn. Extra Early, Vigorous Grower. Sure Cropper.

A most marvelous variety of White Corn which will, in yield and quality, surprise everyone who plants it. Thousands of our customers from every part of the country are more than pleased with the wonderful results obtained by planting this grand, good, reliable White Dent Corn. It is, indeed, a fitting companion to New Early Prosperity, the one being all that a White Dent ought to be, the other a Yellow Dent of surpassing merit. The stalks generally bear two good ears each, and frequently three are found. It yields splendid crops even on light soil. All ears are uniform and well filled out, and will easily make sixty pounds of shelled corn to the bushel. So general has the demand for this great Corn become that I have found it impossible to supply all calls for it the past two years. My crop the past season was a splendid one; but while we expect to fill all orders, we cannot too strongly urge you to place your orders early.

Pride of the North.

SHELLED. Postpaid, 1 lb. 25c. By express or freight at buyer's expense, $\frac{1}{2}$ bu. 35c.; $\frac{1}{4}$ bu. 60c.; $\frac{1}{2}$ bu. \$1.10; 1 bu. \$2.00; 5 bu. or over at \$1.90 per bushel.

SELECTED EARS. By express or freight, at buyer's expense, 1 bu. \$3.00, 5 bu. lots and over at \$2.75 per bushel.

NEW EARLY ILLINOIS

NEW EARLY KLONDIKE

The Best Yellow Dent Corn for Northern Latitudes

A magnificent variety of 90-day Corn. If you want a Corn that matures quickly, this is the Corn to buy. You can earn your money very quickly by planting this great variety, and you may depend upon it to grow more bushels on poor land than any other early variety known. On ordinarily fair ground it will yield from 90 to 110 bushels per acre. It produces a small cob, which dries quickly and leaves the corn sound and sweet. The ears are of excellent size, and an abundance of the finest quality of fodder is assured. It stands drought better than any other variety; husks and shells easily. Earliest Corn to market, and will prove a veritable money producer.

SHELLED. Postpaid, 1 lb. 24c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 30c.; $\frac{1}{4}$ bu. 50c.; $\frac{1}{2}$ bu. 90c.; 1 bu. \$1.75; 5 bu. or over at \$1.65 per bushel.

SELECTED EARS. By express or freight, at buyer's expense, 1 bu. \$2.75, 5 bu. lots and over at \$2.65 per bushel.

EARLY GOLD MINE

This magnificent variety was bred from special and improved stock of Genuine Pride of the North. This great variety will usually produce a crop in ninety days or less. It can safely be planted up to the middle of June and still be depended upon to ripen by the middle of September. It produces a magnificent yield, there generally being two good-sized ears to the stalk, with immense, long, oily kernels, closely set and the cob well filled to the end. The corn is of a rich golden color.

SHELLED. Postpaid, 1 lb. 24c. By express or freight at buyer's expense, $\frac{1}{2}$ bu. 30c.; $\frac{1}{4}$ bu. 50c.; $\frac{1}{2}$ bu. 90c.; 1 bu. \$1.75; 5 bu. or over at \$1.65 per bushel.

SELECTED EARS. By express or freight, at buyer's expense, 1 bu. \$2.75; 5 bu. lots and over at \$2.65 per bushel.

IMPROVED PRIDE OF THE NORTH CORN

Rather Small Yellow Variety but Early and Heavy Cropping

A wonderful improvement over the old reliable standby—Pride of the North. This splendid pedigreed variety is unquestionably one of the very best 90-day field Corns for Northern Latitudes. It will ripen in Northern localities hitherto able to grow only the Flint Varieties, and hence is of the greatest value.

SHELLED. Postpaid, 1 lb. 24c. By express or freight at buyer's expense, $\frac{1}{2}$ bu. 30c.; $\frac{1}{4}$ bu. 50c.; $\frac{1}{2}$ bu. 90c.; 1 bu. \$1.75; 5 bu. or over at \$1.65 per bushel.

SELECTED EARS. By express or freight, at buyer's expense, 1 bu. \$2.75, 5 bu. lots and over at \$2.65 per bushel.

THE BEST FIELD CORN NORTHERN GROWN, PEDIGREED, THOROUGHbred.

EAR CORN is sold only by the bushel lots or over. This is carefully sorted. Cannot accept orders for broken bushels.
SHELLED CORN has all the tips and butts removed, insuring high grade stock of the finest quality at all times.

NORTHERN YELLOW DENT FIELD CORN

The Best yellow variety for general requirements.

By all odds the earliest, largest 100-day Yellow Dent Corn in existence. Stalks grow to a height of 7 or 8 feet, and set the ears about 3 1/2 to 4 feet from the ground—just the right height for easy picking. The type is very even, ears measuring 10 to 12 inches in length, often weighing 1 1/2 pounds or more. Very uniform in size and shape, with 16 to 18 rows of deep pure yellow golden kernels set on small sized cob, which is well filled out over the tip and butt. The grains are of good size, long, flat and closely set together, deeply dented, and solidly fill the entire surface of the ear.

SHELLED. Postpaid, 1 lb. 25c. By express or freight at buyer's expense, 1/4 bu. 35c.; 1/2 bu. 60c.; 3/4 bu. \$1.10; 1 bu. \$2.00; 5 bu. or over at \$1.90 per bushel.

SELECTED EARS. By express or freight at buyer's expense. 1 bu. \$3.00; 5 bu. lots and over at \$2.75 per bushel.

NORTHERN WHITE DENT FIELD CORN

Similar to the above in everything but color, which is a beautiful white. Never fails to give a fine crop of large uniform, well shaped ears. We call this a 100-day corn, but it often ripens in 95 days of average corn weather. In its yield it will surpass all other varieties; 70 pounds in the ear will make more than 60 pounds of shelled corn.

SHELLED. Postpaid, 1 lb. 25c. By express or freight at buyer's expense, 1/4 bu. 35c.; 1/2 bu. 60c.; 3/4 bu. \$1.10; 1 bu. \$2.00; 5 bu. or over at \$1.90 per bushel.

SELECTED EARS. By express or freight at buyer's expense 1 bu. \$3.00; 5 bu. lots and over at \$2.75 per bushel.

NEW EARLY BLOODY BUTCHER CORN

New Early Bloody Butcher Corn has never been known to fail in making a good crop. It's of a most remarkable type and color, being very pure in growth and habit, yet of many beautiful colors (red, amber, golden yellow and golden cast, also dark red, all on one cob), making it the most beautiful Corn in the crib, on ear or in the bag shelled.

This new corn combines more solid merit than any corn in cultivation—more fine and lasting points. Its great merit lies in the fact that it is a natural yielder. Expert Corn growers pronounce it a Perfect Field Corn as to yield, size of the ear, color, size of cob, length of grain, size of grain, size of fodder, size of growth of fodder, and the extra fine quality of the fodder. Shelled, postpaid, 1 lb. 24c. By express or freight at buyer's expense, 1/4 bu. 30c.; 1/2 bu. 50c.; 3/4 bu. 90c.; 1 bu. \$1.75; 5 bu. or over at \$1.65 per bu.

SELECTED EARS By express or freight at buyer's expense. 1 bu. \$2.75; 5 bu. lots and over at \$2.65 per bushel.

New Early Bloody Butcher.

IOWA SILVER MINE

Early, Large, White, Strong Grower, Heavy Cropper.

This was first introduced in the West and is very popular there on account of its enormous yield. There is one record where 215 bushels were grown on an acre. It is a pure white corn with deep grain. The ear averages 10 to 12 inches in length, 16 to 20 rows, with small cob and filled out clear over the tip. It is early, maturing in 95 to 100 days. The stalk grows to a height of about 7 to 8 feet. It is well worthy of extensive trial.

SHELLED. Postpaid, 1 lb. 24c. By express or freight at buyer's expense, 1/4 bu. 30c.; 1/2 bu. 50c.; 3/4 bu. 90c.; 1 bu. \$1.75; 5 bu. or over at \$1.65 per bushel.

SELECTED EARS. By express or freight at buyer's expense. 1 bu. \$2.75; 5 bu. lots and over at \$2.65 per bushel.

Northern Yellow Dent.

Prices on all Field Seed subject to change without notice.

NORTHERN GROWN FLINT CORN

Extra Early Varieties, Which Do Well Even in the
the Extreme North.

INVALUABLE FOR FEEDING

WE CAN OFFER FLINT CORN IN SHELLED STATE ONLY

Yellow Yankee.

EARLY NORTHER

Heavy Cropping Variety, Extra Early;

The Best Fodder Variety of Beautiful Golden Yellow Color.

(See cut.) The trouble with most Extra Early Flint Corns is that they grow short and small ears of poor quality. In our Early Northern variety, however, we have bred up our stock until we now have the longest and finest ears of Flint Corn ever grown. The ears, from which the accompanying illustration was made, measured 15 inches in length. Our Early Northern is certainly the greatest yielding Flint Corn. The only Corn for the extreme North. In fact, the greatest of all Flint varieties. Ears 10 to 15 inches long, of rich, yellow color. Enormously productive, outyielding any field Corn that we have ever grown in the far North. It is not uncommon to find three to four ears on a stalk. Matures exceedingly early, from 60 to 70 days being a fair average.

Price, postpaid, lb. 30c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 50c.; $\frac{1}{4}$ bu. 75c.; $\frac{1}{2}$ bu. \$1.25; bu. \$2.00; 5 bu. or more at \$1.90 per bu.

EXTRA EARLY KING PHILIP—Red Flint

Earliest and Best Variety of Red Flint Corn

It is an 8-rowed variety, ears long, and always yields a heavy crop. Kernels fair size, close together on a small cob, making it a very profitable sort to grow. Begins to ripen in the early fall and is the earliest red we have ever tried.

Price, postpaid, lb. 30c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 30c.; $\frac{1}{4}$ bu. 50c.; $\frac{1}{2}$ bu. 90c.; bu. \$1.75.

YELLOW YANKEE

A Flint Corn of Rare Merit

Particularly adapted to the Northern Middle States. Earliest and best known yellow Flint variety. Will produce a good crop if planted as late as July. Ears large.

Choicest stock seed, postpaid, lb. 25c. At buyer's expense, $\frac{1}{2}$ bu. 35c.; $\frac{1}{4}$ bu. 55c.; $\frac{1}{2}$ bu. 90c.; bu. \$1.75.

LONGFELLOW

Has Individuality that Commands

A Flint variety that is particularly adapted to the North. It is an eight-rowed sort, with ears twelve to fifteen inches in length and about one and one-half inches in diameter. Small cob, large kernel and very broad.

Postpaid, lb. 25c. At buyer's expense, $\frac{1}{2}$ bu. 35c.; $\frac{1}{4}$ bu. 55c.; $\frac{1}{2}$ bu. 90c.; bu. \$1.75.

TRIUMPH EARLY WHITE FLINT

Fully as Early as the Preceding Sorts. Color Pure White

This is a well established variety with uniform characteristics, including early maturity and medium size both of stalk and ear. Stools out like sweet corn and makes a fine fodder much relished by all kinds of stock.

Price, postpaid, lb. 30c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 35c.; $\frac{1}{4}$ bu. 55c.; $\frac{1}{2}$ bu. 90c.; bu. \$1.75.

GIANT RED COB ENSILAGE

The Best Fodder Corn

Beyond doubt the best fodder corn, either to feed green right from the field, to put up for the silo, or to cure and stack away. It is a pure white corn, cropping as high as 45 tons of fodder per acre. It is sweet, tender and juicy, and furnishes more nourishment than any other variety; has short joints and therefore an abundance of leaves, and grows to a fair height, but not over-large and coarse-stalked as some varieties.

Price, postpaid, lb. 30c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 25c.; $\frac{1}{4}$ bu. 40c.; $\frac{1}{2}$ bu. 70c.; bu. \$1.25.

EVERGREEN SWEET FODDER CORN

This Corn If Planted Thick Will Give an Abundance of Fodder

This is a great variety which we have been developing for years. We are confident it surpasses anything on earth. It is very rich in nutriment and a wondrously immense yielder. It grows rapidly, is early, short jointed, tall, and produces an overwhelming abundance of leaves and rich, juicy, sugary stalks, with strong tendency to mature several ears. This variety positively will furnish more tons of corn fodder to the acre and nearly double in nourishment than common corn.

Price, postpaid, lb. 30c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 40c.; $\frac{1}{4}$ bu. 75c.; $\frac{1}{2}$ bu. \$1.45; bu. \$2.75; 10 bu. or more at \$2.70 a bu.

The Famous QUAKER

The Best White Oats

Type Well Fixed.

Grain Large and Weighty.

Straw Very Heavy and of Good Length.

Extremely Early.

Panicles Large and Open

This great Oat is the result of successful selection and hybridizing. Bred for sowing on the rich soils of the Prairie States, so that there would be strong straw to carry the heavy grain. Everyone knows how much that means. A great natural yielder. Thousands of our customers report yields of 100 bushels per acre. When anyone beats that, on a farm, ask for the proof. Matures so early that the crop can be gathered before the dry summer weather sets in—seemingly withstands all elements of weather. No variety can excel it in superior quality; it makes better oatmeal than any other sort—all millers prefer it to any other variety. Our Famous Quaker is certainly the best Oat ever grown. Send to us for true stock.

PRICE TO ONE AND ALL AS LONG AS MY STOCK SEED LASTS: Postpaid, $\frac{1}{4}$ lb. 20c.; lb. 35c. By freight or express at buyer's expense, $\frac{1}{4}$ bu. 30c.; $\frac{1}{2}$ bu. 50c.; 1 bu. 80c.; 2 bu. \$1.50; 5 bu. \$2.90; 10 bu. or more at \$1.35 per bu.

Red Samson Rust Proof. Strong Strawed. Heavy Yielding

Very popular throughout the South, particularly on the light sandy soils of the coast region. Also greatly preferred for low grounds or other locations where other varieties of Oats are inclined to rust. Favorable sowing time in the Southern section is from September on through March, though the bulk of the sowing is done from October to February. Red Samson makes a large yield of fine, heavy grain, and is beyond question at the top notch in its class.

Prices, Postpaid, lb. 30c. By express or freight at buyer's expense, $\frac{1}{4}$ bu. 25c.; $\frac{1}{2}$ bu. 40c.; 1 bu. 70c.; 2 bu. \$1.25; 5 bu. or more at \$1.10 per bu.

Oats—The New Lincoln

Well Known Favorite Variety. Straw Strong and Stiff. Oats White and Rustless

Introduced a few years since from Minnesota, it has proven of excellent value and made a place for itself as a standard kind of real merit. The following are a few points of its excellence: It is very productive, having in all instances yielded more to the acre than any other sort grown in the same locality; in one case it yielded 174 bushels from a single bushel of seed. It is very early, and has thus far proved itself rust-proof. It stands up better than any other sort; it is best for seedling on account of its thin hull, heavy meat and soft nib. It is the best for oatmeal and grinding for the same reason.

Price, Postpaid, lb. 24c. By express or freight at buyer's expense, $\frac{1}{4}$ bu. 25c.; $\frac{1}{2}$ bu. 50c.; 1 bu. 90c.; 2 bu. \$1.70.

Oats—Black Tartarian

ACKNOWLEDGED THE BEST OF ALL
THE DARK COLORED OATS

Grown in Canada. The darkest of the black Oats. Hardy, good grower, heavy and prolific, valuable to the American farmer for a change of seed. In rich soil and cool locations they frequently grow from five to six feet high, with strong straight straw supporting enormous well-branched heads. The heads branch freely on all sides and are from sixteen to twenty-three inches in length. The grain is very plump, with thin, close husk. In favorable seasons the Oats will frequently weigh from forty-two to forty-six pounds per measured bushel. The uniform success of this variety proves its general adaptability to our varied climate, though in warmer locations it will not grow to so great a height nor produce such heavy grain. Its early maturity renders it valuable, however, for such locations. With us it ripens from one to two weeks ahead of other Oats, and on this account it is desirable for planting even in the extreme South; it will yield good crops where few other varieties can be grown profitably.

Price, Postpaid, lb. 30c. By express or freight at buyer's expense, $\frac{1}{4}$ bu. 25c.; $\frac{1}{2}$ bu. 40c.; 1 bu. 70c.; 2 bu. \$1.25; 5 bu. or more at \$1.10 per bu.

Golden Fleece The Best Yellow Oats

This is a very fine Yellow Oat. It is a heavy cropper, handsome sample, grains yellow and plump; strong straw, stands up well. The blade is much larger than the ordinary Oat, attesting to its vigor and productive capacity; stools remarkably in strong land, seventeen different shoots having been counted from one seed sown.

Price, Postpaid, lb. 30c. By express or freight at buyer's expense, $\frac{1}{4}$ bu. 25c.; $\frac{1}{2}$ bu. 40c.; 1 bu. 70c.; 2 bu. \$1.25; 5 bu. or more at \$1.10 per bu.

OUR NORTHERN

Type Well
Fixed

Straw Long
and Stiff

Grain Bright Color
And Heavy.

OATS--Early Champion

Extra Early—Upright—Stiff Straw
Hardy—Large—Heavy

This is the earliest of all Oats and probably the heaviest. It is often called the "Fourth of July Oats" as in this latitude it ripens about that time. Color, pure white; grain, large and heavy. Head upright and branching. Straw long and stiff. Always standing up well, withstanding severe wind storms nicely. The past few years when most other Oats were down, rusted, and nearly ruined generally, our Early Champion made an extraordinarily large yield, even for this heavy cropping variety, and gave a fine crop of white, clean Oats. Our stock is fine this year and prices right.

Price, Postpaid, lb. 24c. By Express or Freight at buyer's expense, $\frac{1}{8}$ bu. 25c.; $\frac{1}{4}$ bu. 35c.; $\frac{1}{2}$ bu. 65c.; bu. \$1.10; 2 bu. \$2.00.

Other Varieties

of Oats

at Low Prices

If any of our customers should
we will be glad to submit
following, and quote lowest
on large quantities if actual
are stated.

	Bu.	2 Bu.	4 Bu. or more
White Swede.....	\$0.90	\$1.75	\$0.85 per bu.
New Zealand.....	.90	1.75	.85 per bu.
Michigan Wonder....	.90	1.75	.85 per bu.
Welcome.....	.90	1.75	.85 per bu.
Big Four.....	.90	1.75	.85 per bu.

IMPROVED WINTER TURF OATS. This is undoubtedly one of the best all round Oats for planting in the Fall as they afford a valuable pasture the greater part of the Winter and early Spring, thus reducing the quantity of other necessary food. Their growth on any piece of land prevents washing and loss of much valuable plant food. They may be harvested early enough in the Spring for other crops to follow. The stubble of such a crop plowed in is of great value to the land. This variety spreads and stools out enormously, especially when grazed, and if stock be taken off by March will yield a large crop of grain. This is a very popular Oat in the South especially on the light sandy soils of the coast region. It is also preferred for low ground or in situations where other Oats are much inclined to rust.

Prices, postpaid, lb. 20c.; 3 lbs. 50c. By express or freight, at buyer's expense, $\frac{1}{8}$ bu. 35c.; $\frac{1}{2}$ bu. 60c. bu. \$1.10. In 5 bu. lots and over \$1.05 per bu.

Important Notice to Every Buyer of Field Seeds.

Prices on all Farm Seeds are subject to change without notice. If prices are lower the day your order is received, more seed will be added; if higher, the amount will be decreased.

Safest Way—Write me your quantity requirements, give varieties, and I will quote you lowest market prices by return mail.

Winter Turf.

White Wonder Bean

The Best Field Bean—Hardy, Prolific and a Sure Cropper.

This Bean is a green maturing and forage plant that is creating a great sensation at the South, where it is disputing for favor with the Cow Pea. It makes a strong growth at the North also, and is now widely recognized as a thing of high value. The vines grow to a length of ten to thirty feet, and form a deep mass of nutritious fodder. The Florida Experimental Station reports 16,680 pounds of green forage per acre, and it is said to cure in less time than the cow pea and to make an equally valuable hay. At the South its use is for hay, for soiling and for improving the character of the land. At the North its place is with the Cow Pea, as it will grow and flourish on poor land. It has a place in the flower garden as well as in the field, for it bears showy clusters of purple blossoms, and being an excellent climber quickly covers arbors, lattice work, poles etc. Plant at the rate of 1 ½ pecks to the acre, in drills five feet apart.

Price, Postpaid, 1 lb. 24c. By express or freight at buyer's expense, ½ bu. 45c.; ¼ bu. 85c.; ½ bu. \$1.65.; 1 bu. \$3.25.

Northern Prolific Field Pea

The Great 100-Fold Variety

For the northern states there is no crop of greater value than Field Peas. They are a profitable crop to grow, in that the Peas when threshed are always marketable, and they stand in the front rank as a fodder plant. Like all leguminous crops, Peas have the power of extracting nitrogen from the air, and the soil is richer in nitrogen than before the Peas were sown upon it. They should be sown in March or early April, one bushel of Peas and two bushels of Oats to the acre. The Peas should be sown first and plowed under about four inches deep; the oats then sown and harrowed in. They will be ready for cutting about the latter end of June, when the Oats are in milk and the pods formed on the Peas. Farmers who have never sown this crop will be surprised at its large yield. It is a nutritious food and relished by all kinds of farm animals. This crop also makes an excellent soil improver when turned under like Cow Peas.

Price, postpaid, 1 lb. 24c.; By express or freight at buyer's expense, ½ bu. 35c.; ¼ bu. 60c.; ½ bu. \$1.00; 1 bu \$1.75.

Sugar Cane

Improved Early Amber. Unequaled for Stock Feeding or for Making Syrup.

We often wonder how it comes that this magnificent plant is so greatly neglected as a fodder plant. Have you ever tried it? It can be profitably grown everywhere. It will do well in Texas and Manitoba, do splendidly in Maine, and better in California. It can be used as a pasture or a fodder plant. It is readily eaten by cattle and horses, by mules, sheep, swine and fowl, and, in fact, by every animal you need fodder for.

As a Pasture and Fodder Plant

it beats everything. Almost as good as our Teosinte or Earliest Kaffir Corn or Earliest Ripe Fodder Corn. It is extremely profitable for this purpose, as the cane can be cut and partly cured, and in this way will yield from 40 to 50 tons of magnificent fodder to the acre. For fodder, cut as soon as the blossom comes out of the head. Leave for two or three days on the ground, and then put up in shocks of about one load each. It can be cut repeatedly, and springs up quickly again. As a food supply it seems to be magnificent. Cattle and swine eat it with great relish. Treat in feeding like clover.

Price, postpaid, 1 lb. 24c. By express or freight at buyer's expense, ½ bu. 35c.; ¼ bu. 60c.; ½ bu. 90c.; 1 bu. (50 lb.) \$1.50.

Sugar Cane.

COW PEAS NORTHERN GROWN WHIPPOORWILL

Valuable Variety for all Localities

Make Poor Land Rich, Make Good Land More Productive, Enriching the Soil even after the crop is cut.

Green crops plowed under is one of the best and cheapest ways of improving the soil. For this purpose the Cow Pea is excellent, especially for medium or light soil. They should be sown in May or June, at the rate of $1\frac{1}{2}$ bushels to the acre, and plowed under as soon as they have attained their full growth.

Cow Peas for Hay. If planted early, say the middle of May, in the central corn belt section, a crop can be cut and cured for hay the same as clover, then the stubble in a short time will put out a new growth to be turned under in the fall as a fertilizer.

Price, postpaid, lb. 25c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 50c.; $\frac{1}{4}$ bu. 85c.; $\frac{1}{2}$ bu. \$1.55; bu. \$2.97.

TEOSINTE

THE NEW FODDER PLANT

Rich, Luxuriant, Hardy.

Here is a truly wonderful forage plant worthy of general cultivation. It comes to us from the rich, fertile plains of the Nile, where, travelers tell us, the enormous yield of 300 tons of green fodder per acre is not uncommon. This is what it does in Egypt. What does it do in America? Almost equally as well. Give it a rich, warm, balmy soil, and it will yield from 100 to 150 tons of green fodder per acre. It is simply marvelous. Down in Georgia, in Florida and North Carolina, its yield is all the way from 100 to 200 tons of green fodder per acre. It grows to a height of 18 feet in those states, while a single kernel will produce from 60 to 100 stalks of the most nourishing green fodder imaginable. Our test in the North gives it an average yield of about 50 tons of green fodder per acre.

Price, postpaid, lb. 65c. 5 lb. at 60c. per lb.

Teosinte.

BUCKWHEAT---Giant Japanese

Heaviest Yielding Variety Grown.

This grand variety, introduced several years ago, has proven a bonanza to Buckwheat raisers in this country. It is of strong, branching growth, stands up well and produces from two to four times as much grain as any other variety under same conditions. It is also fully a week earlier. The seed of our Japanese variety is nearly as large again as that of other Buckwheats; it makes the finest flour and for bees has practically displaced all other sorts where known.

Our Japanese Buckwheat seed is grown from the largest Japanese type imported each year by us for stock seed, and is therefore immensely superior to that grown here for several seasons, whereby it has deteriorated.

Price, postpaid, lb. 24c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 30c.; $\frac{1}{4}$ bu. 50c.; $\frac{1}{2}$ bu. 80c.; bu. (50 lb.) \$1.50.

Soy Beans.

Buckwheat

Great Northern Soja or Soy Bean

The Greatest Known Soil Enricher.

This variety produces enormous crops as far north as Canada, and will ripen its seeds even in Massachusetts. It grows about 4 feet high and yields ten to twenty tons of green fodder per acre, or 20 to 40 bushels of Beans. It is a valuable leguminous plant for the farmer and dairyman for either green or cured fodder or grain. It is especially valuable for ensilage in combination with fodder corn or Japanese Millet, thus furnishing a complete balanced ration with an agreeable aromatic flavor, and is greedily relished by cattle.

The seed may be planted as soon as the soil is warm—a little later than corn—in rows 30 inches apart, 6 to 8 seeds to the foot, requiring 3 pecks per acre.

Price, Choicest Northern Grown Seed, postpaid, lb. 25c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 50c.; $\frac{1}{4}$ bu. 90c.; $\frac{1}{2}$ bu. \$1.75; bu. \$3.25.

THE BEST CLOVER SEED

All Northern Grown, Fancy Recleaned Stock. We Offer One Grade only and that One the Best.

Giant Crimson.

GIANT CRIMSON

(See painting from nature on back cover).

A Rapid Growing Variety, Useful Alike for Feed and Fertilizer.

A well-known and favorite winter cover crop and soil enricher, affording excellent early forage. Seed should be sown in August or September. Use seed at the rate of 15 lbs. per acre. It grows all winter, when ground is not frozen. It is very beautiful when in bloom, and valuable for soiling purposes, for pasture or hay and the roots add materially to the fertility of the soil. Our seed is American grown. We probably sell more seed of this clover direct to farmers than any other house in America. Sow 10 pounds per acre.

Price, postpaid, pkt. 10c.; lb. 30c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 90c.; $\frac{1}{4}$ bu. \$1.63; $\frac{3}{4}$ bu. \$3.00; bu. \$5.72.

SELECT WHITE

Used Largely for Lawn Grass Purposes.

Also a valuable sort for sowing in lands intended for pasture. Does not do well in too wet soil.

Price, postpaid, lb. 35c. By express or freight, at buyer's expense, 5 lbs. \$1.10; 10 lbs. \$2.00; write for special prices on large quantities.

MAMMOTH RED

The Largest and Heaviest Cropping Red Clover.

Invaluable for pastures for all kinds of stock. A fine variety to plow under as a fertilizer. Sow 10 to 14 pounds per acre.

Price, postpaid, lb. 35c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 90c.; $\frac{1}{4}$ bu. \$1.75; $\frac{3}{4}$ bu. \$3.45; bu. \$6.80.

Turkistan Alfalfa.

Medium Red.

Alsike.

Alfalfa or Lucerne Unequaled Drought Resisting Clover.

It is useless to sow this clover on land having a stiff clay or hard-pan sub-soil, as the roots naturally penetrate to a great depth and must do so if the plants live any time. Sow on rich, moist loam or sandy soil having a deep, porous sub-soil. Prepare the land thoroughly and sow seed at the rate of 15 to 25 pounds per acre with a broadcaster or grass seeder. Cover with a brush or light harrow. The young plants are quite tender and the land must be free of weeds until they become established. Price, postpaid, lb. 40c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. \$1.35; $\frac{1}{4}$ bu. \$2.75; $\frac{3}{4}$ bu. \$4.75; bu. \$9.35.

TURKESTAN ALFALFA—Our Stock is Imported Seed.

The climate of Turkestan is not unlike that of our interior states, being far removed from the ocean and surrounded by wide expanses of dry land. The summers are very hot and long, and in many places the evaporation exceeds the quantity of moisture that has fallen during the year, and here it is that Alfalfa grows and flourishes. We have every reason to believe it will prove equally as valuable in this country. The introduction of Turkestan Alfalfa permits of a great extension of the area heretofore devoted to the cultivation of Alfalfa, and this, too, in sections where climatic conditions have almost prohibited the growing of leguminous forage crops. Not only does it endure extreme cold and drought, but excellent crops of it have been raised on strongly alkaline soils. Sown alongside of common alfalfa last summer, the Turkestan made a top growth averaging 18 inches in height, with corresponding large root growth, while the common only grew a few inches high. The plants grow strong, more leafy, with slenderer and less woody stems than the common sort, thus making a finer and more nutritious hay. Plant and care for same as common Alfalfa. The seed we offer is warranted the best and imported by us direct from Russia Turkestan. Price, postpaid, lb. 50c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. \$1.25; $\frac{1}{4}$ bu. \$2.45; $\frac{3}{4}$ bu. \$4.85; bu. \$9.60.

Prices on Clover subject to change without notice.

Billion Dollar Grass

BILLION DOLLAR GRASS

MAKES THE FINEST HAY OF ALL

It is truly the most marvelous grower, the most luxuriant stouter that we have ever seen. Just imagine a field sown to Billion Dollar Grass with every spear of it over six feet tall, yielding—depending upon the soil—from 26,000 to 50,000 pounds of as rich, green fodder as the world has ever seen. Men talk about hard times, but positively hard times must vanish on every farm where Billion Dollar Grass is sown. There is reason for it; you can get two or three rich crops from the same annually; and then a big lot of fodder besides. If you sow early you will get from 26,000 to 50,000 pounds of fodder, which you can put in your silo or cure for hay, and the Billion Dollar Grass will quickly spring up again and give you another yield that will astonish the country. This can be cut again for hay; then the field will give you pasturage all fall long, and horses and hogs and sheep and cattle and poultry will eat it greedily.

Send to us for **CHOICE NORTHERN GROWN SEED.**

Price, postpaid, lb. 23c.; By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 41c.; $\frac{1}{4}$ bu. 69c.; $\frac{1}{2}$ bu. \$1.37; bu. (36 lb.) \$2.47.

HUNGARIAN GRASS

Grows Unequaled Hay for Stock Raisers

Luxuriant, vigorous and leafy to an extreme barely imaginable. Unexcelled as a hay producer; all cattle relish it. Grown in enormous quantities in all states, especially in those where grass is short. Can be sown as late as July. It should be cut when in bloom and the fibre will not be too woody for feeding stock.

Choice Northern Grown Seed. Price, postpaid, lb. 24c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 25c.; $\frac{1}{4}$ bu. 40c.; $\frac{1}{2}$ bu. 75c.; bu. (48 lb.) \$1.35.

Hungarian.

THE BEST MILLETS

Best All-around Grass for Hay

EARLY GERMAN MILLET

Extremely Early. Very Prolific

It is positively the most remarkable leafy, bushy, vigorous growing, earliest Millet in the world. Yields as high as fifteen tons of hay or more to the acre. It will make a magnificent crop of hay if sown immediately after your oats, barley, rye or wheat are cut, as it will ripen in from sixty to ninety days. It is positively the Millet wonder—very leafy, prolific and exceptionally fine for hay and food. Try it this year. This Millet, like no other Millet, stands the hot dry winds of the Dakotas, the burning prairies of Kansas, and flourishes on the semi-arid soils of western Nebraska and Colorado. In fact it grows where no other Millet grows. It would be cheap at ten times the price.

Choice Northern Grown Seed. Price, postpaid, lb. 24c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 25c.; $\frac{1}{4}$ bu. 45c.; $\frac{1}{2}$ bu. 75c.; bu. (50 lb.) \$1.25.

EARLY RUSSIAN MILLET

The Best Hog and Stock Millet

Go to the ends of the world in search of a Millet that is superior, that is earlier, that is finer, that is richer in quality, that will make better hay, that will do better on a farm, that will give you handsomer results, and nowhere will you find one that is superior to our Earliest Russian Millet. It is about three weeks earlier than German or common Millet, thereby making a crop when the latter often fails on account of early frosts. Second: It grows extra fine stalks, wondrously prolific, has great stooing habits, is very leafy and bushy and full of rich green blades; one kernel has been known to produce fifty fine, strong stalks, just the size that are in great demand and eagerly eaten by cattle.

Choice Northern Grown Seed. Price Postpaid, lb. 25c. By express or freight at buyer's expense, $\frac{1}{2}$ bu. 25c.; $\frac{1}{4}$ bu. 40c.; $\frac{1}{2}$ bu. 75c.; bu. \$1.35.

PEARL MILLET

Quick Growing and Heavy Cropping

This quick-growing forage plant has been long known under the name East India or "Cat-tail" Millet. Sown in drills four feet apart and cultivated like corn the plants attain a height of eight to ten feet, with slender long-bladed leaves. These stalks can be cured for winter use, and the seed makes an excellent poultry food, but the best use of the plant is to cut the stalk for green forage when about three feet high and allow the plant to make a second growth for fall feeding or ensilage. Five pounds of seed are required per acre.

Choice Northern Grown Seed. Price, postpaid, lb. 30c. By express or freight, at buyer's expense, 5 lbs. 75c.; 10 lbs. \$1.25.

NEW JAPANESE MILLET

Quick Growing, Drought Resisting Variety of Great Merit

Grows from four to seven feet tall, but is not harsh and woody as other grasses are. This is one of the most profitable and valuable seed crops. We have grown this splendid Millet for years and have been so careful in the selection and improvement of our Stock Seed that our strain is acknowledged to be the best in existence; so valuable is it that many Seedsmen look to us each year for their supply.

Choice Northern Grown Seed. Price, postpaid, lb. 25c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 45c.; $\frac{1}{4}$ bu. 70c.; $\frac{1}{2}$ bu. \$1.10; bu. (36 lb.) \$2.00.

Early Russian Millet

TIMOTHY

Superior Northern Grown

Always Makes an Enormous Crop of the Finest Hay.

Every farmer has learned to his sorrow in the course of his farming life that ordinary grass seed as sold at the stores comes mixed with more or less of white daisy, plantain, thistle, pig weed, smart weed, wild carrot, dock, etc., while in clover he finds buckthorn, plantain, dock in two varieties, smart weed, sorrel, wax weed, etc., and in addition more or less of sand and dirt in each. We have resolved hereafter to catalogue such a grade of seed only as shall be free of weeds of all kinds. This costs in the market a few cents more than the ordinary grade, but we have faith to believe our customers will endorse the wisdom of the step. Timothy thrives best on moist, loamy soils of medium tenacity. It should be cut just when the blossom falls. Sow early in the spring or fall, at the rate of twelve pounds per acre, if alone, but less if mixed with other grasses.

Price, postpaid, 20c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 35c.; $\frac{1}{4}$ bu. 65c.; $\frac{1}{2}$ bu. \$1.20; bu. (45 lbs.) \$2.25.

Timothy.

Mammoth Russian Sunflower.

Sunflower

Mammoth Russian,

The single heads measure 22 inches in diameter and contain a large quantity of seed, which is highly valued by all farmers and breeders who have tried it as an excellent and cheap food for fowls. They fatten well on it and attain a bright, lustrous plumage, and strong healthy condition better than on any other food. It can be raised cheaper than corn. Plant 4 quarts of seed per acre.

Price, postpaid, lb. 13c.; By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 29c.; $\frac{1}{4}$ bu. 43c.

BROMUS INERMIS

Choice Montana Grown

This is the best grass that has yet been tried in this country. When properly sown, it catches well giving a good sod the first year; in favorable seasons a fair yield of hay may also be obtained. Up to the present the best results have been obtained by sowing plenty of seed on well prepared ground as early as possible in the spring. From 2 to 2½ bushels should be sown to the acre, depending somewhat upon the season and condition of soil. The forage, though coarse, is of excellent quality, and under ordinary circumstances a large amount of early spring and fall feed may be obtained, in addition to a good yield of hay. Thus far the grass has endured drought perfectly, and has never winter-killed in the least. It does well sown with clover or with clover and Timothy. Use 20 pounds to the acre if alone, if with Alfalfa 15 pounds; they will grow well together. It may be sown in the fall with Winter Wheat or in the spring. Cut when first coming into bloom.

Price, postpaid, lb. 24c. By express or freight, at buyer's expense, $\frac{1}{2}$ bu. 33c.; $\frac{1}{4}$ bu. 56c.; $\frac{1}{2}$ bu. 98c.; bu. (14 lbs.) \$1.87.

Grass and Clover Seed Mixtures

FOR MEADOWS AND PASTURES

In Ordering State Whether You Wish for Pasture or Meadow and Whether Soil is Dry or Wet.

It is often difficult for our patrons to select proper Grasses and to mix the same thoroughly for their use; and it thus comes that we are annually requested by thousands of our friends to select and mix for them sorts adapted to their soil and climate. This, from our large experience in the culture, nature and requirements of Grasses for pastures and meadows, we can often do more satisfactorily than they. When customers wish a luxuriant growth of either meadow or pasture, it will pay them every time to buy our Grass Mixtures. Our seeds are Northern grown, and our farmer friends will be surprised to see the unusual vigor that this lends to them. Northern-grown seeds, whenever a strong growth is wanted for hay or pasture, usually return 50 per cent. more crop than Eastern stock. Our Grass Mixtures for pastures and meadows are composed of appropriate Grasses in such quantities as are required to produce an even, healthy, vigorous, strong growth on different soils.

By express or freight, at buyer's expense, \$1.93 per bushel of 14 lbs.

Bromus Inermis.

We offer only one Grade of Grass Seeds and that one is the Best.

Victoria Rape.

Dwarf Victoria Rape is easily grown, perfectly hardy and possesses remarkable fattening qualities. One acre will pasture 36 head two months, and lambs will make a gain of from 8 to 12 pounds a month. Pigs and cattle are also very fond of it. The plant is a rank grower, and should have heavy manuring as well as high cultivation. Sow the seed during the third or fourth week of June; it can then resist drought, and the crop can be ready to feed at a season when it is most needed. If the first crop were cut about four inches from the ground there would be an aftermath of second growth that would be useful after that time. It does well sown with oats. If the soil is rich and clean, sow broadcast; if not clean sow in drills and cultivate as for corn. Rape is especially adapted for a catch crop, succeeding when from any cause the other crops have failed. When sown broadcast, use 5 pounds, and if in drills 2 pounds to the acre.

Price, postpaid, pkt. 10c.; lb. 30c. By express or freight, at buyer's expense, lb. 15c.; 5 lbs. 57c.; 10 lbs. 98c.; 25 lbs. \$1.89; 50 lbs. \$3.72; 100 lbs. \$7.24.

DWARF ESSEX RAPE

This is the variety known and grown everywhere. Not quite so strong and vigorous a grower as our Dwarf Victoria, yet it never fails to give the best of satisfaction.

Fine imported seed, price, postpaid, lb. 18c. By express or freight, at buyer's expense, 5 lbs. 44c.; 10 lbs. 73c.; 25 lbs. \$1.55; 50 lbs. \$2.75; 100 lbs. \$5.10.

THE GREAT AUSTRALIAN SALT BUSH

A Forage Plant for Alkali Soils, and Regions Subject to Periodic Drought.

This is a most wonderful forage plant, as it will grow freely in arid and alkali lands that will produce no other vegetation, yielding a marvelously liberal foliage, which is eagerly eaten by all kinds of stock. It is of creeping habit. From 20 to 30 tons of green fodder have been harvested from one acre. It has further been proven that after three or four crops have been grown on alkali land the soil is then capable of producing any other vegetation. In many sections of the

states this is in itself of price-less value. This plant has been very extensively tried where single plants grown on the poorest alkali ground have reached a diameter of 16 feet in one season. One pound of seed will seed an acre. It grows readily from seed and requires no cultivation. Price, postpaid, lb. \$1.35.

Australian Salt Bush. *Sand Vetch.*

SAND OR WINTER VETCH

Commonly Known as *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 four or five feet. It is a great favorite with cattle and can be fed with safety to any stock. Perfectly hardy all over the United States, and will remain green all winter. Sow for spring use in August or September, mix it with clover, or in spring, with oats to help support it. It is one of the earliest of fodder crops for spring cutting,—a full crop can be cut in season to plough and plant any other crop on the same land. Wherever Scarlet Clover winter kills, by all means plant this. In the South and dry West it will make a capital hay crop by fall sowing it, for it will make its growth in the fall and spring months, before the dry weather sets in.

Price, postpaid, lb. 25c. By express or freight, at buyer's expense, 5 lbs. 74c.; 10 lbs. \$1.22; 25 lbs. \$2.43; 50 lbs. \$4.47; 100 lbs. \$8.44.

THE BEST POTATOES

New Extra Early Rockford Earliest and Best

Heavy Yielder—Good Shipper
Handsome Color
Always Comes True to Name
BEST OF ALL

NEW EXTRA EARLY ROCKFORD.

The Largest, Handsomest, Smoothest and Best Flavored Early Potato in the World. Never before in the history of the Potato world has there been such an enormous yielding Extra Early Potato introduced. The Finest, Grandest and most Up-to-date Early Potato ever offered, now introduced for the first time. None in the wide world its equal. It stands alone. Listen, Read, Order, Plant. Make money while you can. Here is your opportunity. We wish we had space to tell you all we know about this wonderful Large Early Potato. It is indeed the most handsome Potato ever discovered. Just

New Extra Early Rockford.

the right shape; just the right size. In fact it is the ideal of all varieties. No potato is superior in eating qualities year in and year out. It stands to other Potatoes as rich Jersey cream does to skimmed milk. As early as the earliest, and is better than the best.

It is a potato we know will not only make dollars for the grower, but will please him beyond doubt as well. A striking characteristic of this new Extra Early Rockford beauty is its productiveness. We will say right here that it will yield you more big fine potatoes by far on the same amount of ground than any other sort ever before discovered. What more can we say? Need we say more? Our plea with you is to plant freely of this new Potato. You will find it the most profitable potato ever planted. We know you will thank us and become as enthusiastic as we when once you see the fine potatoes and enormous yield it produces. We know we will be unable to supply the enormous demand there will be for this new Potato the coming season. If you are not ready to order your seeds now, write us how many to reserve for you, making remittance to cover half your order; then when they can be shipped safely without danger of freezing send balance, and seed will be sent promptly and at once.

Prices Postpaid, lb. 38c.; 3 lbs. 99c. By Express or Freight at Buyer's Expense, $\frac{1}{4}$ bu. 91c.; $\frac{1}{2}$ bu. \$1.37, bu. (60 lbs.) \$2.46; 2 $\frac{1}{2}$ bu. \$4.69.

PRIDE OF THE SOUTH—This fine Potato has been generally tested and proved to be a splendid variety both in yield and earliness; in shape it is similar to Bliss Triumph being nearly round, flesh white, quality of the best. Choicest Pedigreed Stock Seed.

Prices Postpaid, lb. 30c.; 3 lb. 75c. By Express or Freight at buyer's expense, $\frac{1}{4}$ bu. 55c.; $\frac{1}{2}$ bu. 85c.; bu. \$1.50; 2 $\frac{1}{2}$ bu. \$3.49.

IRISH COBBLER—A chunky, white netted early Potato of splendid quality; flesh cream white; a splendid yielder and specially suited to dry climates on account of its deep roots. Choicest Pedigreed Stock Seed.

Prices Postpaid, lb. 25c.; 3 lbs. 60c. By Express or Freight at buyer's expense, $\frac{1}{4}$ bu. 50c.; $\frac{1}{2}$ bu. 80c.; bu. \$1.35; 2 $\frac{1}{2}$ bu. \$3.18.

BLISS' TRIUMPH.

This variety has been known for a long time and yet "unknown." It was introduced many years ago by Mr. B. K. Bliss, of New York, who disseminated the Early Rose. The Triumph attained at the time no particular favor, but all of a sudden its virtues became appreciated and the demand for it was so great that it sold readily in car load lots for three times the price of ordinary seed potatoes, and one man who had several thousand bushels reaped a substantial fortune from their sale. There is good reason why the TRIUMPH should be popular. It is from seven to ten days earlier than the Ohio, and that oftentimes means a difference of many dollars in the crop. We believe that potato growers will do well to plant liberally of them the coming Spring as there is sure to be an almost unlimited demand for the seed from the Mississippi Valley, where thousands upon thousands of acres of potatoes are grown each year for the early market. The potato is of good size, squared at ends. Skin is red, flesh very white and firm. It is productive, and for several years to come will probably command a higher price among potato buyers than any other sort. Our stock is genuine.

Prices postpaid, lb. 25c.; 3 lbs. 60c. By Express or Freight at buyer's expense, $\frac{1}{4}$ bu. 55c.; $\frac{1}{2}$ bu. 85c.; bu. \$1.40; 2 $\frac{1}{2}$ bu. \$3.33.

Bliss' Triumph.

THE BEST POTATOES

CARMAN NUMBER THREE

THE BEST STANDARD LATE

Enormous Cropper. Satisfactory Shipper
Splendid Appearance

Meets All Requirements All the Time

CARMAN NUMBER THREE—One of the most popular of the Carman group of Potatoes. **CARMAN NO. THREE** grows to the largest size of any of the main crop sorts. Choicest Pedigreed Stock Seed.

Prices, postpaid, 1 lb. 25c.; 3 lbs. 60c.
By express or freight at buyer's expense,
¼ bu. 50c.; ½ bu. 80c.; 1 bu. \$1.35;
2¼ bu. \$3.18.

IMPROVED EARLY OHIO—This is without doubt the most popular early Potato in the country, and there is a greater demand for it than for any other early. The Potatoes we offer are smooth, clean, and free from prongs and scab—growing stronger and more vigorous, maturing in a shorter time and yielding much more than home grown Seed. You have also the satisfaction of knowing that your Improved Early Ohios are **PURE**. Choicest Pedigreed Stock Seed. Prices postpaid, 1 lb. 25c.; 3 lbs. 70c. By express or freight at buyer's expense, ¼ bu. 50c.; ½ bu. 80c.; 1 bu. \$1.35; 2½ bu. \$3.18.

PURE EARLY ROSE—The good old favorite, which continues in great popularity. A prolific yielder, sure cropper and popular market Potato. Every farmer and gardener knows the good Early Rose and nothing need be said in its favor. The strain we offer is the purest and best that can be put on the market. Choicest Pedigreed Stock Seed. Prices postpaid, 1 lb. 25c.; 3 lbs. 60c. By express or freight at buyer's expense, ¼ bu. 50c.; ½ bu. 80c.; 1 bu. \$1.35; 2½ bu. \$3.18.

RURAL NEW YORKER NUMBER TWO

—The standard white market Potato and largely planted for a profitable main crop all over the country. Tubers very uniform in size and almost everyone marketable. Known as (dusty) Rural. Choicest Pedigreed Stock Seed. Prices, postpaid, 1 lb. 25c.; 3 lbs. 65c. By express or freight at buyer's expense, ¼ bu. 50c.; ½ bu. 80c.; 1 bu. \$1.35; 2½ bu. \$3.18.

Carman Number Three.

New Early Six Weeks.

NEW EARLY SIX WEEKS

WELL KNOWN FAVORITE

Very Early.

Good Yielder

EARLY SIX WEEKS—Forty-five days is three days longer than six weeks, which is the record our stock of Early Six Weeks holds on our Northern Seed Farms, and tested with other samples of Six Weeks Potatoes proves more vigorous and productive. Choicest Pedigreed Stock Seed.

Prices, postpaid, 1 lb. 25c.; 3 lbs. 70c. By express or freight at buyer's expense, ¼ bu. 50c.; ½ bu. 80c.; 1 bu. \$1.35; 2½ bu. \$3.18.

We give our Customers the best possible service on Potatoes. Our stocks are remarkably pure, free from scale, scab, rust and blight, grown in sandy soil and will surely please.

The Wonderful Matthews Constellation

12
MACHINES
IN ONE

The Greatest Tool
of the Century

EACH MACHINE THE
PEER OF ITS CLASS

Indispensable for Farming

Should be in use on
Every Farm

The illustration above shows a few of the principal ways in which this machine can be used. Where else can \$8.00 be used to such good advantage. Our complete Drill Catalogue lists many other improved and practical varieties of seed drills, cultivators, horse machines and such, but when one cannot afford to have a separate machine for each particular work he needs one of these complete machines.

Price, carefully boxed ready for shipment, by express or freight at buyer's expense, \$8.00.

Other New Universal Machines worth having

Matthews New Universal Garden Drill.....	\$ 6.25
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New Universal Steel Frame Garden Plow and Attachments.....	2.50
New Universal Steel Frame Hill and Drill Seeder.....	8.75
New Universal Steel Frame Two-Row Hill and Drill Seeder.....	18.00
New Universal Expansion Double Wheel Hoe (with Hoe Blades only).....	4.50
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Matthews Hand Cultivator and Wheel Hoe.....	5.75

A Select List of Planet Jr. Implements

No. 5. Hill and Drill Seeder.....	only 12.50
No. 3. Hill and Drill Seeder.....	only 10.00
No. 4. Hill and Drill Seeder, with Single-Wheel Hoe.....	only 10.50
No. 25. Hill and Drill Seeder, complete.....	only 13.00
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No. 1. Combined Drill Seeder and Wheel Hoe (no rakes).....	only 9.00
No. 11. Double-Wheel Hoe.....	only 8.50
No. 13. Double-Wheel Hoe.....	only 4.25
No. 16. Single-Wheel Hoe.....	only 5.35
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Firefly Plow.....	only 2.00
Grass Edger.....	only 5.75

Planet Jr. Machines

No. 4 Hill and Drill Seeder and
Single Wheel Hoe Combined.
Only \$10.50

This machine is especially designed for the most critical planter and gardener. The Hill Dropper is substantial, positive and exact. It is changed in a moment from hill dropping to drill work, and back again just as quickly. The handles adjust to suit boy or man, and are in such a shape as makes pushing easy. As a cultivator the drill parts are entirely removed and the tool frame substituted by taking out a single bolt. It is then the most perfect single wheel cultivator you could desire.

Price, packed ready for shipment, by express or freight at buyer's expense, only \$10.50.

Order To-day

If you don't find the machine
you want on this page get
our complete Drill
Catalogue.

This No. 4 Combined Planet Jr. Machine only \$10.50.

THE No. 6 IRON AGE COMBINED DOUBLE WHEEL HOE, HILL AND DRILL SEEDER

THE BEST MACHINE FOR THE MONEY

All of the Iron Age Machines are made of the best steel, with malleable castings, which insures lightness and strength, and is practically unbreakable. The wheel is wide and high, running over the ground easily. Frame stout and light. Seed Sowing Device is simple, accurate and effective. The Cut Off is instantaneous, operated by a cord and ring on handle. Opening Plow is clog proof, and adjusted by a thumb screw.

You will make no mistake if you order this machine. Price, boxed ready for shipment, by express or freight at buyer's expense, \$12.00.

Other Iron Age Machines of Real Worth

No. 1.	"Iron Age" Double-Wheel Hoe, complete.....	\$ 7.00
No. 4.	"Iron Age" Combined Double-Wheel Hoe and Drill Seeder.....	11.00
No. 8.	"Iron Age" Hill and Drill Seeder.....	11.00
No. 9.	"Iron Age" Single-Wheel Hoe, complete.....	5.25
No. 12.	"Iron Age" Wheel Plow and Cultivator.....	3.50
No. 15.	Combined Single-Wheel Hoe, Hill and Drill Seeder.....	11.00
No. 18.	Combined Single-Wheel Hoe, Hill and Drill Seeder (seeder only).....	7.50
No. 19.	"Iron Age" Wheel Plow and Cultivator.....	3.25
No. 20.	"Iron Age" Single-Wheel Hoe, complete.....	6.00
No. 22.	"Iron Age" Combined Fertilizer Distributor, Hill and Drill Seeder.....	13.00
No. 23.	"Iron Age" Fertilizer Distributor as a side Dresser.....	13.00
No. 25.	"Iron Age" Fertilizer Attachment (may be applied to tools No. 4, 5, 6, 7, 15, 16, 17, 18).....	4.50
	New Model Seed Drill (one of the best).....	8.00
	Gem Double-Wheel Hoe, complete.....	6.00
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	Gem Single-Wheel Hoe, plain (with five cultivator teeth only).....	3.75
	Also a Select Line of	
	"Iron Age" Horse Hoe Cultivators and Harrows.....	
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	"Iron Age" Four Row Sprayer (orchard attachment.).....	
	"Iron Age" (Improved Robbins) Potato Planters.....	

A GREAT SEED DRILL

Sows all kinds of garden seeds in an exact line, so that the cultivator can be worked close up to the row while the plants are small, and therefore is especially adapted to sowing Onion Seed. Two patent agitators go with each machine which are easily adjusted and act as force feeds, thus insuring an even and continuous flow. It has interchangeable hoppers; can be converted from a seed to a fertilizer drill.

Shipped at buyer's expense, only \$6.50. With disc cover, \$7.00. With fertilizer attachment, \$9.00.

The McGee Cultivator

Light, Durable, Practical

High wheels connected by a high arch, so it can be used even after the plants have grown quite large. The handles are attached by lateral springs by means of which adjustment to and from the row is accomplished instantly, and the knives or hoes kept under perfect control at all times so as to avoid injury to the plant. These adjustable handles make this the most practical cultivator on the market.

Price, by express or freight at buyer's expense, \$4.50.

The Best VEGETABLE PLANTS

HAND TRANSPLANTED WELL HARDENED

DOZENS BY MAIL POSTPAID; HUNDREDS AND THOUSAND LOTS BY EXPRESS
AT BUYER'S EXPENSE.

We make a specialty of raising the most Superior Grade of Vegetable Plants, especially Early Cabbage and Tomato Plants for market gardening, etc. Our plants are started early and grown in a low temperature, transplanted and thoroughly hardened; produced from the very finest stock seed. By our perfect system of packing, can guarantee their safe arrival by Express. No charge for packing or boxes. It is always best to send Plants by Express.

Time When Vegetable Plants are Ready for Shipment—Early Cabbage and Cauliflower about March 25th; Tomato, Pepper, Egg Plant and Sweet Potatoes about May 1st; Late Cabbage and Late Cauliflower about June 1st, and Celery June 25th.

This List is Subject to Change Without Notice, Owing to Damages from Bad Weather, Insects, Etc.

	Per Doz. Postpaid	Per 100 by Express	Per 1000 by Express
EARLY CABBAGE —The Best Hand Transplanted Stock.			
New Extra Early New Queen.....	15c	50c	\$4.00
Extra Early Jersey Wakefield.....	15c	50c	3.50
Henderson's Early Summer.....	15c	50c	3.50
EARLY CAULIFLOWER —The best Hand Transplanted Stock.			
Extra Early Chief.....	20c	75c	7.00
Henderson's Early Snowball.....	15c	65c	6.00
Extra Early Erfurt.....	15c	65c	6.00
Extra Early Favorite.....	15c	65c	6.00
EARLY PEPPER PLANTS —The Best Hand Transplanted Stock			
Chinese Giant.....	20c	75c	7.00
Ruby King.....	15c	65c	6.00
Sweet Mountain.....	15c	65c	6.00
Long Red Cayenne.....	15c	65c	6.00
EARLY EGG PLANTS —The Best Hand Transplanted Stock			
Improved New York Purple.....	15c	75c	6.00
TOMATO PLANTS —The Best Hand Transplanted Stock.			
New Beefsteak.....	20c	75c	6.50
New Prosperity.....	20c	70c	6.00
Favorite.....	15c	50c	3.50
Dwarf Stone.....	15c	50c	4.00
Dwarf Champion.....	15c	50c	3.50
SWEET POTATO PLANTS —The Very Best Stock.			
Yellow Jersey.....	10c	30c	2.50
Yellow Nansemond.....	10c	30c	2.50
Red Bermuda.....	10c	30c	2.50
White Queen.....	10c	30c	2.50
CELERY PLANTS —The Very Best Stock.			
All Heart.....	15c	60c	4.00
White Plume.....	10c	50c	3.00
Golden Self-Blanching.....	10c	50c	3.00
New Kalamazoo.....	10c	50c	3.00
LATE CAULIFLOWER —The Best Hand Transplanted Stock.			
Le Normand's Short Stem.....	15c	50c	4.00
LATE CABBAGE —The Very Best Stock.			
New Christmas King.....	15c	30c	2.50
True Hollander.....	10c	25c	2.00
Red Rock.....	10c	25c	2.00

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A complete encyclopedia on any subject. To meet the ever increasing demand for books by writers of recognized worth, we offer below a list of such books as we believe will be just what you want.

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The Best STRAWBERRIES

EVERY PLANT A PERFECT SPECIMEN

We have a Large Stock of Extra Heavy Rooted Plants of all Varieties Quoted

WHEN WE SHIP STRAWBERRY PLANTS—In this locality, Strawberry Plants are ready for shipment the latter part of March and in April. We can also make Fall Shipments the latter part of September and in October. Be sure to state the exact date you want your plants shipped when ordering. Otherwise will use our best judgement.

NOTICE—All varieties marked (S) are Staminate, Perfect Flowering and Bi-Sexual Varieties.

All varieties marked (P) are Pistillate and destitute of Stamens.

Therefore, when planting varieties marked (P) it will be necessary to have every third row a Perfect Flowering or (S) variety to properly fertilize the bed. Much finer fruit will be obtained by so doing.

Great Northern.

THE GREAT NORTHERN—(S)—Very early to ripen, a great yielder. The berries are of uniform large size, of delicious sweet flavor. Color a most beautiful glowing red. Price, postpaid by mail, doz. 33c.; 100—\$1.19. By express at buyer's expense, 100—98c.; 1000—\$7.84.

NEW FRENCH EVERBEARING ST. JOSEPH—(S)—Medium Early—Fruit of good size; color rich, glossy red; berries are firm, very juicy and of a sweet sparkling flavor. Price, postpaid by mail, doz. 27c.; 100—83c. By express at buyer's expense, 100—59c.; 1000—\$4.97.

HAVERLAND—(P)—Enormously productive. Berries medium to large and of pale scarlet color, of good flavor and extremely prolific. Price, postpaid by mail, doz. 23c.; 100—73c. By express at buyer's expense, 100—52c.; 1000—\$3.88.

PARKER EARLE—(S)—The berries are large, long, regular and uniform, crimson, moderately firm and good. Yields enormously. For vigor of plant, tough, healthy foliage and yield of fruit it is unsurpassed. Price, postpaid by mail, doz. 23c.; 100—73c.; By express at buyer's expense, 100—52c.; 1000—\$3.88.

CRESCENT—(P)—Medium size, bright light scarlet; continues a long time in fruit; plant very vigorous and hardy and will produce good crops under greater neglect than any other strawberry. Price, postpaid by mail, doz. 22c.; 100—71c. By express at buyer's expense, 100—49c.; 1000—\$3.44.

ROUGH RIDER—(S)—Main Crop—Berries very large, roundish but elongated—somewhat flattened and pointed. Color, rich dark red. Price, postpaid by mail, doz. 27c.; 100—83c. By express at buyer's expense, 100—59c.; 1000—\$4.97.

SAMPLE—(P)—Strong, healthy and luxuriant grower; enormously productive; fruit large, round and never misshapen. It is very late, colors all over at once, is of good quality and one of the firmest. Prices, postpaid by mail, doz. 27c.; 100—83c. By express at buyer's expense, 100—59c.; 1000—\$4.97.

NEW WM. BELT—(S)—Plant is very large, a most luxuriant grower and remarkably productive. In form it is conical; the color a brilliant glossy red. It ripens all over without green tips. Price, postpaid by mail, doz. 27c.; 100—83c. By express at buyer's expense, 100—59c.; 1000—\$4.97.

CLYDE—(S)—Very early berry, and a good shipper. Fruit is exceptionally large; brilliant red color and extra fine quality. Prices, postpaid by mail, doz. 23c.; 100—73c.; By express at buyer's expense, 100—52c.; 1000—\$3.88.

New French Ever-Bearing St. Joseph

Sample.

NICK OHMER—(S)—The plant is very large and strong, sending out plenty of strong runners. Healthy, vigorous and productive. It has a perfect blossom. The fruit is of the very largest size, a giant among strawberries. It is never misshapen. Price, postpaid by mail, doz. 27c.; 100—83c. By express at buyer's expense, 100—59c.; 1000—\$4.97.

BRANDYWINE—(S)—Berries are of magnificent and immense size, very firm, solid and shapely for so large a berry. Flesh red to the core, of delightful aroma, rich, juicy and luscious. Prices, postpaid by mail, doz. 22c.; 100—71c. By express at buyer's expense, 100—49c.; 1000—\$3.44.

WARFIELD—(P)—Plant strong, free grower and a wonderfully prolific bearer. Berries medium size, very firm, color rich glossy red and of fine flavor. Prices, postpaid by mail, doz. 22c.; 100—71c. By express at buyer's expense, 100—49c.; 1000—\$3.44.

BEDERWOOD—(S)—The plant is faultless, of healthy, vigorous growth, and an enormous bearer; the berries of large size, regular roundish form, light scarlet; of excellent quality. Prices, postpaid by mail, doz. 22c.; 100—71c. By express at buyer's expense, 100—49c.; 1000—\$3.44.

SPLENDID—(S)—Fruit large, round and firm, productive and has a perfect blossom. Prices, postpaid by mail, doz. 22c.; 100—71c. By express at buyer's expense, 100—49c.; 1000—\$3.44.

THE GREAT RUBY—(P)—Very early—Of fine shape, size and color, wonderfully prolific, magnificent size, continuous bearer, rich tempting flavor. Prices, postpaid by mail, doz. 37c.; 50—83c.; 100—\$1.42. By express at buyer's expense, 100—\$1.09; 1000—\$3.24.

Great Ruby.

The Best Bulbs

Send in your orders today so we can reserve choice stocks for you and ship in proper season.

WE SHIP SEPTEMBER 1st TO NOVEMBER 1st

Prices on Single Bulbs and Dozens prepaid, larger quantities by express or freight at buyer's expense.

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Single Tulips.

We have selected only such varieties as never fail to give the best of satisfaction. Colors always true and sure.

Gladstone—Soft rose. Alba Maxima—Pure white.
Cochennille—Crimson. Rose Blanche—Blush white.
Agnes—Brilliant scarlet. Count of Leicester—Orange.

Prices of the above, 4c. each; 38c. per doz.; \$2.56 per 100.
Double Good Mixed—3c. each; 29c. per doz.; \$1.99 per 100.

DOUBLE TULIP—DUC VON THOL

Particularly desirable on account of earliness of bloom profusion of flowers and richness of colors.

Red and Yellow—4c. each; 38c. doz.; \$2.56 per 100.
Scarlet—4c. each; 43c. doz.; \$2.87 per 100.

LATE OR MAY FLOWERING TULIPS

Come into bloom soon after the early sorts are through flowering.

Choicest Double Mixed—4c. each; 38c. doz.; \$2.56 per 100.
Choicest Single Mixed—4c. each; 38c. doz.; \$2.87 per 100.

POTTEBAKER TULIPS

Especially adapted for bedding purposes, as these sorts make a mass of color indescribably beautiful.

White, 3c. each; 27c. doz.; \$1.94 per 100.
Yellow, 3c. each; 29c. doz.; \$2.15 per 100.
Scarlet, 4c. each; 32c. doz.; \$2.29 per 100.

Single Hyacinths.

EARLY SINGLE TULIPS
Preferred by many to the double sorts. Extremely early. They should be planted by all.

Cottage Maid—Pink.
Couleur Cardinal—Crimson.
Artus—Bright red.
Jacht van Delft—Clear white.
Claermond—Blush white.
Canary Bird—Orange.
Yellow Prince—Pure Yellow.

Best Mixed—Selected colors in assortment.

Prices of the above, 3c. each; 27c. per doz.; \$1.94 per 100.

Single Good Mixed—3c. each; 23c. per doz.; \$1.64 per 100.

SINGLE TULIPS—DUC VON THOL

Beautifully colored flowers, early and strong bloomers.

Red and Yellow, 3c. each; 27c. doz.; \$1.94 per 100.
Crimson, 3c. each; 27c. doz.; \$1.94 per 100.
Gold Striped, 3c. each; 27c. doz.; \$1.94 per 100.
White, 4c. each; 32c. doz.; \$2.29 per 100.
Orange, 3c. each; 29c. doz.; \$2.15 per 100.
Violet, 3c. each; 27c. doz.; \$1.94 per 100.

EARLY DOUBLE TULIPS

Colors always true and sure.

Couronne d'or—Yellow.

Best Mixed—Selected colors in assortment.

Double Tulip.

PARROT TULIP

The largest Tulip grown. Flowers late (about May) and has immense attractive flowers of fine and varied colors.

Choicest Mixed, 3c. each; 23c. doz. \$1.64 per 100.

DOUBLE HYACINTHS

Excellent for planting outdoors, or can be grown in the house in pots or glasses. Our bulbs are carefully selected and always come true.

Charles Dickens—Soft rose. Bloksberg—Light blue.
Napoleon—Crimson. Marie—Dark blue.
Gertrude—Dark red. Rembrandt—Lilac.
La Candeur—Pure White. Minerva—Orange.
Blandina—Cream color. Ida—Golden yellow.

Best Mixed—Selected colors in assortment.

Prices of the above, 9c. each; 97c. doz.; \$7.18 per 100.

Double Good Mixed—6c. each; 62c. doz.; \$3.96 per 100.

SINGLE HYACINTHS

Very fine large flowers, of great size and beauty. You will not be disappointed in these strains.

Gigantea—Delicate rose. King of the Blues—Purple.
Roi des Belges—Dark red. Schotel—Light blue.
Garibaldi—Brilliant carmine. Lord Balfour—Lilac.
Snowball—Clear white. Sonora—Orange.
Voltaire—Blush white. King of the Yellows—Bright yellow.

Best Mixed—Selected Colors in assortment.

Prices of the above, 8c. each; 88c. doz.; \$5.84 per 100.

Single Good Mixed—5c. each; 54c. doz.; \$3.72 per 100.

ROMAN HYACINTHS

Excellent for forcing. Each bulb produces beautiful spikes of fragrant white flowers.

5c. each; 50c. doz.; \$3.50 per 100.

Order Your Bulbs Now—We Ship September to November.

THE BEST BULBS

Send in Your Orders Today so We Can Reserve Choice Stocks for You and Ship in Proper Season

WE SHIP SEPTEMBER 1st TO NOVEMBER 1st

Prices on Single Bulbs and Dozens Prepaid, larger quantities by express or freight at buyer's expense.

NARCISSUS OR DAFFODIL

Selected Bulbs for either Garden or House Culture.

DOUBLE VON SION—The well-known popular Double Yellow Daffodil used for forcing. Imported Holland Stock—True. Extra Select Bulbs—4c. each; 48c. doz.; \$2.89 per 100.

POETICUS OR PHEASANT'S EYE—Excellent for outside work. Single pure white, orange cup—Hardy. 3c. each; 24c. doz.; \$1.73 per 100.

POETICUS ORNATUS—Four weeks earlier than the above. 3c. each; 29c. doz.; \$2.11 per 100.

POLYANTHUS—Very fragrant. Borne in clusters on long stems. Choicest mixed colors, 4c. each; 30c. doz. \$2.50 per 100.

DOUBLE YELLOW—The best sorts ranging in color from pale yellow to canary and orange. 4c. each; 39c. doz.; \$2.44 per 100.

DOUBLE WHITE—A great array of shades. Everything from pale white to blush and cream. 3c. each; 29c. doz.; \$1.93 per 100.

DOUBLE FINEST MIXED—Made up from the finest of the large double sorts. 3c. each; 33c. doz. \$2.32 per 100.

DOUBLE CHOICEST MIXED—Not quite equal to the above, still they are very fine. 3c. each; 31c. doz.; \$2.29 per 100.

SINGLE YELLOW—Rich array of colors which are sure to please. 3c. each; 24c. doz.; \$1.73 per 100.

SINGLE WHITE—All the whites including the delicate blush color. 3c. each; 22c. doz.; \$1.64 per 100.

SINGLE FINEST MIXED—The best assortment ever offered. All the colors and varieties. 3c. each; 22c. doz.; \$1.67 per 100.

SINGLE CHOICEST MIXED—The grade usually offered. Extra quality. 3c. each; 21c. doz. \$1.59 per 100.

GENUINE BERMUDA EASTER LILIES

Our stock of this most popular flower is unsurpassed. Either size bulb we offer is sure to please.

Extra Selected Bulbs—15c. each; 4 for 50c.

Mammoth Bulbs, 23c. each; 5 for \$1.00.

JAPANESE EASTER LILIES

Beautiful flower. True type. About two weeks later than the Bermuda.

Fine Select Bulbs—13c. each; 2 for 25c.

Narcissus.

CHINESE SACRED LILIES

Fancy Bulbs, 15 Cents Each

ANEMONE

These beautiful hardy spring flowers are well worthy of a place in every garden and are unsurpassed for their bright colors.

Celestine—Blue.

Fulgens—Scarlet.

The Bride—White.

Mixed—Single Assorted.

Mixed—Double Assorted.

3c. each; 18c. doz.; \$1.20 per 100.

JONQUILS

Highly prized for their graceful, fragrant blossoms. Our bulbs are sure to produce a profusion of large yellow flowers of great beauty.

Single Sweet Scented—17c. doz.; 83c. per 100.

Double Sweet Scented—24c. per doz.; \$1.49 per 100.

GIANT FLOWERING CROCUS

Mammoth bulbs that always produce fine flowers. Any one can afford to grow some at the prices given below.

Light Blue

Purple

Orange

White

Yellow

Striped

Cloth of Gold

Cloth of Silver

Prices of the above, 14c. doz.; 58c. per 100; \$4.97 per 1000.

SNOW DROP

The earliest spring flower. Beautiful pure white flowers of great beauty and fragrance.

Giant Flowering Single—3c. each; 15c. doz.; \$1.53 per 100.

Giant Flowering Double—3c. each; 20c. doz.; \$1.89 per 100.

Giant Elwesii—3c. each; 15c. doz.; \$1.53 per 100.

MISCELLANEOUS BULBS

CHIONODOXA—Glory of the Snow, 3c. each; 21c. per doz.; \$1.37 per 100.

CALLA—White—Select Bulbs, 15c. each, 3 for 40c.

GLADIOLUS—Extra Select Mixed, 3c. each, 25c. doz.; \$1.25 per 100.

OXALIS—The daintiest flower of all. Mixed, 10c. doz.; 40c. per 100.

RANUNCULUS—Persian, 15c. doz.; 65c. per 100.

RANUNCULUS—French, 15c. doz. 65c. per 100.

RANUNCULUS—Turban, 15c. doz.; 75c. per 100.

Bermuda Easter Lily.

Order your Bulbs now. We ship September to November.

The Best Asters

Every One a Gem

Exquisite Colors
Beautiful Markings

Our Asters
are noted for

Size

Color

Blooms

Form

Shape

Class

Shades

Markings

PERFECTION ASTERS

SNOWBALL

New Aster

QUEEN OF THE PACIFIC MIXTURE. Large packet 8c. See page 11.

The Snow Ball Aster—The Finest Pure White Aster Grown

Magnificent and exceedingly dwarf, compact growing Aster. Never exceeds ten inches in height. It is decidedly the handsomest pure white Aster ever introduced. In habit it is very bushy, each plant bearing 30 or more beautifully formed and exceedingly large and perfectly double flowers, almost completely hiding the foliage. Be sure to try it. Our seed of this beautiful variety is very scarce this season, but we will sell as long as our supply lasts at the low price of Large pkt. 5c.; 6 pkts. 25c.

FIRE KING—A pleasing companion to Snowball. Dwarf variety. The individual flowers are of large size and of most faultless form. The color is distinctly rich and gorgeous, flowers when first opening being a pure scarlet, but when fully expanded change to a handsome satiny deep scarlet, presenting a most charming appearance. Pkt. 10c.

NEW WHITE BRANCHING—The magnificent large double white flowers, quite four inches in diameter, are borne upon long stems, making them excellent for cutting. It is quite different in several respects from any Aster known. Height eighteen inches. Pkt. 4c.

THE NEW YELLOW ASTER—After the many vain attempts of years past a yellow Aster has really been produced. The form of the double flower is a perfect ball; the quills are close together, and of the brightest sulphur yellow. Flowers are borne on long, erect stems, excellent for cutting. From twelve to fifteen inches high, compact, bushy growth, an abundant bloomer. Pkt. 4c.

Fire King

NEW HARLEQUIN—Very odd and attractive new variety. A constant bloomer. Handsome double flowers, composed of pure white petals quaintly interspersed in irregular manner with deep blue and bright red markings. Height twelve inches. Pkt. 4c.

NEW VICTORIA—Massive and showy. Individual flowers measure four inches and over across. We can supply the following colors:

Snow White—Large Packet 4c.

Bright Pink—Large Packet 4c.

Dark Crimson—Large Packet 4c.

Blue Shades—Large Packet 4c.

CHOICEST MIXED—Large Packet 3c.

PERFECTION ASTERS—This showy class of Asters have large and beautiful flowers with incurved petals. Height nearly 2 feet. Colors as follows:

Snow White—Large Packet 4c.

Pink Ball—Large Packet 4c.

Crimson Ball—Large Packet 4c.

Blue Shades—Large Packet 4c.

FINEST MIXED—Large Packet 3c.

NEW GIANT COMET—The finest of all. Petals are finely curled and twisted, giving it a very fine appearance. Flowers of large size and borne in great profusion. The colors are:

Snow White—Large Packet 5c.

Rose Color—Large Packet 5c.

Blue Shades—Large Packet 5c.

Clear Crimson—Large Packet 5c.

BEAUTIFUL MIXED—Large Packet 4c.

FINEST MIXED—Choicest and most varied strains of Asters ever offered. Pkt. 5c.

GOOD MIXED—A splendid collection of leading types of this wonderful flower in fine assortment. Pkt. 3c.

Our Great Northern Grown Asters Give Splendid Satisfaction Everywhere

THE BEST FLOWER SEEDS

ABUTILON—New Fancy Mixed Often Called Chinese Bell Flower

As indispensable for the window or greenhouse as the Petunia is for the flower garden. Will stand more abuse and neglect than almost any house plant. Grows rapidly from seed and is soon in bloom. Leaves are ornamental and are often beautifully variegated. Lovely bell-shaped flowers borne the year round; in all colors, white, pink, yellow, orange, red, etc. Perennial. Blooms soon after planting. New Fancy Mixed. Large packet 8c.

ACROCLINIUM

Everlasting. Besides being the finest of the Everlastings it is invaluable for borders of beds. Pkt. 3c.

AGERATUM

Very profuse and constant bloomers. Hardy annuals growing from six to sixteen inches high and bearing clusters of round tassel shaped blossoms; excellent for cut flowers and in borders.

Imperial Dark Blue—Color dark, rich and handsome. Pkt. 3c.

Dwarf White—Compact growing variety. Color pure white. Pkt. 3c.

ALONSOA

Often called "Mask Flower." It is constantly covered with beautiful flowers throughout the season. They make very nice plants for the house in the winter if taken up in the fall. Finest mixed, pkt. 2c.

ALYSSUM

The plants are very dwarf; each spreads so as to completely cover a circular space 12 to 20 inches in diameter. They soon become one mass of white, remaining in full bloom from spring 'till killed by the frost in the fall—being densely studded with beautiful miniature spikes of deliciously fragrant flowers. Very useful for bouquets.

Little Gem—Very profuse flowering; fragrant. Pkt. 4c.

Sweet—Unsurpassed as a Cemetery plant. Pkt. 3c.

AMARANTHUS

Beautiful foliage plants, invaluable for massing where striking contrasts in color are desired. Choicest Mixed, Pkt. 3c.

AMBROSIA

Hardy annual. Blossoms are round and of greenish-yellow color. Fine for bouquets; very fragrant. Pkt. 4c.

ANCHUSA

Hardy annual two feet high. Bears a profusion of bright blue flowers similar to, yet much finer than, Forget-me-not. Blooms throughout the Spring and Summer. Pkt. 3c.

ANGEL'S BREATH OR GYPSOPHILA

Delicate free flowering little early plants, covered with a profusion of white and pink little star-shaped blossoms. Well adapted for hanging baskets or edgings and valuable in conjunction with other flowers for making bouquets, either green or dry. Will thrive anywhere. Choicest Mixed. Pkt. 3c.

ANTIRRHINUM OR SNAP DRAGON

Old fashioned favorite. Hardy perennial if protected. Tom Thumb—Very dwarf. Fine flowering variety. Pkt. 3c. New Giant—Extra Large size. All colors Mixed. Pkt. 4c. Queen of the North—The finest and best. Pkt. 4c.

AQUILEGIA OR COLUMBINE

Every well regulated yard has a space devoted to perennials, and no bed of perennials would be complete without a due proportion of Columbine. Easiest culture, and when established will furnish graceful and beautiful flowers. Extra fine double mixed, best and finest colors. Two to three feet high. Fine Mixed, Pkt. 3c.

ARABIS ALPINA

Bears a profusion of pure white flowers, of fine form. Perennial. Pkt. 3c.

Abutilon.

Anchusa

Ageratum.

Alyssum.

Great Northern Flower Seeds

EACH ONE THE VERY BEST

Balsam.

BALLOON VINE

Graceful and rapid climber. Flowers white.
Pkt. 3c.

BALSAM APPLE

A beautiful rapid climbing plant with apple-shaped fruit, useful when preserved in alcohol as liniment.
Pkt. 3c.

BEANS, Scarlet Runner or Climbing

Grows 12 feet high and is always covered with flowers.
Pkt. 5c.

BIRD OF PARADISE

Fine novelty. Hardy annual.
Pkt. 9c.

BRACHYCOME OR SWAN RIVER DAISY

Fine for edging or cutting. Annual. Choicest Mixed.
Pkt. 3c.

BRIZA MAXIMA

Called Quaking Grass. One of the best of the everlastings.
Pkt. 2c.

BROWALLIA OR AMETHYST

A free-growing bedding plant 18 inches high. Splendid Mixed.
Pkt. 2c.

BRYONIA LACINOSA

A beautiful climbing annual, with handsome cut leaved foliage and attractive fruits.

Pkt. 3c.

CALAMELIS (Scabra)

Foliage delicate; blossoms orange color.

Pkt. 3c.

CALCEOLARIA

Blossoms pocket-like, spotted and marked. Finest Hybrids Mixed. Pkt. 10c.

CALENDULA

Blooms every month in the year. Finest Double Mixed.

Pkt. 3c.

CALLIOPSIS

Produce flowers of every shade of yellow, crimson and brown.

New Double—Finest flowers.
Pkt. only 4c.

Single Mixed—A very fine selection. Pkt. 3c.

Bachelor's Button.

EXTRA CHOICEST DOUBLE MIXED CARNATIONS

Fancy Perennial Varieties, Good Size Fine Fragrance

The flowers of this wonderful strain often measure three inches across, and are usually as double as double can be. Seeds sown in the spring will produce luxuriant plants that will be continually full of bloom from August until killed by severe frosts, or seeds may be sown during the summer for the winter-flowering plants.

Large Pkt. 8c.

CARNATION, New Marguerite

Not quite so fine as the Choicest Mixed, but a good free flowering strain. Pkt. 4c.

BALSAM—Great Northern Defiance Mixture

These are distinctly *Camellia-flowered*; the flowers being of the largest size, double, and full centered, with the broad petals finely reflexed or curved outward. The individual flowers frequently measure two and a half inches across. We offer quite a range of self-colors in this fine mixture, as well as several in which the rich coloring is diversified by spotted markings of a contrasting color.

Large packet 5c.

BALSAM, Good Mixed—A fine assortment, good colors and large double flowers. Pkt. 3c.

FINE MIXED BEGONIAS

All the Finest-Flowering and Fancy Leaved Sorts

Few plants can be grown so readily from seed which will afford such a profusion and brilliancy of bloom. It blooms with the greatest profusion throughout the summer. Flowers very brilliant and the foliage waxy and glossy. It is easily raised from seed and comes absolutely true. Valuable for bedding and general culture.

Large Packet 7c.

BACHELOR'S BUTTON

Well known and grown everywhere. Always fine for bouquet work.

Double—Perfected until fully 80 per cent. come double.
Pkt. 3c.

Single—All the best colors mixed. Pkt. 3c.

Begonia.

Carnation.

THE BEST FLOWER SEEDS

Chrysanthemum.

Fancy Perennial Chrysanthemum

Nothing But Premium Varieties Included
In This Mixture.

The regal beauty of these royal flowers of the Orient is well known. We save our seed only from the best Incurved, Pomponé, Japanese, Chinese and Anemone flowered varieties.

Large Pkt. 8c.

CHOICEST MIXED CACTUS

All Shapes and Sizes.
Grand New Varieties.

Very curious and odd-looking species of plants, which will thrive anywhere with little or no care. But very little watering is required. Choicest Mixed.

Large Pkt. only 6c.

- CANDYTUFT**—A rapid growing annual, remaining in flower fully three months. Mixed—All the newest and best colors. Pkt. 3c.
New Carmine—Very dwarf, bearing blood red flowers in profusion. Pkt. 4c.
Snow Queen—Lots of pure white flowers with little foliage. Pkt. 4c.
CANNA—Often called Indian Shot. Our stocks are the cream of the best varieties. Crozy's Hybrids—New dwarf growing plants; very fine. Pkt. 4c.
Paris Exposition—Mixed. Pkt. 7c. (See painting from nature inside front cover.)
Tall—Makes a splendid contrast when grown with dwarf. Pkt. 3c.
CANTERBURY BELLS OR CAMPANULA—Perennial flower producing bell-shaped flowers of many colors. Free flowering sort of easy culture.
Single Mixed—All the best colors. Pkt. 3c.
Double Mixed—Fine large flowers. Pkt. 4c.
CENTAUREA, (Odorata) New Marguerite—A beautiful flower, resembling a fringed carnation. Flowers white, yellow, blue and rose. Pkt. 4c.
CENTROSEMA—Called "Look at Me." Flowers are inverted Pea-shaped. Pkt. 4c.
CHINESE LANTERN PLANT—This plant produces large inflated husks, resembling small Chinese Lanterns. Pkt. 4c.
CHRYSANTHEMUM or French Marguerite—All the annual sorts, such as are commonly grown out of doors. Pkt. 3c.
CINERARIA (Hybrida)—Flowers run through many colors and shades. Large Flowering Mixed. Pkt. 6c.
CLEOME or Spider Flower—Climber; deep purple flowers. Pkt. 4c.
COBAEA, Scandens—Beautiful climber growing 40 feet in a season. Pkt. 4c.
COCCINEA, Indica—Pretty climber, with Ivy like foliage, bright and luxuriant. Pkt. 3c.
COCKSCOMB or Celosia—Extra large combs of fiery colors. Choicest Mixed. Pkt. 4c.
COLEUS—Our mixture contains the best colors, markings and sizes. Pkt. 5c.
COLUMBIAN CLIMBER—Rapid, graceful grower covered with purple blossoms. Pkt. 5c.
COREOPSIS, Lanceolata—Golden yellow blossoms of good size and beauty. Hardy perennial 2 feet high. Pkt. 6c.
COSMOS—Beautiful dwarf growing annual, known and grown everywhere.
New Fancy Mammoth Mixed—All the best colors in fine array. Pkt. 4c.
New Fancy Mammoth Pink—Delicate shell-pink color. Pkt. 4c.
New Fancy Mammoth Pure White—Pkt. 4c.
New Fancy Mammoth Yellow Klondike—Only pure yellow Cosmos ever grown. Pkt. 6c.

Cactus.

COTTON—Great curiosity in the North. Blossoms freely and sets pods early. Pkt. 4c.

CRUEL PLANT—White bell-shaped flowers, which attract and hold fast insects. Pkt. 5c.

CUCUMBER, Wild—Hardy annual. Rapid climber. Will come up year after year in the same place. Pkt. 4c.

CYCLAMEN—Bulbous-rooted plants easily grown from seed.

Persicum—Foliage variegated in shades of green. Pkt. 4c.

Giganteum—Flowers and leaves large and of good substance. Pkt. 6c.

CYPRESS VINE, Mixed—Delicate fern-like foliage and star-like flowers in all colors. Mixed. Pkt. 3c.

THE BEST FLOWER SEEDS

Cornucopia or Horn of Plenty—(See cut)—3 flowers one within the other, of recent introduction, pure white. Pkt. 6c.
Trumpet Flower, Mixed—All the best colors. Fine fragrance, good size, strong grower. Pkt. 3c.

Daisies

The Daisy a favorite, nearly hardy perennial plant, blooms from early spring until well along in the summer, if grown out of doors. The varieties that we offer this year are the best that have ever been grown.

FINEST DOUBLE MIXED—A superb mixture comprising all the best Double Daisies. Large packet 6c.

Agathe—The finest blue Daisy. Pkt. 4c.

Double Quilled—New strain. Flower petals round as a needle. Pkt. 4c.

Erigeron or Orange Daisy—Flowers 2 inches across. Pkt. 5c.

Mammoth Snowball—White flowered variety, bearing large double flowers on long stiff stems. Pkt. 5c.

DELPHINIUM or LARKSPUR—Of stately growth, with immense spikes of the most brilliant flowers of all shades of blue and purple. Height 18 inches.

Choicest Annual Mixed—Pkt. 3c.

Choicest Perennial Mixed—Pkt. 4c.

Diamond Flower—(Ionopsidium)

It will grow in the open ground, over rock work, in pots, never exceeding three inches in height and rarely two. The tiny flowers have a glistening sheen that has given them their name of Diamond Flower, and being surrounded by a wreath of bright green foliage they show to wonderful advantage. For pot culture in winter it is just superb. Pkt. 6c.

Dianthus or Chinese Pinks

Give a Grand Display in the Flower Garden at Small Cost

One of the most useful and desirable plants, and for beauty and variety of colors is unsurpassed. Following are a few of the best kinds to plant:

CHOICEST MIXED

These most charming garden plants are desirable in every way; highly beautifying, wonderfully satisfying. They are unsurpassed for variety of color, and markings

Dianthus Pinks.

ranging from pure white to the most delicate pink and

deep, glowing crimson. This choice mixture we offer at the very low price of packet 4c.

Dwarf Fireball—Low Growing—Dark red flowers of good size, very double. Pkt. 4c.

Dwarf Snowball—Compact, dwarf growth, always covered with flowers. Pkt. 4c.

New Large Flowered Dwarf Double Hybrids—Blooms first season. Plants only 9 or 10 inches high. Always covered with flowers of all colors. Pkt. 4c.

Plumarius or Pheasant's Eye Pink—The old-fashioned Grass Pink. Pkt. 3c.

DOLICHOS or HYACINTH BEAN—Splendid climber, with clustered spikes of purple and white flowers. Tender annual. 10 to 20 feet high. Mixed Pkt. 3c.

Dahlias—Giants of California

Dahlias are showing wonderful improvement in every way and those grown by amateurs from our choice selected seed, rival the productions of the professional florist.

The finest strain of double Dahlia in existence, as is acknowledged by the leading florists throughout the country. Choice plants can be grown from seed as rapidly as from bulbs. Packet of 40 seeds (equal to a \$3.00 investment in bulbs) only 8c.

MAMMOTH SUNSET, Mixed—pkt. 8c.

See Painting from Nature inside front cover.

Double Choice Mixed—Superb mixture of finest double varieties of fine size and colors. Pkt. 5c.

New Striped Single—Brilliant flowers running through a wide range of colors. Pkt. 3c.

DATURA—Annual flowers of mammoth size and fine fragrance. Easily grown and very ornamental.

DIAMONDFLOWER

Choice Great Northern Flowers

GAILLARDIA—Showy annual; growing 1 to 3 feet high. Large flowers 2 to 3 inches.

New Double—Large double flowers, valuable for cutting. Mixed colors. Pkt. 4c.

Single Mixed—All the best colors. Pkt. 3c.

GERANIUM—Apple Scented—Leaves delightfully fragrant, highly prized for bouquets. Pkt. 8c.

GERANIUM—Finest Mixed—The most popular plant grown, either for pot culture in winter or bedding out in summer. No flowering plants are more grown, and certainly none are more suitable for large beds, where a mass of bloom is desired, or for single specimens in pots for the house. Seed we offer has been saved from 50 of the finest varieties grown. There can be no finer mixed Geranium as all of the colors are included as well as a great many of the fancy leaved varieties which are always in such demand.

Large packet 10c.

Giant Ghost Flower.

ESCHSCHOLTZIA OR GIANT CALIFORNIA POPPY—Foliage is fine and handsome, and flowers pretty and freely produced. Fine for out of doors or the house. Pkt. 4c.

EUPHORBIA, HETEROPHYLLA, OR ANNUAL POINSETTIA—Grows 2 or 3 feet high—branching form, with smooth, glossy fiddle-shaped leaves. Pkt. 4c.

EUPHORBIA—Variegated—Hardy annual. Dark foliage, veined and margined with white. Very showy. Pkt. 3c.

EVENING PRIMROSE OR OENOTHERA—Large saucer-like flowers of pure white and soft yellow. Very fragrant. Pkt. 3c.

EVERLASTING FLOWERS—Easily grown. When dried are excellent for winter bouquets as they never fade. Choicest Mixed. Pkt. 5c.

FEVERFEW—Double—(Matricaria)—Fine bedding plant, about 18 inches high; branching flower stems covered with large double white flowers. Pkt. 7c.

FORGET-ME-NOT OR MYOSOTIS—LARGE FLOWERING—Beautiful blue flower, desirable for home or outside. Pkt. 4c.

FOX GLOVE OR DIGITALIS—Perennial favorite; fine for backgrounds, etc. Light colored flowers shaded and spotted. Pkt. 3c.

FRAGARIA INDICA OR CHINESE STRAWBERRY—Perennial herbaceous creeper; yellow blossoms and bright red fruit. Pkt. 3c.

FUCHSIA—Double and Single Mixed—There is nothing in the Fuchsia class that excels in beauty and ease of cultivation the mixture we offer. They will flower freely the first year in open ground and the plants can be taken into the house for the winter, where they will flower still more freely. Pkt. 10c.

Glozinta.

GIANT GHOST FLOWER—Often called Wedding Bells—It blooms either in the house or out of doors in the summer, and is one of the prettiest flowers imaginable. Its individual flowers are drooping bell-shaped, over a foot in length and 8 or 9 inches wide. Color is a beautiful creamy white. Notwithstanding its immense size it has as sweet and delicate perfume as many of the smaller sorts grown exclusively for their fragrance. Large packet 10c.

GLADIOLUS—Mixed—Nearly as easily grown from seed as from the bulbs. Pkt. 8c.

GLORY PEA—Curious shrub with beautiful foliage and long, drooping flowers resembling a parrot's beak. Pkt. 6c.

GLOXINIA—Grand Mixed—This is a grand flower and a lovely pot plant, as easily grown and cared for as many of the commonest flowers. The handsome flowers embrace the richest and most beautiful colors, ranging from pure white to dark blood-red. Our selection of the seed is taken from the choicest flowers only; varieties which are sure to come and to come true. We claim our Grand Mixed Gloxinia Seed is without exception the finest strain ever offered. Large packet 8c.

GODETIA—Northern Lights—Hardy annual; flowers delicate but of brilliant colors. Large size blooms. Finest Mixed. Pkt. 5c.

GOMPHRENA (Globe Amaranth)—A desirable everlasting valued for its handsome globular heads. Pkt. 3c.

GOURD—Rapid climbing plant. Always covered with blossoms and small, hard-shelled fruits, useful for receptacles of all kinds.

Ornamental Mixed—All shapes and sizes. Pkt. 4c.
True Nest Egg—The most useful of all. Pkt. 5c.

The Best Flower Seeds

HOLLYHOCK

WORLD'S FAIR MIXED. Pkt. 7c.

See Painting from Nature inside front cover.

HELIANTHUS or SUNFLOWER

NEW DOUBLE MULTIFLORA—Unlike all other Sunflowers, instead of branching and bearing the flowers at the ends of the shoots, the plant is pyramidal in shape and the handsome flowers produced at the base of each leaf, which gives it a picturesque and highly ornamental aspect. Flowers are very double, full centered and surrounded by fringe of broad, single petals, the flowers proper which form head being tubular. Pkt. 3c.

HELICHRYSUM—Everlasting. Large, double flowers of various colors. Fine for Winter bouquets. Pkt. 4c.

HELIOTROPE—New Mammoth Flowering

Heliotrope is a universal favorite on account of its delightful fragrance and duration of bloom, flowering equally well as bedding plants in the Summer or as pot plants in the house during the Winter. Seed grown in the Spring makes fine plants for bedding out. Are as easily grown as Verbenas. Tender Biennial. Large packet 5c.

HEUCHERA (Sanguinea)—Charming scarlet flowers borne in large, open, clear-stemmed panicles. Pkt. 6c.

HIBISCUS (Hardy Hybrids)—A fast growing perennial that in one season attains the height and dimensions of a shrub. Exceedingly fine for clumps or an ornamental hedge or screen, as they last always, never winter-kill, and in mid-summer, when shrubby flowers are scarce, they bear for weeks enormous flowers as large as tea-saucers, white, blush, pale and deep pink, rose, etc., the most of them with deeper-hued eye. Plants from Spring sown seed will bloom in September. Height two feet. Mixed colors. Pkt. 5c.

HUMULUS

Fine climber, growing 20 feet in a season. Heat, drought and insects never trouble it in the least.

Japonicus—Japanese Hop—Fine for porches or trellises. Pkt. 3c.

New Leopard-leaved Japanese Hop—Dark green leaves, blotched with gray. Pkt. 4c.

ICE PLANT—Mesembryanthemum

Handsome and curious plant for hanging baskets, rock work, vases and edgings. Leaves and stems are succulent and fleshy, and appear as though covered with ice crystals. Tender annual trailer, six inches high; white. Pkt. 3c.

LANTANA

Grows very quickly and blossoms from seed the first summer. Exceedingly fine for summer bedding, and as for pot

plants they are everywhere popular. My strain comprises all of the large flowering varieties in choice mixture. Tender biennial. Pkt. 4c.

LAVENDER (Old-fashioned Sweet)—Sweet scented, hardy perennial, bearing long spikes of blue flowers. Pkt. 3c.

LINARIA

OR KENILWORTH IVY

A very pretty and well-known hardy trailing plant for covering rock work, and very useful for hanging baskets. Flowers are small but pretty, and for a drooping plant nothing can be better as it is easily grown from seed. Pkt. 7c.

LINUM or CRIMSON FLAX—Desirable for clumps or edges. Grow in any soil and flower profusely. Pkt. 3c.

LINUM PERENNE—Flowers borne on long, wiry branches. Height of plant 18 inches. Blossoms salver shape. Pkt. 6c.

LOBELIA—Dwarf-growing plant of drooping habit. Flowers blue and white. In bloom all summer. Pkt. 4c.

Humulus.

LINARIA

Great Northern Flower Seeds

MARIGOLD—French Mixed

Large, bushy plants always covered with a perfect mass of large, golden yellow flowers.

These grand French Marigolds produce densely double flowers 8 to 10 inches in circumference, and of the regularity and perfection of a Dahlia. A highly meritorious feature is the compact, dwarf habit of the plants, which form dense bushes only 15 to 18 inches high by 2 feet across. For effective garden display during the summer and autumn months nothing can surpass the gorgeous masses of color of these grand varieties. **Large Packet 3c.**

The Eldorado—Individual flowers often measure 3 to 4 inches in diameter. Very double. **Pkt. 4c.**

Legion of Honor—Medium size flowers; rich, golden yellow color. Very double and of fine shape. **Pkt. 4c.**

MARVEL OF PERU (Four O'Clock)

One of the most brilliant and showy plants that can be grown with little or no trouble.

Finest Mixed. Pkt. 3c.

MARIGOLD

MAURANDIA

Beautiful, rapid graceful climber for house or out of doors. Flowers are shades of blue, white and rose. **Pkt. 3c.**

MIGNONETTE—Ever-blooming Mixture

Mignonette is the French word for "Little Darling." No more expressive word could be found for this sweet, homely flower, that, by its merits alone, has won its way as the favorite of all, though hundreds of showier flowers were its rivals. No garden is complete without its plot of Mignonette; no nosegay finished without its sprig of this sweet-smelling flower. Sow early in the ground for summer blooming, and in pots any time for the window. **Large packet 3c.; oz. 10c.**

Elfin—Low growing strain of unsurpassed beauty. **Pkt. 5c.**

Flambeaux—Large, showy spikes of good size and fragrance. **Pkt. 5c.**

Sweet—The old favorite, being the sweetest scented variety grown. **Pkt. 3c.**

Wabana—Dwarf, massive golden flowers, very attractive and handsome. **Pkt. 5c.**

MIMOSA or SENSITIVE PLANT—Very curious plant. Leaves close and droop at the slightest touch. **Pkt. 3c.**

MIMULUS (Monkey Flower)—Very bright colored flowers. Excellent for baskets, or vases.

Finest Hybrids Mixed. Pkt. 3c.

MIMULUS (Moschatus) Musk Plant—Favorite plant cultivated on account of its fine musky odor. **Pkt. 3c.**

Mignonette.

MINA LOBATA—Mexican climbing annual. Buds red turning to orange-yellow as they open out. **Pkt. 4c.**

MOON FLOWER—Beautiful white flowers 5 or 6 inches in diameter. Rapid grower and always in bloom.

Pkt. 6c.

DWARF MORNING GLORY

The Wonder of the Age

Once more we are able to offer this astounding novelty. A perfect flowering Morning Glory, of dwarf, compact habit. All the characteristics of the well-known, old-fashioned, much admired climbing variety, excepting the main one—growth. Our stocks have been carefully grown and selected, until we now have a flower that will grace any conservatory or house. Be sure to try it this year. **Large pkt. 4c.**

Imperial Japanese—Too well known to need extended descriptions. Our seeds are saved from the finest specimens only. The largest flowering of all, 4 to 6 inches across. Colors, shading and markings are limitless. **Pkt. 5c.**

Improved Climbing—The old-fashioned variety only vastly improved. Be sure to try this one. **Pkt. 4c.**

New Double—Truly the finest Morning Glory grown. **Pkt. 8c.**

The Best Morning Glories.

Great Northern Flower Seeds

MIXTURES

For the benefit of those who cannot order as many different varieties of flower seeds as they would like we have prepared these choice mixtures which are adapted to all uses and purposes.

- Mixture Biennials and Perennials. Large pkt. 4c.
- Mixture Climbers. Large pkt. 4c.
- Mixture Evening Bloomers. Large pkt. 4c.
- Mixture Everlasting and Ornamental Grasses. Large pkt. 4c.
- Mixture Flowers for Bouquets and Baskets. Large pkt. 4c.
- Mixture Foliage Plants. Large pkt. 4c.
- Mixture Fragrant Annuals. Large pkt. 4c.
- Mixture Low Growing Annuals. Large pkt. 4c.
- Mixture Tall Growing Annuals. Large pkt. 4c.
- Mixture all varieties of Flower Seeds. Large pkt. 4c.

From the Mixed Flower Garden.

NASTURTIUM

Colonial Mixture

SEE PAGE 10.

Tall or Climbing CHOICEST MIXED

A new selection obtained by a French specialist by hybridizing, and distinguished by flowers of a large size and a richness and variety of coloring not to be found in Nasturtiums heretofore grown. There have already been produced twenty-two different colors

or combinations of colors in these new Hybrids, including various shades of rose, salmon, bright red, pale yellow, etc., either self-colored or spotted, mottled, striped, and margined.

For covering trellises, fences, arbors, piazzas, trailing from vases, over rock work, etc., nothing can equal the gorgeous effect produced by their marvelous quantities of bloom, borne in uninterrupted splendor from early summer until cut down by frost. Their ease of culture and rapidity of luxuriant growth, 12 to 15 feet high, render them worthy of great popularity. Our stocks of these popular flowers are carefully selected and will come true to name. Large pkt. 4c.; oz. 18c.

Climbing Nasturtium.

Dwarf Aurora—Chrome-yellow color, shaded lighter. Two lower petals spotted with purplish-crimson. Pkt. 4c.

Dwarf Empress of India—The very dark leaves of this variety make a fine background for the crimson-scarlet flowers. Pkt. 4c.

Dwarf Lady Bird—Ground color golden-yellow, each petal barred with a broad vein of right ruby crimson. Pkt. 4c.

Dwarf Spotted King—Rich orange color, spotted with maroon. Pkt. 4c.

Dwarf Finest Mixed—Finest Dwarf Mixed ever offered excepting our Colonial Mixture on page 10. All colors and shadings are included. Pkt. 4c.; oz. 10c.

Dwarf Good Mixed—The same grade as is usually sold and very fine. Pkt. 3c.; oz. 6c.

Tall Extra Mixed—All the best climbing varieties are included in this mixture, bright colors and large flowers. Pkt. 3c. oz. 6c.

Splendid Mixture—Includes all the varieties of Nasturtiums on this page and page 10, as well as many other new and hybrid varieties. Pkt. 4c.; oz. 10c.

Canary Bird Flower—Beautiful annual climber with bright green foliage and yellow flowers. Pkt. 4c.

Madam Gunter's Hybrids—Rapid climbing varieties. Flowers all colors of rich shades. Pkt. 5c.; oz. 12c.

NEMOPHILA or LOVE'S GROVE—Hardy annual 6 inches high. Of spreading habit, well adapted for borders. Pkt. 4c.

NICOTIANA AFFINIS—Bears a profusion of sweet scented, pure white flowers; very beautiful. Pkt. 3c.

NIEREMBERGIA—Desirable for baskets, vases or bedding. Half hardy perennial, always in bloom. Pkt. 4c.

NIGELLA—(Love in a Mist)—Hardy annual of great beauty. Pkt. 3c.

NOLANA—Trailing plant. Desirable for baskets, pots, vases or rock work. Pkt. 3c.

Dwarf Finest Mixed Nasturtium.

The Best Flower Seeds

ORNAMENTAL GRASSES

Best varieties mixed. For Winter bouquets when dried.
Pkt. 4c.

OXALIS

Very pretty herbaceous plants, with rich, rose colored blossoms. They do well in a mixture of loam and sand. Desirable for greenhouse, rock work or baskets. Half hardy perennial. Selected mixed. Pkt. 4c.

Oxalis.

PASSION FLOWER

This very elegant vine can easily be grown from the seed. It is very beautiful for windows, and makes a magnificent climber out doors. Half hardy perennial. Choicest mixed. Pkt. 8c.

Passion Flower.

PHACELIA

An easily grown annual that will commence to bloom a month from the time seed is sown in the open ground. Erect, cup-shaped flowers of a lovely blue. Flowers profusely and a long time. Its shade of color is one of the rarest and loveliest seen among blues. Pkt. 4c.

PHLOX—Rockford Giants

The Finest Mixture Ever Offered

This strain of Phlox is far superior to any other. Flowers of great substance, beautiful form and uncommon size. The colors are extraordinarily rich and varied, glowing crimson, dazzling scarlet, deep rose, soft pink, pale blush, maroon, black, lavender, purple and numberless other rare shades. Many with contrasting eyes, stripes or featherings. They are of dwarf, stout branching habit, always erect. Hardy annual plant known and grown everywhere. Our stocks are saved from the largest and best varieties and always give satisfaction. Grandest of all Phlox. In finest mixture. Large Packet 5c

DOUBLE FLOWERING—Flowers last much longer than the single ones. All colors mixed. Pkt. 5c.

HORTENSIA FLOWERED MIXED—Flowers borne in large umbels like a Hydrangea. Pkt. 5c.

LARGE FLOWERING BRILLIANT SCARLET—A most effective color for bedding. Pkt. 4c.

LARGE FLOWERING PURE WHITE—Large, round flowers of splendid substance. Pkt. 4c.

NEW LARGE FLOWERING YELLOW—The finest yellow. Extra large size and fine form. Pkt. 5c.

PERENNIAL CHOICEST MIXED—Hardy varieties that need no protection. Choicest colors mixed. Pkt. 5c.

STARRED AND FRINGED—Of beautiful star-like form. Very attractive. Pkt. 4c.

DRUMMONDII GOOD MIXED—Large Flowered varieties in a great array of colors. Pkt. 3c.

PORTULACA

One of the most showy and beautiful annuals, with abundant, highly colored flowers. For baskets, beds, masses or edging, it is invaluable. Plant is dwarf or trailing; about six inches high; it requires scarcely any water and succeeds best in warm, sandy soil.

PORTULACA MOSS ROSE—Mixed Packet 7c.
See Painting from Nature on Cover Page.

Double Flowered Mixed. A large proportion will come very double. Pkt. 4c.

Single Mixed—A great variety of colors mixed. Pkt. 3c.

PYRETHRUM

Roseum. From the dried and powdered flowers of this is made the famous **Persian Insect Powder**. Flowers large, yellow and rose colored; handsome. The largest crop of flowers are produced the second season. They should be gathered when in full bloom, dried carefully and stored in paper bags. Before using, flowers should be powdered fine as possible; hardy perennial; height 2 feet. Pkt. 8c.

Phlox.

RARE AND BEAUTIFUL PANSIES

Our Superior
Strains of
BEAUTIFUL
PANSIES
are the Finest
that Money
Care and
Experience
Can Produce

Every Flower
Comes True
to Name, are
Carefully Blended
and Will
Surely Please

Royal Show.

Black Prince.

PANSY

SOMETHING WE ALL MUST HAVE. Easily Grown from Seed—Always in Bloom
Very Sweet, Pretty and Fragrant

Sweet Scented Pansies.

MAMMOTH RAINBOW MIXTURE

(See Page 11.)

BLACK PRINCE

Rich velvety black Magnificent, large flowers carried well above the foliage. Pkt. 6c.

EMPEROR WILLIAM

Flowers are true ultramarine blue color, large size, well-defined purple eye. Pkt. 4c.

GIANT WHITE SPOTTED

Mammoth size; ground color pure white, with a dark blotch on the three lower petals. Pkt. 6c.

GIANT YELLOW PRINCE

Pure golden-yellow shaded canary. The three lower petals are sometimes marbled with purple. Pkt. 6c.

METEOR

Color bright canary yellow with the three lower petals darkly mottled. Pkt. 4c.

NEW GIANT TRIMARDEAU

Extra large flowers of perfect shape and rich colors. Pkt. 8c.

NEW IMPERIAL GERMAN

More than fifty colors and markings in this mixture; very fine. Pkt. 5c.

NEW RED MIXED

All the best shades of red. Mammoth size, strong colors, hardy growers. Pkt. 4c.

PEACOCK

Ultramarine, whites, blues and purplish crimson blended together in finest shadings. Pkt. 4c.

ROYAL SHOW

An especially prepared mixture of largest size flowers and of the best assortments. Pkt. 6c.

Snow Queen

Pure white flowers of medium size with well defined face; very pretty. Pkt. 4c.

Sweet Scented

The perfume of the violet. Nothing but the finest perfumed varieties included in this mixture. Pkt. 6c.

Good Mixed

Fine for bedding. All varieties and colors, many of which cannot be obtained in any other way. Pkt. 3c.

New Giant Trimardeau Pansy.

THE BEST FLOWER SEEDS

Petunia—Giants of California.

PETUNIA

Annual; easily grown, free bloomer, dwarf and early.

GIANTS OF CALIFORNIA

A California strain of great beauty, size and luxuriance. The flowers are of immense size, often measuring 5 to 6 inches across, but the variety of colors, markings, veinings and blotching distinguish them from all others. They are usually ruffled and fringed on the edges, and present a great variety of beautiful effects, many colors being rich and glowing, while others are delicate. This carefully hybridized seed will yield a larger flower than any other Petunia in cultivation today.

Large Packet 8c.

Hybrids—(Single finest mixed.) A splendid mixture embracing all colors. Pkt. 3c.

New Double Fordhook—(Fancy fringed.) The finest double. Will produce 30 to 40 per cent. double flowers. Pkt. 10c.

New Star—Flowers have distinct white, star-like stripes on rich purplish ground. Pkt. 4c.

Ruffled Giants—Flowers deep throated and large; ruffled fluted, striped, blotched, and of solid intense colors. Pkt. 10c.

Single Snowball—Grows about 8 inches high with pure white, satiny flowers. Pkt. 4c.

POPPY

Stately, imposing flowers of all colors. Invaluable for background, hedges, and other similar purposes.

BEST MIXED

The plants are sturdy, luxuriant growers about 2½ feet high, bearing immense flowers, nearly as large as Paeonies. Some of the flowers have broad, round, smooth-edged petals, and are of imposing effect; others have laciniated and fringed edges, which add a charming grace. They are of the earliest possible culture; the seed only needs to be sown thinly in May where the plants are to remain. Large Packet 4c.

POPPIES

Albatross—Dazzling white flowers, perfectly double and of mammoth size. Pkt. 5c.

Blackbird—Deep, dark, cardinal red. The nearest approach to red ever obtained in this flower. Pkt. 8c.

Elkton—Luxuriant grower, bearing an abundance of flowers of brilliant rose color. Pkt. 5c.

Fairy Blush—Large, feathery blossoms of round shape, overcast with a rosy shade. Pkt. 4c.

Iceland—The perennial Poppy. Colors range from pure white and yellow, to orange and scarlet. Pkt. 4c.

New Cardinal—Plants compact. Flowers large and double, of bright scarlet color. Pkt. 4c.

The Shirley—Well-known variety. Free bloomer and general favorite everywhere. Pkt. 4c.

White Swan—Large, very double; finely fringed flowers of pure white on long, stout stems. Pkt. 4c.

PRIMULA SINENSIS or Chinese Primrose

Our mixture includes not only all the choicest colors of the single flowering Primulas in all their dainty shades but it comprises also seed saved from hybridized flowers and will produce a number of double flowers and the new blue Primula. Large packet only 8c.

RHODOCHITON Volubile

A splendid climber, growing about 10 feet high; flowers 2 inches long; very graceful and pretty; color red. Pkt. 8c.

RICINUS—Ornamental plant, very easily grown, and one that adorns any yard. Mammoth leaves and beautiful foliage.

Castor Oil Bean—The common variety usually grown. Pkt. 3c.

New Zanzibar Castor Bean—The giant of all. Rapid grower, enormous leaves and a regular pyramid of bloom. Pkt. 4c.

ROSE—New Dwarf Multiflora

Often Called Baby or Fairy Rose

Roses from seeds the first year. The plants bloom in three months after sowing, so that seed sown in February in the house may be had in bloom in June in the open ground, where they continue to bloom throughout the season. Large Packet 8c.

Dwarf Rose.

Primula Sinensis.

The BEST SWEET PEAS

SWEET PEAS

Choicest Mixed Cupids

A New Class of Dwarf Growing Large Flowering Sweet Peas.

Compact, dwarf plants, not over 6 or 7 inches high, covering a circumference of about 18 inches, hugging the ground like a Verbena. Flowers of good size and substance. Large packet 3c.; oz. 6c.

BEAUTY CUPID—Rose color. Fine bloomer. Pkt. 5c.; oz. 10c.

CRYSTAL CUPID—Pure white, large, blooms in clusters of three on a stem. Pkt. 5c.; oz. 10c.

NEW PINK CUPID—Often called "Blanche Ferry" Cupid. Pkt. 4c.; oz. 7c.

NEW WHITE CUPID—One of the largest of the Cupids. Pkt. 4c.; oz. 7c.

SALOPIAN CUPID—Flowers of large size, rich crimson color. Pkt. 5c.; oz. 10c.

TALL OR CLIMBING SWEET PEAS

Carefully grown and selected seeds. Our stocks are the best that can be obtained.

AMERICA—The brightest blood red—striped and variegated. Pkt. 4c.; oz. 8c.

BLANCHE BURPEE—Large, full white, strong and vigorous. Pkt. 3c.; oz. 7c.

BLANCHE FERRY EXTRA EARLY—The best pink. One of the finest for bouquet work. Pkt. 3c.; oz. 7c.

DOROTHY TENNANT—Beautiful deep rosy mauve. Pkt. 4c.; oz. 8c.

ECSTASY—White striped with bright rose carmine. Pkt. 4c.; oz. 8c.

FIREFLY—Standard firey scarlet. Wings crimson scarlet. Pkt. 3c.; oz. 7c.

LOTTIE HUTCHINS—Flaked cream on cream ground. Pkt. 4c.; oz. 8c.

NAVY BLUE—The only true blue Sweet Pea. Pkt. 4c.; oz. 8c.

NEW DOUBLE—Extra large flowers of great beauty. Nearly 80 per cent. will come double. Finest colors mixed. Pkt. 4c.; oz. 10c.

PERENNIAL OR EVERLASTING—Will come up year after year. Mixed colors. Pkt. 4c.

REGAL BEAUTY—Finely formed white flowers, three on a stem. Pkt. 5c.; oz. 10c.

ROYAL ROSE—New, rich, rosy pink, very fine. Pkt. 5c.; oz. 8c.

SOROSIS—Rich, dark maroon; tint of purple in center. Pkt. 5c.; oz. 10c.

STANLEY—Rich, dark maroon. Solid color throughout. Pkt. 3c.; oz. 7c.

STELLA MORSE—The best yellow. Pale primrose color. Pkt. 4c.; oz. 8c.

FINE MIXED—A beautiful assortment of the famous Eckfords and others of the latest and best. Pkt. 4c.; oz. 8c.; lb. 45c.

GOOD MIXED—A splendid collection. Fine colors. Pkt. 3c.; oz. 6c.; lb. 40c.

Firefly Sweet Pea.

Cupid Sweet Peas.

Fine Mixed—Climbing Sweet Peas

Beautiful Flowers of Easy Culture

SALVIA or SCARLET SAGE

Scarlet Flowers on Long Flower Spikes

One of the grandest plants in cultivation. A bed of them surpassing the finest scarlet Geraniums in brilliancy and continuous bloom, the flower spikes often measure 10 to 12 inches in length and there are as many as 200 spikes in a well grown plant. The plants are never out of bloom until killed by late frosts. Large packet 4c.

SALPICLOSSIS—Grandiflora

Graceful flowers, borne on long stems. Colors blue, brown, claret and maroon. Large flowering mixed. Pkt. 3c.

SANVITALIA—Procumbens, Double.

Very pretty, dwarf, trailing plants; excellent for rock work, borders or edging of beds. It is so completely covered with flowers as to nearly hide the foliage. Double flowers of a brilliant golden yellow, resembling a miniature double Zinnia. Hardy annual, six inches high. Pkt. 4c.

Shell Flower.

SCABIOSA, or Mourning Bride.

Often called Sweet Scabius. The plants produce a profusion of large, double flowers of striking shades of color, which are very useful in making bouquets. Hardy annual.

Double Dwarf Mixed—All low growing plants. Pkt. 4c.

Double Tall Mixed—The best of the large sorts. Pkt. 4c.

SCHIZANTHUS, or Butterfly Flower.

Large flowers spotted with crimson, lilac, purple and yellow, and the petals are cut in picturesque manner. In pots in the conservatory or house few plants are more attractive; also elegant in a bouquet or vase and fine for bedding. Pkt. 4c.

SENECIO ELEGANS

Beautiful annual; dense heads of bloom and is of a very compact and regular habit of growth. The flowers are of a fine lustrous purple-red, bright crimson, rose colored and pure white, perfectly double and imbricated. Pkt. 3c.

SHELL FLOWER

Delicate colored flowers, shell-like in form. Plant grows 3 feet high. Very attractive. Pkt. 4c.

SMILAX

Too well known to need description. Our seed can be relied upon to please. Pkt. 4c.

SOLANUM or Jerusalem Cherry

A miniature orange tree always covered with scarlet fruit. Pkt. 3c.

STOCKS

Immense, flowering plants, pyramidal in form. Individual flowers measure from 2 to 2½ inches in diameter. Annual, easily grown.

Large Flowering Globe Pyramidal Ten Weeks Mixed. Pkt. 4c.

White Perpetual—Princess Alice. Pkt. 5c.

Peach Blossom—Delicate peach blossom color. Pkt. 4c.

SWEET ROCKET (Hesperis)

The Sweet Rocket produces clusters of flowers which are very fragrant during the evening. The seed readily germinates in the open ground with very little care. Hardy perennial, one and one-half feet high. Finest mixed. Pkt. 3c.

SWEET WILLIAM (Dianthus Barbatus)

One of the finest flowering of the hardy perennials. Single and double mixed. Pkt. 4c.

Salvia or Scarlet Sage.

Ten Weeks Stocks.

THE BEST FLOWER SEEDS

Verbena—Defiance.

New Lemon—A distinct variety having fragrant foliage. Pkt. 4c.

Pure White Candidissima—Large flowering, pure white. Pkt. 4c.

Odorata—Hardy. Blossoms on long spikes instead of clusters. Pkt. 5c.

VINCA

Ornamental trailing plant useful for vases and rock work. Pkt. 5c.

VIOLET—Splendid Mixed

Our strain of this lovely flower is bred up to mammoth size. Very fragrant. Pkt. 5c.

WALL FLOWER

The massive spikes of the Wall Flower are very conspicuous in beds and borders and are useful also for bouquets. Very fragrant.

Double Mixed—Fragrant double flowers of all colors. Pkt. 4c.

Single Parisian—A fine mixture of bright colors. Pkt. 4c.

WONDROUS WEATHER PLANT

See page 11.

THRIFT

Perennial, fine for edging. Flowers are clear, bright pink, borne in clusters on long stems. Pkt. 5c.

THUNBERGIA, or Black Eyed Susan

Slender, rapid growing climber; colors white and yellow shades. Choicest mixed. Pkt. 3c.

VERBENA

One of the most popular of the summer flowers. Easily grown from seed; always in bloom until killed by frost.

Giants of California—See painting from Nature inside front cover.

Defiance—The brightest scarlet; flowers of large size. Pkt. 6c.

Hybrids—Fine Mixed—Only surpassed by our Giants of California mixture. Flowers large; colors varied. Pkt. 3c.

ZINNIA—New Mammoth Flowered

The Largest Flowers and the Greatest Variety of Colors

Beautiful annual flower bearing an abundance of large, dahlia-like blooms on long stiff stems. Excellent for bouquet work and looks fine growing.

Very showy plants with large, double, imbricated flowers, which, when fully expanded, might easily be mistaken for dwarf Dahlias. There is much satisfaction in a bed of Zinnias, for when nearly every other flower has been killed by the frost this plant is still in full bloom. Few flowers are more easily grown or bloom more abundantly throughout the season. Sow the seed early in the spring, in open ground, and transplant to one and one-half feet apart in good, rich soil. Half hardy annual; about eighteen inches high. The range of color is almost without limit, embracing shades of yellow, orange, red, pink, white, brown, terra cotta, etc.; and the flowers show wide variation, sometimes even on the same plant. In one case the blooms are daisy-like, with flat extended petals, tipped or ringed with a contrasting color. On another plant the blooms are perfectly double, either flattened or globular in form, and of one or several colors. The flowering habit is remarkably profuse, and these new Zinnias are especially suited to edges and borders.

Large packet 8c.

Crested and Curled—Petals daintily curled and twisted. Mixed. Pkt. 4c.

Lilliput—New, extra dwarf variety. Blossoms small and very double. Pkt. 6c.

Mammoth Zebra—Finely striped flowers of great beauty. Pkt. 6c.

Zinnia—New Mammoth Flowered.

The Best Chrysanthemums

Mammoth Size. Best Colors. Strong Stems. Splendid Keepers. Secure Prizes Wherever Shown

W. M. Moir.

Foreign Novelties—The Wells-Pocket Set

25c. each. The Set of Six Varieties, \$1.00, postpaid

W. M. MOIR—Extra large incurved, perfectly finished, drooping outer petals snow white.

DOROTHY GOULDSMITH—Bright bronze red with old gold reverse; a massive reflexed flower.

MRS. J. C. NEILL—An enormous flower of largest possible size. Deep incurved yellow.

MRS. W. KNOX—Deep yellow of beautiful shade, good habit; very broad, with reflexed petals.

MARY MASON—A terra cotta, with enough pink and yellow to make it shine; very striking variety.

HAROLD WELLS—Pure white, of the daintiest finish, with narrow level or slightly reflexing petals of large size; extra fine.

Mrs. J. C. Neill.

NORTHERN BEAUTY COLLECTION

Any 2 for 25c.

THOS. HUMPHREY—A large bright crimson, reflexed, decidedly double. One of the very finest. Worth 20c.; Price 15c.

MARY DONNELLAN—A very large, bright, deep yellow incurved; of fine finish and form. Worth 20c.; Price 15c.

PRES. FALLIERES—The great prize-winner. Pure white of the largest possible size, grand. Worth 20c.; Price 15c.

O. H. BROOMHEAD—A grand variety producing a massive flower of deep violet rose, shaded silver. Worth 20c.; Price 15c.

DR. ENGUEHARD—Deep pink shading to lighter pink on outside. Under artificial light the color has a most brilliant effect. Worth 20c.; Price 15c.

MISS MAY SEDDON—An Australian variety of great beauty; a fine white of elegant form, incurving and reflexing; a beauty. Worth 20c.; Price 15c.

BEST PLUMED VARIETIES

Any 3 for 25c.

GOLDEN HAIR—Bright chrome yellow, suffused amber, petals broad and incurved. Worth 20c.; Price 10c.

L'ENFANT DES DEUX MONDES—Magnificent large glistening white. Strong grower. Worth 20c.; Price 10c.

MRS. C. B. FREEMAN—Color varies from yellow to bronze, a handsome and striking variety. Worth 20c.; Price 10c.

WHITE SWAN—One of the finest of all whites. Closely incurved; high built flower and very heavily plumed. Worth 25c.; Price 15c.

BEAUTY OF TRURO—A changeable glistening purplish bronze. Worth 20c.; Price 10c.

MRS. HIGGINBOTHAM—A large rich bright pink; extremely beautiful. Worth 20c.; Price 10c.

LEOCADIE GENTILS—An extremely handsome yellow. Color is bright and pure, a grand variety. Worth 20c.; Price 10c.

White Swan.

Mary Donnellan.

HARDY POMPON CHRYSANTHEMUMS

The Pompon varieties have become very popular; there is a delightful charm about them for decoration in contrast with the large Japanese sorts.

The Set of 6 for 50c. postpaid.

ALICE CAREY—Pure yellow. Worth 20c.; Price 10c. Extra fine.

BLACK DOUGLAS—Deep crimson. Worth 20c.; Price 10c. Used with beautiful effect.

ELSIE WALKER—Orange brown. Worth 20c.; Price 10c. Exquisitely beautiful color.

JAMES BOONE—White. Worth 20c. Price 10c. One of the most beautiful.

SUNSHINE—Golden bronze. Worth 20c.; Price 10c. One of the best in the family.

RUFUS—Crimson maroon. Worth 20c.; Price 10c. Very free blooming, first class.

NEW SINGLE CHRYSANTHEMUMS

Most effective for Table Decoration and for using in sprays. 15c. each; the Collection of 6 for 75c.; postpaid.

MARY RICHARDSON—Reddish salmon. A beauty.

AMBER QUEEN—Fine yellow. An exquisitely beautiful variety.

CECIL DENYER—White flowers look like a small Cactus Dahlia.

GOLDEN STAR—One of the best. Very effective.

HAROLD SHAW—White, tips of petals tinged pink. Very handsome.

HELEN TOTTY—Cerise shading to red. Free blooming.

Our Chrysanthemums are the Finest that Can Be Grown

Great Northern CARNATIONS

THE BEST VARIETIES—THE NEWEST COLORS—THE RICHEST FRAGRANCE

Enchantress Carnation.

THE CARDINAL—A fine large scarlet. Strong grower, free bloomer. Price, 10c.
LADY BOUNTIFUL—Large white, with excellent calyx and stem. Strong, vigorous grower. Price, 10c.

THE BEST CLEMATIS

Rapidly Climbing Flowers of Rare Grace and Beauty

CLEMATIS, PANICULATA—(Japanese Virgin's Bower)—The flowers of pure white, three-fourths of an inch in diameter, star-shaped, and are borne in great panicles or clusters of bloom, fairly covering the plant. Large, strong 2-year-old roots, worth 50c., Price, 35c. each, 3 for \$1.00, postpaid.

HENRYII—White as the driven snow; flowers measure 6 inches across, and thousands are often produced on a single well grown plant. Large field-grown roots, 3 years old, well worth \$1.50, only 50c. each, postpaid.

Clematis, Henryii.

ROSE PINK ENCHANTRESS—A true pink in color. Surpassingly beautiful. Strong grower, free bloomer. Price, 15c.
THE BEACON—Ideal shade of scarlet; exquisitely fragrant. One of the most popular new Carnations. Price, 15c.
ENCHANTRESS—Delicate flesh pink, the largest and most beautiful Carnation ever raised. A giant among Carnations. Price, 15c.
WHITE PERFECTION—A great new white, very fragrant. The largest flower, longest and best stems of any white Carnations. Price, 15c.
HARLOWARDEN—Brilliant crimson. Free and easy grower, and always in bloom. Price, 15c.
VICTORY—Intense scarlet with a bright orange glow to the coloring. Has a stiff, wiry stem. Price, 15c.
RED LAWSON—A bright and beautiful red sport of the Mrs. Thomas W. Lawson. The only difference is in the color. Price, 10c.
PROSPERITY—Splendid big flowers of white prettily overlaid with pink. Flowers profusely; plant vigorous. Price, 15c.
MRS. THOMAS W. LAWSON—The famous "Lawson Pink." This is the most popular Carnation of all, producing more flowers and of larger size than any other variety. Price, 10c.
WHITE LAWSON—Free blooming. Color clear, snowy white. Flowers are very striking and fragrant, stem long and stiff. Price, 10c.

We guarantee that every plant sent out by us is well rooted and will reach our customers in first class growing condition.

Red Lawson Carnation.

BEAUTIFUL JACKMANII—A perfect beauty. 5,000 blossoms have been counted on a single specimen plant. Rapid grower, early, abundant and continuous bloomer. In flower from middle of June to middle of October. The blossoms are of large size. Intense royal velvety-purple; 6 inches across, richly veined and handsomely shaded.

NEW RED CLEMATIS—(Mad. Edouard Andre)—Strong, vigorous grower, being a hybrid of the popular Jackmanii. Thousands of flowers produced on a single specimen plant; blooms of large size; color a most distinct striking carmine red.

STANDISHE—Most exquisite lavender-blue of large size, often measuring 6 inches across. Thousands of flowers may be produced on a single plant.

Prices of above 3 varieties: Large 3-year-old roots, worth \$1.50, price 50c. each.

WORLD FAMOUS FUCHSIAS

Exquisitely Fragrant,

Wonderfully Prolific,

Surprisingly Beautiful

Carmeliata Fuchsia.

PHENOMENAL—(Double)—A grand variety with immense double flowers. Light prune corolla; rich red sepals. Color new and distinct. Produces thousands of flowers. Price 10c.

TRAILING QUEEN—(Single)—Nothing is so pretty as a pot suspended in a window filled with luxuriant foliage and bright blossoms. This new Fuchsia never grows erect, but always trails down or over the side of the pot. Robust and easy to grow, the branches reaching a length of four or five feet, blooming nearly the whole year. Flowers and buds long and graceful, of a bright, rosy scarlet. 10c. each.

BEAUTY OF EXMOUTH—(Double)—The largest of all Fuchsias. Very distinct in its rich, dark coloring. The flowers are of enormous proportion, very double and broad, of great substance; well reflexed, tube and sepals of beautiful coral red; while the corolla is of the very richest violet shade imaginable. A plant of this variety in full bloom presents a picture never to be forgotten. 15c. each.

PRES. CARNOT—(Double)—Enormous double corolla of a rich violet purple with velvet reflex, with most beautiful carmine sepals. One of the grandest of all Fuchsias, and is very striking from the immense size and beautifully marked flower. 10c. each.

CHARMER—(Single)—The grandest of all winter bloomers. Tube and sepals waxy carmine. Its clusters of long, drooping, tube-like, brilliant flowers, and very large, green foliage give it a most striking and beautiful appearance. Five thousand flowers have been counted upon a single plant. Price 10c.

TROPHEE—(Double)—Violet blue corolla; very dark rich red sepals, waxy lustre. Plant of fine form, easy to grow, continually in bloom. Positively one of the grandest varieties ever offered. Price 10c.

CARMELIATA—(Double)—A decided acquisition to the Fuchsias. Plant is of a dwarf habit, forming round, beautiful shaped bushes, completely covered with exquisite flowers. Foliage is small—exceedingly pretty and waxy. Flowers are of mammoth size, elegant form and exceptionally handsome coloring; a beautiful combination of white and coral red. The sepals are prettily reflexed, giving an additional charm to this grand Fuchsia. These flowers have been grown to the size of a small teacup and are so full of handsome blooms as to resemble a perfect ball in shape. You will be amazed at the rare qualities possessed by this magnificent Fuchsia, for words cannot convey half the beauties of this floral gem. Never out of bloom. You will find it even necessary to remove some of the buds, as times, or the branches will break under the weight of flowers. Fine Plants, 15c. each.

GRAND ENORMOUS HYDRANGEAS

Perfectly Hardy,

Always in Bloom

MONSTROSA COMPACTA—The flowers are something enormous, trusses 18 inches in diameter being a common occurrence, while the individual florets measure 3 inches in diameter, and are of the most pleasing shade of bright satiny pink. Plant is of a compact, bushy growth, and attains a height of 2 feet. 15c. each, postpaid; larger plants by express, 25c. not prepaid.

RED BRANCHED—Enormous trusses of deep rose pink. The stems and branches are dark purplish red, which, with the green leaves, set off the clouds of rosy blossoms admirably. Price, 15c. each; postpaid; larger plants by express, 25c. not prepaid.

OTAKSA—Flowers large, bright pink, tinted blue produced very freely. 15c. each, postpaid; larger plants by express, 25c. not prepaid.

PANICULATA GRANDIFLORA—Completely covered with gigantic pyramidal trusses of bloom from 16 to 18 inches long and as much in diameter; composed of hundreds of florets of a most dazzling white, changing to an exquisite pink, the whole producing a gorgeous effect. These blossoms remain from 6 to 8 weeks, without fading.

Price, 15c. each; by mail prepaid; larger size, by express, not prepaid, 25c. each; extra strong plants, 3 years old, 50c. each by express.

HORTENSIS—Of fine size, producing large handsome white flowers, which gradually turn pink as they open; strikingly showy and handsome.

15c. each, postpaid; larger plants by express, 25c., not prepaid.

THOMAS HOGG—When fully grown attains a height and width of over 6 feet, and is fairly covered with immense trusses of creamy white flowers, often measuring fifteen inches in diameter.

10c. each, postpaid; larger plants by express, 25c. not prepaid.

ONE FINE YOUNG
PLANT OF
EACH OF THESE

6

HYDRANGEAS
BY MAIL,
POSTPAID,

75c.

Paniculata Grandiflora Hydrangea.

New and Beautiful Geraniums

Free Flowering. Easy Culture. Sweet Fragrance.

THE BEST SINGLE

- La Aube**—Pure pearly white, large florets, very striking. Plant of fine, bushy, free-flowering habit. A very distinct and beautiful variety. 15c.
- Crimson Queen**—Beautiful bright, rosy crimson. One hundred and nine trusses and buds have been counted upon a single exhibition plant. This variety will astonish all who grow it. 15c.
- Granville**—Fine, large flowers. Color an exquisite deep rose pink, most interesting and penetrating, attracting attention a long distance. 15c.
- Jacquerie**—Just the color of My Lady's Velvet Gown. Large, full trusses of rich velvety scarlet. Extremely choice in every way. 15c.
- Telegraph**—Bright, glowing red blooms. Nothing more beautiful in red produced in years. 15c.
- Gen. Leonard Wood**—Color violet lake, base of upper petals marked with white. 10c.

THE BEST DOUBLE

- Mad. Jaulin**—Entirely distinct color in the Bruanti type. Center of the flower very delicate pink, bordered with fine white. 15c. each.

Geranium—Mme. Carnot.

THE BEST NOVELTIES

- Sweet Scented Geraniums**, 10c. each; 3 for 25c.
The Set of 6 for Only 40c., Postpaid.
- Large Leaf Rose**—Indispensable in the formation of bouquets.
- Mrs. Taylor**—Fragrant foliage. Flowers scarlet magenta.
- Nutmeg**—Highly scented. A valuable variety.
- Oak Leaved**—One of the finest fragrant sorts.
- Dr. Livingston**—Deliciously fragrant. A splendid variety.
- Lemon**—Lemon scented. A grand variety.

TRI-COLORED GERANIUMS

- Only 10c. each; 3 for 25c., Postpaid.
- Mad. Sallerot**—Foliage green edged with white.
- Snow Storm**—Center of leaves bright green, edged with white.
- Happy Thought**—Foliage beautiful green and yellow, magenta flowers.

IVY LEAF GERANIUMS

10c. each; Any 3 for 25c.

- Incomparable**—Rich reddish purple. One of the largest and finest flowers in this class.
- Etincellant**—A grand variety of a beautiful scarlet color. The florets are of a fine rose form, of largest size, measuring 6 inches in circumference.
- Mrs. G. L. Day**—A decided beauty. One of the most prodigious bloomers, bearing trusses of large flowers of a most beautiful salmon pink.
- Col. Baden Powell**—Rosy salmon, shaded violet. Always loaded down with bloom. A very striking and attractive variety.

Alice of Vincennes.

- Gen. S. A. Nut**—Flowers 2½ inches in diameter, borne in immense trusses and produced with great freedom. The color is a beautiful shade of rosy crimson. 10c. each.
- Brilliant Bliss**—Rich glowing red, always in bloom, large trusses and beautifully formed. 10c. each.
- Beauty Poitevine**—Enormous flowers, aurora pink, shading to bright salmon in center. The grandest of all light fancy Bruants. 10c. each.
- Red Bruanti**—Fine large flowers of a most intense and penetrating red, attracting attention even at a distance. Extremely handsome. 10c. each.
- Jean Viaud**—Very large blooms, borne in large trusses. Color bright, rosy pink, with distinct white blotch in center. The best pink Geranium yet introduced. 15c. each.
- Mme Carnot**—Clear bridal white, individual floret very large, habit compact, free bloomer, a perfectly charming variety. 15c. each.
- Glorie de France**—White shaded bright rose, each petal marked with strong lines of carmine lake, a changeable color of rare beauty. 15c. each.

NEW IVY LEAF GERANIUMS

Incomparable.

Mrs. G. L. Day.

Be Sure to Put the Geraniums in Your Order.

BEST HARDY ROSES

BEAUTIFUL VARIETIES OF DWARF HABIT AND BUSH FORM

ALFRED COLOMB—Extra large round flowers, very double and full. Color is clear cherry red.

AMERICAN BEAUTY—Rich shaded crimson, and are great keepers. Very large and double; exceedingly sweet.

ANNA DE DEISBACH—Brilliant carmine; long pointed buds and large, finely formed flowers, very full, double, and delightfully sweet.

CAPITAINE CHRISTY—Fresh delicate pink with deeper shading in center of flower.

CLIO—Flesh color with a rosy pink center; large and globular; very hardy.

COQUETTE DES ALPES—A lovely pure white Rose; very full and free in flower; delicious fragrance.

DUKE OF EDINBURG—Fine dark red Rose; very fragrant.

GENERAL JACQUEMINOT—Buds of a bright and shining crimson, very rich and velvety.

GIANT OF BATTLES—Fine, large, double, rich, red Rose, very fragrant.

MAD. PLANTIER—Bears thousands of snowy white, fragrant Roses and is unequalled where a hardy white Rose is needed.

MAGNA CHARTA—Large full flowers, very double; color clear rosy red, beautifully flushed with violet crimson.

MARIE BAUMAN—One of the very best dark red roses.

PAUL NEYRON—Deep, shining Rose, flowers of mammoth size. The buds always develop fine.

PRINCE CAMILLE DE ROHAN—Rich, deep velvety crimson, flowers large and handsome.

SPECIAL PRICE

Fine Plants postpaid, 20c.; 3 for 50c. Large 2-year-old Roses, by express, at buyer's expense, 35c. each; 3 for \$1.00; \$3.50 per doz.

Well Rooted
Sure to Grow
Bound to Please

CLIMBING VARIETIES OF HARDY ROSES

Profuse Bloomers. Perfectly Hardy. Sure to Please.

EMPRESS OF CHINA—(The Apple Blossom Rose) Attaining a height of 15 to 25 feet in a single season. Produces hundreds of handsomely formed buds and flowers; color soft dark red, changing to lighter red or pink, like an apple blossom.

BALTIMORE BELLE—One of the best hardy climbers. Flowers pale bluish variegated carmine. Hardy everywhere.

TENNESSEE BELLE—Strong, vigorous, graceful grower. Flowers of bright, beautiful pink. Perfectly hardy everywhere.

GREVILLE, OR SEVEN SISTERS—Flowers varying in color from light pink to crimson. Hardy everywhere.

MARY WASHINGTON—Flowers large, pure white and very double. Its fragrance is tinged with that old-fashioned musky flavor.

QUEEN OF THE PRAIRIE—Strong and rapid grower. Flowers large and globular, of a bright red color.

MARECHAL NEIL—Grandest of all golden-yellow Roses. Flowers superb, of extra large size, double and deliciously fragrant.

CLIMBING WOOTTON—Strong, free grower, it produces in most wonderful profusion its superbly formed flowers, which are bright magenta red, passing to violet crimson, richly shaded and very fragrant.

CLIMBING METEOR—It is a free, persistent bloomer, producing in great profusion magnificently formed buds and flowers which in color are dark velvety crimson, the equal of any Rose in cultivation.

Worth 50c.; OUR PRICE, 10c. each; \$1.00 per doz., postpaid. Larger plants by express, at buyer's expense, 30c. each; \$3.00 per dozen.

MAGNIFICENT MAMMOTH FLOWER

ORIENTAL RAMBLER ROSE

15000 BLOSSOMS ON ONE BUSH

Hardy as an Oak and a Veritable Wonder Among Roses. Plants have Sold at Easter time in New York for \$10 to \$50 Apiece.

No Mere Words Can Describe the Magnificent Beauty of the Rambler Rose when it is in Full Bloom. Better Start One This Year.

CRIMSON RAMBLER

WHITE RAMBLER

PINK RAMBLER

ORANGE RAMBLER

Fine Plants 15c. each, Postpaid. Larger Plants 30c. and 50c. each by Express.

Crimson Rambler Rose.

These Roses Live Out of Doors Year After Year If Protected

Beautiful Everblooming ROSES

ALWAYS IN BLOOM

Every Plant a Model of Excellence

Any 3 for 25c., Postpaid. Larger Plants, 25c. Each, by Express at Buyer's Expense.

Kaiserin Augusta Victoria.

SAFRANO—A grand variety of great value particularly for outdoor planting. It is a vigorous grower and has strong vitality, producing a profusion of buds and flowers until late in the Fall. The color is a bright apricot-yellow, changing to shades of orange, sometimes tinged with rose. Very fragrant. 10c. each.

DUCHESSE DE BRABANT—One of the most satisfactory and vigorous varieties. Flowers are beautiful when in bud or open, color an exquisite shade of soft rosy-pink, deepening to bright rose. Constant and profuse bloomer. 10c. each.

THE BELLE—This is a superb variety, and to see it in bloom one is lost to find words to express its wonderful beauty. Color a beautiful snowy white, sometimes faintly tinged with the slightest suggestion of pale blush. Magnificent buds and flowers, which are marvelously beautiful in their perfection. It has the vigor of an oak. 10c. each.

MAD. SCHWALLER—Blossoms in large clusters; large globular flowers; fine salmon rose, finely edged with violet carmine, highly perfumed; a strong healthy grower; very profuse bloomer and a high class variety in every respect. 15c. each.

MME. ABEL CHATENAY—A great Rose of extraordinary merit. A free and constant bloomer with flowers of good size; rosy carmine with darker shadings. Full, double and of splendid substance. 15c. each.

MAD. DE WATTEVILLE—(THE TULIP ROSE)—The color is a remarkable shade of creamy yellow, richly colored with rosy blush; the petals are large and each one widely bordered with bright crimson which gives it a very striking and beautiful appearance. The flowers are large, very full and highly perfumed. Fine for all purposes. Very profuse bloomer. 10c. each.

GOLDEN GATE—A glorious Rose, full and double, extremely beautiful buds. Color is creamy white, exquisitely tinged with rich golden yellow and clear rose. One of the most strikingly beautiful varieties ever offered, flowers of large size and freely produced. 10c. each.

MAD. JOSEPH SCHWARTZ—A lovely Tea Rose, extra large, globular flowers, very full and sweet, pure white, tinged and shaded with pale yellow and rosy blush, very fragrant, strong healthy grower, profuse bloomer. 10c. each.

BEAUTY INCONSTANT—A new ever blooming Rose. This is a pure Tea Rose, with flowers of good size and deliciously fragrant. The point of excellence in this Rose is that a plant in bloom shows flowers of different colors; some will be yellow, others light tawny, or coppery yellow, buff, saffron, pink and light and dark crimson. It is a beautiful sight to see a plant in bloom bearing many different colored Roses. Price 15c. each.

CHAMPION OF THE WORLD—This is the grandest of all new Roses. It is claimed that one plant of it will produce more flowers during the year than ten plants of any Tea Rose. Always in full bloom. Plants which have bloomed all summer in the garden may be potted in the autumn and will bloom profusely all winter in any window. Blossoms are perfectly double in the center, good shape both in bud and bloom, while the color is deep, rosy pink, darker and richer than *Hermosa*—a shade of delicate richness that is seldom seen. It is very large for an ever-bloomer and is as fine as *La France* or the best Hybrid Perpetual. Has a delicious fragrance. Though a perpetual bloomer, it is very hardy and robust as an oak, and is the most healthy Rose extant. 15c. each.

Champion of the World.

Although House Plants, These Roses Do Nicely Out of Doors During the Summer.

Unexcelled for
Cemetery UsesHardy as an
Oak

Live for Ever

MEMORIAL ROSES

Our Memorial Roses Always Receive
Favorable Mention and First Prizes wher-
ever Shown.

SPECIAL PRICE—The seven new and rare Hybrid varieties listed below,
Postpaid, EACH, 10c.

Larger plants, by express, at buyer's expense, EACH, 30c.

Extra large plants, by express, at buyer's expense, EACH, 35c.

A NEW RACE OF ROSES HYBRIDS OF ROSA WICHURAIANA

Jersey Beauty.

DOUBLE WHITE MEMORIAL ROSE, MANDA'S TRIUMPH—This is the gem of this excellent collection and may well be called the Double Memorial Rose. Flowers are produced in clusters of from twelve to eighteen flowers in each cluster on small side shoots, literally covering the plant and standing well above the foliage, giving a very

graceful appearance. This variety will be valuable for all purposes, whether for trailing on the ground for cemetery use, growing on fences or gateposts, boundary walls, or as specimens in pots or tubs.

DOUBLE PINK MEMORIAL ROSE—(UNIVERSAL FAVORITE)—Perfectly formed double flowers, 1½ to 2 inches in diameter, of a soft light pink, and very fragrant.

EVERGREEN GEM—Flowers double, yellow, buff in bud, opening to almost white, 2 to 3 inches in diameter, perfectly double, and with a delicate Sweet Briar Fragrance.

GARDENIA—Buds bright yellow, open flowers cream color, and 3 to 3½ inches in diameter; delightfully fragrant.

SOUTH ORANGE PERFECTION—This variety has double flowers, soft blush changing to white, about 1½ inches in diameter. The blossoms are, if anything more freely produced than on the preceding, and are more double; perfect rosettes in shape.

JERSEY BEAUTY—Flowers single, 3 inches in diameter, pale yellow, covering the plant entirely; very fragrant.

PINK ROAMER—The single flowers are over 2 inches in diameter, bright rich pink, with a large silvery white center and orange red stamens, producing a most charming effect. The fragrance is not the least charm of this beautiful Rose, and we believe that eventually it will become one of the most valuable productions of recent years.

NEW POLYANTHA ROSES

Five Famous Soupert Roses

Absolutely Hardy. Bloom Continuously

8c. each. Special Offer

Set of Five Roses for 35c. Larger Plants 30c. each.

The larger Roses will be shipped by Express, Buyer's Expense.

NEW PINK SOUPERT—In color a deep Hermosa pink. Continuous bloomer, each branch terminating with a cluster of flowers.

CHLOTILDE SOUPERT—Polyantha type, but larger and very double, and the flowers appear in such enormous clusters that they are really large panicles of bloom. Color, fine pearly white, shaded with lovely soft pink in the center.

MINIATURE—This is the smallest of all Roses, fully double and very fragrant. Color cream rose, flushed red.

MAD. CECIL BRUNNER—Flowers larger than most of the others, perfectly double and of the most exquisite fragrance. Color a beautiful rosy pink on a rich creamy white background.

MIGNONETTE—A splendid variety, one of the very best. Full, finely formed flowers, perfectly double and highly perfumed. Color clear pink, passing to white, tinged with pale rose.

A SELECT LIST OF Ornamental Leaved and Fancy Flowering Plants

Asparagus Plumosus.

ASPARAGUS PLUMOSUS NANUS—Often called Lace Fern. Exceedingly delicate in appearance though strong grower. Choice Plants 15c. each, postpaid; larger plants, 25c., 50c., 75c., \$1.00 by express at buyer's expense.

ASPARAGUS SPRENGERI—Charming decorative plant, too well-known to need any description. Choice plants, 15c. each, postpaid; larger plants, 25c., 50c. by express at buyer's expense.

CALLA LILIES—Our stock is fine and can be depended upon. Everblooming White—Strong growing, free flowering, producing mammoth white flowers in profusion. Postpaid 15c. each; 3 for 40 cents.

Black Calla—The darkest colored flower ever grown. Truly a most wonderful plant. Postpaid 20c. each; 3 for 50 cents.

Spotted Leaf—Pure white flowers; dark green foliage mottled with white. Postpaid 15c. each; 3 for 40 cents.

CANNA—We are particularly proud of the splendid line of Cannas we are able to offer.

Austria—Six feet tall. Pure Canary yellow.

Allemania—Six feet tall. Scarlet and red.

Alphonse Bouviere—Five feet tall. Crimson.

Italia—Five feet tall. Yellow and scarlet.

Maiden Blush—Five feet tall. Rose pink.

Queen Charlotte—Four feet tall. Red bordered yellow.

Rosewan—Three feet tall. Deep rose pink.

Souv. de Mad. Nardy—Five feet tall. Yellow with red spots.

Any of the above 15c. each; 2 for 25c.; 3 postpaid.

CINNAMON VINE—Similar to the Napoleon Climber, though not so vigorous or handsome. Good roots 10c. each; 3 for 25c. postpaid.

COLEUS—All the latest colors and markings. The very best of the small ornamental foliage plants. 8c. each; 75c. doz. postpaid.

GLADIOLUS—Dazzling in brilliancy of colors.

New Giant American Hybrids—Separate colors. Postpaid, 7c. each; 75c. per doz.

All colors Mixed. Postpaid, 5c. each; 40c. per doz.; by express at buyer's expense, \$3.00 per 100.

GLOXINIA—Carefully selected bulbous plants in a great array of colors. 10c. each; 3 for 25c.

JAPANESE SNOWBALL—One of the grandest decorative plants. Beautiful hardy shrub. Choice plants 15c. each, postpaid; larger plants by express at buyer's expense; 25 and 35 cents each.

LILY OF THE VALLEY—The flower that blooms in the spring. Large flowering. Each 5c.; 6 for 25c.; 12 for 40c., Postpaid.

MADEIRA VINE, Handsome, Showy Vine—A rapid growing Vine covering a large space in a short time. Fleshly heart-shaped leaves of light green, and numerous racemes of feathery flowers. Choice selected bulbs 5c. each.

NAPOLEON CLIMBER—Most beautiful climber in cultivation. Readily climbs 30 to 40 feet in a season, bearing a profusion of small, white flowers. Emits a beautiful odor not unlike that of cinnamon. The latest improved of the Cinnamon Vine Family. Selected bulbs 10c. each, Postpaid.

OXALIS—The most beautiful bulb that blooms.

Diepi—The best White. Postpaid 15c. doz.

Shamrock—Soft shell pink. Postpaid 15c. doz.

Mixed—All the best colors. Postpaid 15c. dozen.

PALMS—We have many thousand Palms in our greenhouses and offer the best varieties as follows:

Latania Borbonica—On account of its strong, healthy habit this Palm is more popular than any other. It is magnificent in appearance and quite beautiful for baskets, jardinières, etc. Fine young plants 20c. each, postpaid.

Kentia Balmoreana—Exceedingly popular parlor Palm. Decidedly rugged under all kinds of treatment. Fine young plants 20c. each, postpaid.

Phoenix Canariensis—Beautiful, strong growing Palm with glossy, dark green foliage. Sure to please and easily grown. Fine young plants 20c. each, postpaid.

Kentia Fosteriana—Without exception the most hardy Palm in its class. Quite graceful and scarcely has an equal for table decoration. Fine young plants 20c. each, postpaid.

Seaforthia Elegans—A magnificent plant for jardinières or center of tropical bed. Most graceful. Leaves of rarely beautiful formation. Fine, young plants 20c. each, postpaid.

Cocos Weddelliana—Most elegant and graceful of all the smaller Palms. Slender, erect stems; abundant, gracefully arching leaves. Admirable for fern dishes. Fine young plants 25c. each, postpaid.

REX BEGONIAS—The beautiful large variegated sort. Something you really cannot do without.

King of Rex—Choice Plants 15c. each.

Queen Victoria—Choice Plants 15c. each.

Edward Pynaert—Choice plants, 15c. each.

SALVIA—Popular bedding plants, very showy and effective.

Snowdrift—Pure White. Fireball—Dazzling Scarlet.

Silver Sport—Scarlet with variegated leaves.

10c. each; \$1.00 per doz., postpaid.

SPIREA—Persistent bloomers; Perfectly hardy. Always in bloom. Sure to please.

Calla Lilies.

Phoenix.

Kentia.

Seaforthia.

Latania

THE BEST PALMS.

Anthony Waterer—Best crimson, a great favorite. Choice plants 15c. each.

New White Bridal Wreath—Pure white. Unsurpassed for mass of bloom. Choice plants 15c. each.

TUBEROSE—Double Pearl Large Flowering White—You cannot help being well pleased with the splendid flowering properties of this lovely flower. Mammoth Bulbs, postpaid 10c. each; 3 for 25c.; 75c. doz. Good Sized Bulbs, Postpaid, 5c. each; 50c. doz.

THE BEST Perennial PLANTS

LIVE AND GROW YEAR AFTER YEAR. ALL THE BEST SORTS

Hardy Perennial Phlox.

SHASTA DAISY

Mixture of New Named Varieties

Flowers range in shape from fully double to single; and in color, from pure white to pale lemon yellow—some solid color, some prettily variegated with yellow discs. The plants are extremely productive of bloom, which continues throughout a long season and is supported on long, firm stems.

Select plants, prices postpaid, 10c. each; not prepaid, by express, \$1.00 per doz.

PAEONIAS

The "Pineys" that grew in Grandmother's garden. The old-fashioned "Pineys" of our Grandmother's garden, while still popular because of their early flowering, have been eclipsed by the wonderful sorts introduced in recent years, and we find that the following varieties are admirably suited for all purposes.

VENUS—An elegant double-white of the purest color. Of immense size and queenly in its splendor. Select plants, price postpaid, 25c. each.

ZADA—A delicate soft pink of exquisite shade and great beauty. Select plants, price postpaid, 25c. each.

CHIEFTAIN—The finest red variety—being a deep rich red of rare beauty. Select plants, price postpaid, 25c. each.

SPECIAL OFFER of the above set of Three Hardy Paeonias, prepaid by mail, only 53c.

Paeony.

HARDY PHLOX

Although there are quite a number of different varieties and colors, we have confined ourselves to six of the newest and rarest sorts, which are without doubt the choicest and most distinct assortment that has ever been offered.

SELMA—Medium tall variety. Dark stemmed, light salmon color with violet eye. Select plants, prices postpaid, 15c. each; not prepaid, by express, \$1.25 per doz.

COQUELICOT—Beautiful orange red and scarlet variety with distinct violet eye. Select plants, prices postpaid, 15c. each; not prepaid, by express, \$1.25 per doz.

PANTHEON—The peerless pink. Extra large, flat flowers of salmon pink. Select plants, prices postpaid, 15c. each; not prepaid, by express, \$1.25 per dozen.

CHATEAUBRIAND—Pure white with crimson, carmine eye, shading to violet purple. Select plants, prices postpaid, 15c. each; not prepaid, by express, \$1.25 per doz.

F. G. VON LASSBURG—The purest white in cultivation. Select plants, prices postpaid, 15c. each; not postpaid, by express \$1.25 per dozen.

INSPECTOR PEIKER—Purplish mauve washed in white. Select plants, prices postpaid, 15c. each; not prepaid, by express, \$1.25 per doz.

HOLLYHOCK

The flowers form perfect rosettes of the most lovely shades of color. It requires a rich, deep soil, well drained. A slight protection during the Winter will be beneficial.

Bright Double Red.
Double Yellow.

Double Pink.
Double White.

Prices, postpaid, 10c. each; not prepaid, by express, \$1.00 per doz.

Hardy Garden Pinks.

HARDY GARDEN PINKS

Old favorites bearing their sweet clove-scented flowers in the greatest profusion during the Summer months. Finely selected varieties postpaid, 10c. each; not prepaid, by express, \$1.00 per doz.

PERENNIAL POPPY

Nothing can equal these Poppies during their period of flowering for a gorgeous display of a rich brilliant coloring. Conspicuous in any position. Select plants, price postpaid, 15c. each; not prepaid, by express, \$1.20 per doz.

HOLT'S MAMMOTH SAGE

This is one of the finest of the scarlet Sages growing in a compact bush about two feet high and two feet in diameter. Select plants, price postpaid, 10c. each; not prepaid, by express, 75c per doz.

HARDY PERENNIAL PLANTS

BEAUTIFUL FLOWERS THAT LIVE FOREVER

Coreopsis.

ACHILLEA. (The Pearl).—One of the very best white flowered plants for the border. The flowers are borne in the greatest profusion the entire summer on strong erect stems, pure white in color. Select Plants postpaid, 15c. each; not prepaid, by express, \$1.20 per doz.

BLEEDING HEART. (Dielytra, or Dicentra).—An old-fashioned favorite; its long and graceful heart-shaped pink flowers are always attractive.

Prices postpaid, 15c. each; not prepaid, by express, \$1.15 per doz.

BABY'S BREATH. (Gypsophila Paniculata). A beautiful old fashioned plant possessing a grace not found in any other perennial. Beautiful pure white flowers. Plants two to three feet in height and about the same in diameter.

Prices postpaid, 15c. each; not prepaid, by express, \$1.20 per doz.

Fox Glove.

CANTERBURY BELLS. (Campanula Medium).—An old time favorite. Our stock has been grown from the very finest strains. Prices postpaid, 10c. each; not prepaid, by express, \$1.00 per doz.

COREOPSIS. (Lanceolata Grandiflora).—One of the most popular hardy plants. The flowers are of a rich golden yellow and invaluable for cutting; continues in bloom the entire Summer and Fall. Prices postpaid, 10c. each; not prepaid, by express, \$1.00 per doz.

DELPHINIUM or LARKSPUR. (Formosum).—These old-fashioned flowers are being used with telling effect in our parks and public grounds. They are about the only hardy blue flower of any note, and have a long season of bloom. Select plants postpaid, 15c. each; not prepaid by express, \$1.15 per doz.

FOX GLOVE. (Digitalis).—Another good old-fashioned but dignified and stately perennial. The strong flower stalks—often four to six feet high always give an appearance of strength wherever planted. Prices postpaid, 15c. each; not prepaid, by express \$1.15 per doz.

GAILLARDIA GRANDIFLORA.—One of the showiest and most effective hardy plants; about two feet high and continuous bloomers from June until cut down by the frost. The flowers are of gorgeous coloring; the center is of dark red-brown with petals marked with a combination of colors. Excellent for cutting.

Prices postpaid 10c. each; not prepaid, by express, \$1.00 per doz.

Canterbury Bells.

Golden Glow.

GOLDEN GLOW. (Rudbeckia).—It is a question whether any other hardy perennial has ever met with greater popularity than this. It is a strong robust grower, of five to six feet, and produces masses of double golden yellow cactus dahlia-like flowers from July to September. Prices postpaid, 15c. each; not prepaid, by express, \$1.00 per doz.

HARDY ENGLISH VIOLET.—This Violet is entirely hardy: of a deep violet purple color and most deliciously fragrant, and perfectly double. Will grow and bloom in any garden and in any situation. Nothing is more appropriate for cemetery plots than the Hardy Double English Violet. Prices postpaid, 10c. each, not prepaid, by express, \$1.00 per doz.

Great Northern Fairyland Plant Collection: Postpaid 50¢

GREAT NORTHERN FAIRYLAND PLANT COLLECTION:

NOTHING TO EQUAL IT EVER OFFERED BEFORE—WE ARE SURE YOU CANNOT
GET AS MUCH FOR THE MONEY ANYWHERE ELSE.

THIS IS THE LIST:

1 ROSE — NEW IVORY.	1 CARNATION — ENCHANTRESS.	1 MAMMOTH LILY OF THE VALLEY.
1 CANNA — ALLEMANIA.	1 BEAUTIFUL FAN PALM.	4 ORCHID GLADIOLUS.
1 GERANIUM — GAIETY.	1 FUCHSIA — ILLINOIS.	11 DELIGHTFUL OXALIS.
1 CHRYSANTHEMUM — GOLDEN GATE.	3 MAMMOTH MADEIRA BULBS.	

**A TOTAL OF 26 SPLENDID PLANTS AND BULBS DELIVERED TO YOUR DOOR
POSTPAID FOR ONLY 50 CENTS.**

DWARF VICTORIA RAPE ~

THE BIG MONEY MAKING FORAGE CROP.

PRICE OF DWARF VICTORIA RAPE THE VERY BEST NORTHERN GROWN PEDIGREED SEED

Postpaid: pkt. 10c., lb. 30c.
By express or freight at
buyer's expense. 1 lb. 15c.;
5 lbs. 57c.; 10 lbs. 98c.; 25
lbs. \$1.89; 50 lbs. \$3.72;
100 lbs. \$7.24.

GIANT CRIMSON CLOVER

PRICE OF GIANT CRIMSON CLOVER The Very Best Northern Grown Pedigreed Seed

Postpaid: . Pkt. 10c.; lb. 30c.
By express or freight at buyer's
expense: 1 lb. 15c.; ½ bu. 90c.;
¼ bu. \$1.63; ¼ bu. \$3.00;
bu. (60 lbs.) \$5.72

THE GREATEST ANNUAL
OR FIRST YEAR CROPPING
CLOVER FOR FORAGE AND AS
A FERTILIZING OR
TURN UNDER CROP.