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62167 1901

Mrs. MILLS' SEED CATALOGUE 1901

BIRDSEYE VIEW
OF
MILLS' FAIRVIEW SEED FARMS.

MILLS' GIANT PRIZE TOMATOES

FROM PHOTOGRAPH.

THE LARGEST
TOMATOES
EVER INTRODUCED.
SEE NOVELTIES
PAGE 4

GROW
THESE
MONSTERS.

PRICE
Pkt. 8cts.
3 Pkts. 20cts.
7 Pkts. 40cts.

F. B. MILLS,

ROSE HILL, N.Y.

F. B. MILLS

SEED WAREHOUSE

TO MY FRIENDS AND PATRONS.

ROSE HILL, N. Y. JANUARY 1ST 1901

I take pleasure in sending you this new catalogue for 1901, which is filled with all the very best vegetables and flowers. I have tried to describe and illustrate everything accurately and make the prices as low as good seeds and plants can be sold.

At my Fairview Seed Farms, Rose Hill, N. Y., are located the large Seed House, Store Houses, Dry Houses, and Green Houses, and in the busy season I employ over two hundred people.

My crops the past season have been very satisfactory and I am prepared to fill all orders promptly. I want you to remain on my list of customers and trust you will order something this year, for I promise you shall be well pleased.

HOW TO ORDER

Those who send a neat, plainly written order will be sure to have it filled correctly and with dispatch. Always be sure to sign your *name, post-office address, county and state*, and if possible, use one of my order sheets and return envelopes.

Cash must accompany all orders and money should be sent by post-office order, express order, bank draft, or registered letter. Small amounts will be accepted in postage stamps providing you cannot send anything else. Do not send money loose in a letter without registering; it is not safe, and if lost, I am not responsible for it. Silver or gold coin should be sewed or pasted in cloth or pasteboard to prevent breaking through the envelope.

PRIVATE CHECKS

Do not send your check for small amounts, because it costs 15 cents extra for collection, which I must deduct from the amount, and besides orders are held until my bankers report private checks paid. This causes needless trouble and delay in filling orders. Always carry out the price of each article and after adding the amounts together, remit the exact sum.

IMPORTANT

It occasionally happens that an order is lost (that very seldom occurs) therefore, if any who order do not hear from me within a reasonable length of time, they should send a duplicate order naming the date on which the former order was sent, the amount of money enclosed and in what form. Do not simply say, "I sent an order about ten days ago and have not heard from you," but go on and give date and so on as requested. This will enable me to investigate the matter and fill the duplicate order immediately.

FREE BY MAIL

I send seeds, bulbs and plants free by mail at the prices named in this catalogue, except where there are special quotations for the goods to be sent by express or freight, customers to pay the charges. This brings them to the doors of my customers without trouble or expense.

EXPRESS AND FREIGHT

My facilities are the very best for shipping, on account of my new warehouse located along the New York Central Railroad at Marcellus, where all express and freight shipments are made. On all articles that are to be sent by express or freight, I secure the lowest express or freight rate, but I do not pay the transportation charges, and it is understood that the customer pays them upon receipt of goods, and in ordering, always be sure to state whether goods should be sent by express or freight and give plain shipping instructions.

PREPAID RAILROAD STATIONS

Many of my farmer customers live on prepaid railroad stations where there are no agents. In such cases, I ship the goods to the nearest station to this prepaid station, as I never pay freight charges on heavy seeds. This ensures quick delivery and no danger of loss.

WARRANTY

Exercise the greatest care to have all my seeds, potatoes, bulbs, plants, etc., fresh, clean, pure and true to name and to reach the customer in good condition, and grow if properly planted. My goods must be carefully inspected by purchaser upon their receipt, and if they are not found as above, I will refill the order free of charge, providing sufficient proof is given me within a reasonable length of time. I cannot guarantee crops and will not be held responsible for them, or for any liability other than as above, and if my goods are not accepted on these conditions, they must be returned at once. Always address

F. B. MILLS, Rose Hill, N. Y.

NOVELTIES WORTH GROWING.

On the following pages will be found new and choice varieties of vegetables of rare merit. These have all been carefully tested and the descriptions have been written from actual experience in each variety, and I am sure that all who grow any of these varieties will be more than pleased.

TRUE DARK STINSON BEET.

A general list of Beets is about all that could be desired, but True Dark Stinson is my favorite variety, and I have decided to offer it among the novelties, because it is a new variety and proves to be a favorite with all who grow it. It is a good shape as will be seen by the illustration and about the size for open garden culture. It is also well adapted for forcing on account of producing very little waste, much less than many other varieties. The roots are very smooth and a dark blood red in color, and the leaves are the very best of any of the garden beets. Seed has previously been very scarce, which has made it very high in price, but I will be able to offer my stock this season at prices which will enable every one to grow it. They can be grown close together, about four inches apart, in the row. This splendid beet will please anyone and is an extremely heavy cropper. When cooked the beets are a dark blood-red, and remain in fine condition a long time. This beet is the very best for markets. Pkt. 5c.; 8c.; 1/4 lb. 18c.; 1/2 lb. 30c.; lb. 45c.

"TENDER and TRUE" LETTUCE.

This Lettuce has received great praise from those who have grown it. I have never introduced a vegetable that has given such good satisfaction as this New Lettuce. It is very valuable for forcing as well as for open ground cultivation. It is medium in size and has a peculiar habit of heading, which can be seen by the illustration. It has but very little stalk, which makes it very solid. The leaves are thin, slightly crumpled, very crisp and tender and entirely without a heavy veining, which makes some of the best sorts so bitter to the taste. It is excellent for early spring sowing in the open ground and always Tender and True; free from rot and remains longer without wilting, when exposed for sale, than any other forcing lettuce. Remember I have the entire stock and can offer it in packets only, at the following prices: Per pkt. 6c.; 3 pkts. 15c.; 6 pkts. 25c.

GIVE THIS LETTUCE A TRIAL.

GROUND CHERRY.

The introducer says: "It is very good for canning, preserving and pies. Dried in sugar as raisins or figs, they are excellent; handsome yellow color and will keep until January. Produces fruit of strawberry flavor in great abundance, from 1 to 2 inches in diameter; highly prized in sections where fruit is scarce." Pkt. 5c.; 3 for 10c.

GARDEN LEMON.

The fruit is striped green; slightly smaller than the Vine Peach, thinner flesh and is decidedly more acid, thus dispensing with the sliced lemons, so important in putting up the Melon Peach; the above is what the introducer says. Cultivate as Musk Melons. Pkt. 5c.; 3 for 10c.

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New Sweet Corn GOLD MEDAL, Known Last Year as No. 7.

A fine new variety I introduced last year and offered \$50.00 for a suitable name. Alice C. Rojas of Salem, Mass., suggested the name Gold Medal which was accepted, and hereafter this grand new variety will be known as Gold Medal. I believe it is the finest corn I have ever introduced. When I first purchased the seed stock I did so on account of it being so highly recommended. I have still improved it, so that it is more perfect in form and produces an excellent crop wherever it has a fair chance. It is pronounced by all who have tested it to be the best in quality of any sweet corn raised. It is medium in season, eight rowed, with creamy colored kernels when fit to cook. It is very sweet and tender and holds in that condition longer than any other sweet corn. The best evidence I can give of its being an excellent variety will be in the following reports received from customers, who have grown it.

Mrs. Mary McHattie, Strawberry, Mo., says: "I have grown the New Sweet Corn with success, and find it most excellent, and the neighboring gardeners agree with me that it excels the ordinary sweet corn as much as the latter does field corn."

Cecil L. Albright, Curtis, N. C., says: "I have tried New Sweet Corn and think it excels all others I have ever had in earliness and size, and I think it will please all who want an early corn."

Anna L. Clark, Minneapolis, Minn., writes: "The New Sweet Corn No. 7 we had on the table July 28th, beautiful large ears, well filled with creamy kernels, sweet and tender, and I think it is the cream of all sweet corn."

Do not fail to give this splendid variety a trial the coming season. Pkt. 6c.; 3 pkts. 12c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c., postpaid. By express or freight, not prepaid, pk. \$1.00. Cannot supply larger quantities.

NEW STRAWBERRY MUSK MELON.

Here is quite a novelty in musk melons, and has only recently been introduced. From trials I have made of it, it has proved to be a very satisfactory melon. The originator claims it has the flavor like that of a strawberry, hence its name. It is of the small netted type, and the fruit weighs from 5 to 10 pounds each. Its flesh is of an attractive orange red color, and is highly recommended by all who have grown it. Color of the outside is green turning to a yellow hue as it ripens. It is claimed that the way this new melon was originated was by planting certain varieties of strawberries between every other row of the new hybrid musk melon, and in this way a splendid musk melon has been developed which we call Strawberry. I have been fortunate in growing a large amount of seed, and offer my customers choice stock at very low prices. Pkt. 6c.; 3 pkts. 12c.; oz 12c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 60c.; lb. \$1.00.

HARRIS' EARLY WATERMELON, THE EARLIEST WATERMELON ON EARTH.

Mr. Harris the originator, says that this is the earliest water melon on earth, and from what I have seen of it, and what experience I have had in growing it, I do not believe there is an earlier variety of equal quality in cultivation. You can surely depend upon being earlier than your neighbors if you plant this excellent early variety, which is sure to be the first on the market. If my customers once grow it, I believe they will agree with me that they have never seen its equal. It will ripen and be gone before common melons begin to ripen. This is a fact Mr. Harris has proved for several seasons, and I am satisfied they are in every way what they are claimed, and will beat any other melon by at least ten days. It is a good sized melon for extra early ripening, melons weighing from 15 to 20 pounds each in from 60 to 70 days is not uncommon. It is beautifully striped, fine shape and of the very best eating qualities. This is the very melon for growers, who want to get the fancy prices early in the season, and I believe that it is a money maker and a prize taker. It will be the most popular melon on earth when thoroughly introduced. I have succeeded in growing a fine lot of this early watermelon seed the past season and hope all will give it a trial, even in the far north where it requires a very early melon to ripen. Price of seed Pkt. 6c.; 3 pkts. 12c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 50c.; lb. 80c.

A Grand New Radish, EARLY WELCOME.

This is a novelty in radishes, which was known last year as No. 8, and I believe it gives as great satisfaction as any new vegetable I ever introduced. It is a very choice selection of scarlet radishes, and I know that everyone after growing it will agree that they never saw a better variety. It is one of the earliest varieties in existence, as crisp and brittle, excellent flavor and a remarkable quick growing variety, maturing in from 15 to 20 days from sowing the seed. The skin is of a rich scarlet, while the flesh is pure white. I do not think I can give a better description than to publish a few reports from my customers who have actually grown this novelty. Read what they have to say.

Carrie E. Eldred, North Falmouth, Mass., writes: "We think the radish raised from this seed the best we ever raised; it is early, crisp and tender."

J. F. Essory, Norristown, Tenn., says: "I have given your new radish a fair trial and find it admirably adapted to this climate and is a most excellent radish. All the seeds did fine and will order again."

Mrs. G. Crosby, Adrian, N. Y., says: "I think your new radish, No. 8, is the very finest I ever raised; it is of splendid flavor, very crisp and tender, maturing early and of a beautiful color."

Mrs. Henry Seifner, Dumpville, Mo., says: "I planted your No. 8 radish and had the best result with it. They are a most beautiful radish in appearance and splendid in taste. I have planted garden seeds for twenty years and have raised radish every year, but I never had any that would equal the No. 8. All my other seeds came up nicely and you can be sure to count on my order next year."

Mrs. Emma Barnard, New Cumberland, O., says: "Your new radish No. 8, is the finest and best radish I ever raised. Grew so quickly, and is so brittle and white meated, with beautiful red pearing, just as you described it. To sum it all up, will just say they are superfine, and you need not hesitate in recommending them to your patrons."

Price, pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 50c. postpaid.

MILLS' ENORMOUS PEA. A Great Novelty.

This grand new pea was first introduced as No. 4, and \$50.00 was paid for the name. This novelty was first offered to my customers as No. 4 two years ago, and I claimed they would find it something new and rare. Hundreds of customers write me that they surpass everything that they have ever seen in the way of peas. They have been fully tested in every section of the country, and I am sure will please everyone who takes pride in growing fine peas, for they are a wonder to all who see them growing. They grow about four feet high, and the strong healthy vines are so vigorous that they must be planted thinly in order to secure the best results. They are immense yielders, producing enormous pods, always well filled with from 8 to 20 peas. They are entirely free from mildew, which is so common among late peas, and they stand at the very head for productiveness, while the flavor is of the very best. Ever since this new variety has been introduced there has been an enormous demand for the stock, and consequently on account of selling my seed stock short I have not been able to plant as large an acreage as I ought to, but I am in hopes to have enough to supply all my customers this season. Price per packet 6c.; 3 pkts. 15c.; $\frac{1}{2}$ pt. 20c.; pt. 35c.; qt. 60c., postpaid.

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MILLS' GIANT PRIZE TOMATO.

\$635.00 in Cash Premiums.

See front cover for seven specimens from photograph.

This is without question the largest tomato ever introduced. I have grown it for many years and find that it always produces an abundance of handsome fruit that will astonish everyone. The quality is excellent and, after you have once grown it, you will have no others. It is of a handsome red color, very solid with only a few seeds and free from rot. If started early, the fruit will ripen from July until killed by frost. I have paid many cash premiums for large specimens, and still offer great inducements in the way of premiums to those who will grow this mammoth tomato this year. For 1901, I offer premiums as follows:

\$500.00 for one weighing 4 1-2 pounds.

\$100.00 " " " 3 1-2 pounds.

\$25.00 " " " 2 1-2 pounds.

\$10.00 " " " 2 pounds.

Now is your chance. Order some seed and see what can be done. You will be sure of a large crop of tomatoes, and perhaps you can grow one large enough to win a prize. In case there are more than one of the required weight, the prizes will be equally divided. Tomatoes must be delivered at my office in good condition, perfectly sound, before Sept. 1, 1901. 1900 prize winners list, free.

T. H. Killingsworth, Rusk, Texas, writes: "My Giant Prize Tomatoes had no special attention except to be tied up to stakes and the suckers pulled off. They were allowed to ripen a full crop of fruit. These were picked at same time and there still remained, on one vine, 34 fruits, all of which ripened and still young ones coming. Seven fruits weighed 11½ lbs. Combined diameter over 36 inches. See photograph mailed you."

Jos. O. Bullock, St. Amant, La., writes: "The Giant Prize Tomatoes were the curiosity of this vicinity. One of our neighbors came over and picked one that weighed over three pounds. Quite a number of my neighbors will plant this variety next year."

Price of seed, per pkt. 8c.; 3 pkts. 20c.; 7 pkts. 40c.

MILLS' EXTRA SELECTED YELLOW GLOBE DANVERS ONION

This is the earliest strain of Yellow Globe Danvers Onion that I have been able to find, after testing and experimenting for many years. When once planted, customers will have no other kind. They grow uniformly large size and command the highest market price. My stock is raised with particular care and only the best onions selected for seed. Skin is a rich golden yellow; flesh white, very fine grained, mild pleasant flavor, excellent keeper and one of the most hardy and productive onions cultivated. My seed stock this season, of this variety, is not very large, but the seed is plump and very heavy, of strong vitality and reliable in every respect. If you want a choice lot of these beauties, order this strain of seed. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.; ½ lb. \$1.00; lb. \$1.50.

RED, WHITE AND BLUE POP CORN.

Here is a novelty worth growing and is pronounced, by every one, a great curiosity and, I believe, is new and distinct. It is a good corn, producing ears about the size of the Rice variety, but the kernels somewhat resemble the Mapledale Prolific in shape. My seed stock is all selected from ears containing kernels of three distinct colors: Red, White and Blue. It is a very easy corn to grow and ripens as early as other varieties of this size, which makes it come in about the time the Rice sorts ripen. It is one of the finest for popping. Give it a trial this season. Pkt. 6c.; 3 pkts. 12c.; 6 pkts. 20c.

MAMMOTH WHALE SQUASH.

This new squash comes from France and has recently been introduced. A most magnificent variety. The introducer, in describing it, says: "The squashes are often 3 feet long, of dark slate color and sometimes weigh over 100 pounds. It is very prolific; vines are robust and hardy; flesh is solid, of a beautiful orange color, of excellent quality and a good winter keeper." You should give this new variety a trial by all means. The seed is very scarce. Pkt. 6c.; 3 pkts. 15c.

A Novelty in Tomatoes, NEW CREATION.

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This new tomato was known last year as No. 9, and I paid \$50.00 for above name. I am glad to offer my customers such a novelty and curiosity in the line of tomatoes. It is not only valuable for many purposes but very ornamental. The "Rural New Yorker" of Feb. 18, 1899, shows an illustration from photograph and gives the following description:

BOTH USEFUL AND ORNAMENTAL.

The Tomato as a handsome vine. What sort of figure would the Tomato cut as an ornamental vine? This question occurred to us more than 20 years ago. One each of a yellow and red variety was planted in front of the barn. The plants were watered as often as needed and trained up the barn, cutting off all laterals that were not needed for fruit. These vines grew to the height of 13 feet before they were killed by frost in late Oct. They bore quantities of fruit from near the ground to the very tips—yellow, red and green. We do not know of any plants we have ever raised that attracted so much pleased attention from our friends who saw them. Mr. John Gill sent us a photograph from which Fig. 37 was engraved. (See illustration.) It shows a single plant trained up to stakes. It grew to a height of over 13 feet and its many branches measured 1,060 feet in length. It bore over 1,100 ripe tomatoes of a bright yellow color and about as large as a medium-sized plum. When frost nipped the vine, there were over 1000 green tomatoes that needed only a little more warm weather to bring them to perfection. It would seem that one such vine as this should supply a moderate-sized family with all the tomatoes its needs during the tomato season.

From the above description everyone will see at once what a great curiosity it is. I bought entire control of the seed stock from Mr. Gill, the originator, and those who want pure stock should order from headquarters. It certainly would be very interesting to experiment with this novelty, and from what my customers say, who planted it last year, I believe it can be easily decided as to whether it is what I claim. By all means give it a trial. Pkt. 6c.; 3 for 15c.; 6 pkts. 25c.

Ida Bowcher, Cozart, Texas, says: "I am well pleased with your new Tomato, No. 9. It is a perfect ornament."

Mr. G. W. McAllister, Wilburton, Ind. T., says: "Your new climbing Tomato is the best and sweetest I ever saw, none excepted."

MANGO MELON

---OR---

VINE PEACH.

A splendid novelty, very striking in color and a most wonderful yielder; of bright orange color. For sweet pickles and preserving them are splendid. Pkt. 5c.; 3 pkts. 10c.; 7 pkts. 20c., postpaid.

DOMESTIC COFFEE BERRY

DELICIOUS COFFEE
CAN NOW BE GROWN
BY EVERYBODY AT
1¢ A POUND.

Claimed to be an excellent substitute for coffee. It is hardy, easily raised and very productive; a Japanese production and has been but little grown in America. It should be planted in May and cared for the same as a crop of beans. The plant may be used as a forage crop, for hay and as green manure for plowing under, as it makes such a strong growth. Per pkt. 5c.; 3 pkts. 12c.; 1/2 pt. 15c.; pt. 25c., postpaid.

CHINESE LANTERN PLANT.

When treated like a tomato it grows and fruits freely from seed the first season. Produces numerous large unfolded husks, the shape of Chinese lanterns, at first a beautiful green color changing to yellow hue, then to bright scarlet. For pies, or dried in sugar for fruit cakes or puddings, it is most delicious. Is a Japanese production. Pkt. 5c.; 3 pkts. 12c.

THE PAN-AMERICAN LETTUCE

HERE is a variety of LETTUCE I know is just what has been wanted for a long time—one that can be grown at all seasons and yet be tender and sweet. It can be grown in the house in winter, or in the garden in summer and might be called an all seasons lettuce. It grows to a medium size in the house and somewhat larger when grown in the open garden and has a peculiar way of forming a head. The stalk is small and the leaves are thin, slightly curled, very crisp and tender and is free from any bitter taste. Another very important point about this new Lettuce is that it is very slow to run to seed and remains very tender almost the entire season.

It is free from rot and remains longer without wilting when exposed for sale on the market than any other early or forcing Lettuce.

It is a very hardy Lettuce and will stand more wet and cold weather than any other sort. The plants always present a bright green appearance, each plant making a compact head.

I know this new Lettuce will give you satisfaction and I offer the seed at so low a price for a rare novelty that every one of my customers can give it a trial.

Sow a packet each week during the spring and summer and have fresh Lettuce all the time during the season.

I also offer a FREE PASS to Pan-American Exposition, Buffalo, N. Y., 1901, to the person whose name appears on the largest number of the empty packets. The seed is put up in special voting packets and it is an interesting contest.

Order some of the seed. Price per packet 5 cents.

A special circular telling all about the Free Pass will be mailed free on application. Canvassers wanted.

AMERICAN GINSENG. SEE ILLUSTRATION. BACK COVER.

A ROOT EVERYONE SHOULD BEGIN TO CULTIVATE. IT CAN BE GROWN SUCCESSFULLY.

ALL my customers will no doubt remember that I gave a description and illustration of *Ginseng* in my last year's catalogue and offered a limited quantity of SEEDS and ROOTS. Thousands were interested and asked for information and many placed orders who now report that they have had good success with the first season's growth. No doubt every one has heard of *Ginseng* but has little or no knowledge of its habits. Until only recently a very few people in the United States have ever tried to cultivate it, but those who studied its habits met with success from the start and I now have fine large beds of it growing. Many experimental stations and publications are recommending it as a very profitable crop to grow and there is now being a great deal of interest taken in this great money making plant. I know of several *Ginseng* gardens of about one-fourth acre and valued at from \$12,000 to \$15,000 each.

The illustration on the back cover shows a plant as it appears the last of August when the seed is ripe.

After investigating the matter carefully, I find the supply of Seeds and Plants to be had is exceedingly short and nearly every grower keeps the bulk of his Seed to start Plants, which in five years time give nice Roots for market and an average size Root, five years old, ought to bring when dry, figuring at the present prices not less than 40 cents each; 150,000 Roots can be set on an acre, which would bring the value of dry Roots in five years time about \$60,000 per acre. It has been figured by many experts in the business so that it is safe to say that one acre under cultivation at the end of five years would produce not less than 9,000 pounds of dry Root and will bring anywhere from \$5 to \$10 per pound, as there is an enormous demand for it in the New York markets, where it is shipped to China.

Now is the time to start and I have made up several collections which will give my customers a good idea of about what they can do if they take hold of the matter at once, in fact, the business cannot be overdone in the next twenty-five years.

THE BEGINNERS COLLECTION OF ROOTS, No. 1.—360 all selected \$40.00 postpaid.

3 FEET WIDE BY 30 FEET LONG.

Cultural directions with every order.

PLAN OF BED FOR 360 ROOTS.

I would advise every customer I have to start a bed of *Ginseng* Roots this year by all means. Prepare a bed in some out of the way place on your farm or in the garden three wide by thirty feet long, then give a dressing of woods dirt and mix it thoroughly with the soil in the bed. When you have done this, set the 360 Roots, which is just enough to fill the bed, six inches apart each way. The bed can be shaded by anything, either lath covering, strips of boards or even with brush if you have nothing else, and the latter will cost you nothing and answer the purpose, but in doing so lay strips across so that the brush will be at least three feet above the bed, and by taking care of in this way you can increase your bed so that at the end of eight years, it should be worth not less than \$25,000.

The second year the 360 Plants should bear over 8,000 Seeds, which is one pound and by sowing these at least 7,000 young Plants should be expected. The third year your 360 Plants should produce about 16,000 Seeds, or about two pounds, which if sown will give you at least 14,000 young Plants. By increasing in this way, you can get a good start at a very small expense and in four or five years time, you can begin digging the first Roots you set and dry them for market and replace with young Plants produced from Seed and in this way, you can realize several hundred dollars a year in cash from your beds besides keep increasing your garden from the Seed you raise each year.

The lowest price for 360 selected Roots by mail postpaid is \$40.00, and your crop of Seeds the first year at lowest possible wholesale price would pay you over 60 per cent. on the money invested.

BEGINNER'S COLLECTION, No. 2.—One-half the size of No. 1. 180 selected Roots, \$22.00 postpaid.

BEGINNER'S COLLECTION, No. 3.—One-fourth the size of No. 1. 90 selected Roots, \$12.00 postpaid.

COLLECTION No. 4.—Forty selected Roots \$5.00, postpaid. Enough to give any one a fair start if they do not wish to invest any more, it will start a bed which ought to be worth several thousand dollars in a few years.

My price for selected Roots not offered in collections: 20c. each; 50 for \$9.00; 100 for \$16.00; 500 for \$70.00; 1,000 for \$125.00, delivered.

My price for Ginseng Seeds: 100 for \$4.00; 500 for \$18.00; 1,000 for \$30.00.

The above prices are very low and my customers should take advantage of them at once because my stock is limited and there promises to be a demand that will take the entire stock early.

My book of instructions which gives a good deal of valuable information on Ginseng and tells how you can get enough stock for a few hours work to set a \$10,000 bed, can be had free by anyone who will enclose 10c.

\$2,000.00 IN CASH PREMIUMS.

A NEW PROPOSITION TO FARMERS,
SOMETHING THAT WILL INTEREST YOU

THE GREAT PAN AMERICAN OATS.

THERE has been a great many novelties of various farm seeds offered the past few years, among which will be found some very good varieties of Oats. I introduced the Record Breaker, which has won fame wherever grown, but what is now coming to the front in the near future is the wonderful **Pan American Oats**, which I offer a limited number of reliable farmers the opportunity of testing in 1901, one year in advance of the general introduction. They are something unusual in Oats and those who sow them this year will not only get started in the seed, but stand an excellent chance of carrying off some of the cash prizes I am offering for the largest yield from two bushels.

I do not propose to sell a bushel of these Oats until 1902, but I will send **two bushels** for trial to a few reliable farmers free of charge, if they will agree to handle them under my instructions in order to produce the best results from the quantity I furnish.

The Pan American Oats have never been heard of before except by my growers, who have been experimenting with them for several years. These Oats cannot be secured from any one this year except on the **two bushel trial plan**, for I own the entire stock in existence and would not sell a quantity at any price, even if I were offered \$10.00 a bushel because I know when a few reliable farmers try them, all their neighbors will want the seed even if they have to pay fancy prices and I consider that all who do grow them this year and get the first start, I am granting a great favor and putting them in a position to realize fancy prices for their crops during the next three or four years.

Pan American Oats will be of interest to everyone and I believe all will agree after seeing a crop that they are one of the most wonderful varieties ever introduced. They are a very early variety, as early as any other Oats in cultivation. The straw is strong and stiff, just such straw as you would expect king of Oats to have and so far, they have never shown any signs of rust. They are the hardiest, healthiest and most prolific variety I have ever seen grown and are not affected by drought, heavy rains, hot winds, neither has raw freezing weather any effect on their growth when sown early in spring. Once sown, they grow from start to finish despite what the weather may be. The grain is as heavy if not the heaviest of any Oat in existence to-day and they are plump and white with a hull as thin as a sheet of paper.

On account of these Oats not having been grown among my customers, I cannot give reports this year and for this reason, I am sending out a quantity to be grown in different sections of the country, especially for trial and expect some great yields. If you grow Oats, consider this proposition.

● ● ● MY PLAN TO FARMERS. ● ● ●

As I said above, you cannot buy **Pan American Oats** this year at any price, but I will send any reliable farmer who will furnish a reference two (2) bushels of these Oats, which are all sacked, properly labeled, sealed and delivered f. o b. R.R. here on the conditions that they have the very best of care in order to produce the best possible yield and that the grower may compete for the following prizes offered, and entire yield to be well cleaned and weighed, one-half the crop is to be sacked and delivered F. O. B. your nearest railroad station, plainly addressed to me at Rose Hill, N. Y.

You will at once realize that this is a very fair proposition and it must be remembered that I will not ship any except to farmers who will furnish a satisfactory reference and agree to ship me in the fall as soon as threshed and cleaned one-half of the yield. Under these conditions, I do not wish to send them out for trial in any States south of Virginia, Kentucky and Missouri, nor west of Kansas, Nebraska, and the Dakotas, nor to Canada or foreign countries.

● ● ● \$2,000 IN CASH PREMIUMS. ● ● ●

I WILL SHIP TWO BUSHELS OF THESE OATS TO ANY FARMER WHO WILL
RETURN ONE-HALF OF CROP IN THE FALL.

All persons who grow **Pan American Oats** under the above agreement can compete for the prizes which will be distributed as follows:

\$500.00 for largest yield which must not be less than 125 bu. from the 2 bu. seed, 32 lb. to the bu.

\$250.00 for next largest yield which must not be less than 100 bu. from the 2 bu. seed, 32 lb. to the bu.

\$250.00 for the largest yield of Oats from the 2 bu. seed, 32 lb. to the bu.

\$200.00 for the second largest yield of Oats from the 2 bu. seed, 32 lb. to the bu.

\$100.00 each for the next three largest yields from the 2 bu., 32 lb. to the bu.

\$50.00 each for the next four largest yields from the 2 bu., 32 lb. to the bu.

\$25.00 each for the next ten largest yields from the 2 bu., 32 lb. to the bu.

\$5.00 each for the next ten largest yields from the 2 bu., 32 lb. to the bu.

This makes 31 cash premiums and competition is open to all who grow these Oats. In case there is more than one entitled to same prize it will be divided equally.

Here is your chance to get a start in a new variety of Oats that will cost you nothing except to furnish a reference and agree to return one-half of your crop. As I shall place only a limited quantity among farmers this year, I would advise all who are interested to write me immediately and in every case be careful to keep this matter separate from your order for other Seeds and Plants because I must have a reference before I can make you one of these **free shipments**. Let me hear from all interested parties early and be sure to address your letter **Pan American Oat Department**.

A FREE PASS TO THE PAN AMERICAN EXPOSITION, BUFFALO, N. Y.

I want **Pan American Oats** grown by the best farmers in all states as far West as Kansas, Nebraska and the Dakotas, as far South as Virginia, Kentucky and Missouri, and desire a few canvassers to make **contracts with farmers to grow** these Oats and also to sell my **Seeds, Plants, etc.** I offer a liberal **cash commission** for placing these Oats and in addition will give a **free pass to the Pan American Exposition** to be held in Buffalo, N. Y., from May 1 to November 1 this year for doing a little extra work. This pass will allow two weeks time at the Exposition with all expenses paid from time of leaving until the return.

If you are interested and will devote some time to canvassing, send 6 cents to pay postage, etc., for full particulars, canvassers outfit, etc. Address,

F. B. MILLS, Canvasser's Dept., Rose Hill, N. Y.

READ ABOUT THE PRIZE WINNER BEANS. SEE PAGE 80.

SELECT LIST OF VEGETABLE SEEDS.

THE FOLLOWING list of Vegetable Seeds will be found to contain all the standard and reliable varieties. Everything is carefully tested and nothing offered except those that will give my customers entire satisfaction. Please remember that I pay postage on all seeds offered by the packet, ounce, $\frac{1}{4}$ lb., $\frac{1}{2}$ lb., $\frac{1}{2}$ pt., pts. and qts. Larger quantities are sent by express or freight, customers to pay the transportation charges. Do not forget that if you order one dollar's worth of anything in this Catalogue, you are entitled to select fifty cents worth of packets free, as a present. (See Order Sheet.)

NEW BEAN—Th. Prize Winner. See Novelties Page 8.

BEANS—Dwarf or Bush.

Early Long Yellow Six Weeks—An extra early variety; very productive and always makes a good, thick, meaty pod. It is liked for its productiveness and also on account of its being adapted to any soil and weather and not liable to be injured by spring frosts. Per pkt. 6c.; $\frac{1}{2}$ pt. 10c.; pt. 18c.; qt. 35c. postpaid. By express or freight not prepaid, 4 qts. 55c.; pk. \$1.00; $\frac{1}{2}$ bu. \$1.75; bu. \$3.25.

Extra Early Red Valentine—(Best Improved Round Pod Strain.) This is one of the best strains of Valentine Beans ever offered. It matures quickly and is of the very best quality. Early, productive, tender and desirable for family or market use. This strain has proven unequalled and my customers who want the very best Valentine on the market can get this one at the following prices: (I have a choice lot this year.) Per pkt. 6c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, 4 qts. 70c.; pk. \$1.25; $\frac{1}{2}$ bu. \$2.15; bu. \$4.00.

Early China Red Eye—A good early sort and I can recommend it to any one. Per pkt. 6c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, 4 qts. 45c.; pk. 80c.; $\frac{1}{2}$ bu. \$1.55; bu. \$3.00.

Early Mohawk—Very early and will stand more cold than most of the bush varieties. Per pkt. 6c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, 4 qts. 45c.; pk. 80c.; $\frac{1}{2}$ bu. \$1.55; bu. \$3.00.

Burpee's Stringless Green Pod—Is claimed to be absolutely stringless. The pods are ready for market from two to three weeks earlier than the best strain of Red Valentine or Early Six Weeks, making it very valuable. It is very valuable for Market Gardeners and Canning Establishments. I have the pure stock that I can offer at, pkt. 5c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. \$1.50; $\frac{1}{2}$ bu. \$2.75; bu. \$5.00.

Mills' Improved Prolific Tree—One of the most valuable beans, and grows nearly 2 feet high, branching out in all directions and bears an abundance of pods that seldom ever touch the ground, enabling it to stand a wet spell without injury. It is an immense yielding variety and I have seen a single plant that had 419 pods on it. They mature early and ripen up evenly, and only one bean should be planted in a hill. Per pkt. 6c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, 4 qts. 45c.; pk. 80c.; $\frac{1}{2}$ bu. \$1.55; bu. \$3.00.

BEANS—3 Bush Limas.

15c.; $\frac{1}{2}$ pt. 18c.; pt. 30c.; qt. 50c. postpaid. By ex. or fr't not prepaid, 4 qts. \$1.00; pk. \$1.80; $\frac{1}{2}$ bu. \$3.50; bu. \$6.50.

Burpee's Bush—An immense yielder. Pkt. 8c.; 3 pkts. 15c.; $\frac{1}{2}$ pt. 18c.; pt. 30c.; qt. 50c. postpaid. By express or freight not prepaid, 4 qts. \$1.25; pk. \$2.00; $\frac{1}{2}$ bu. \$3.75.

BEANS—Dwarf Wax Podded Varieties.

Mills' Rust Proof Wax—One of the very best wax beans in cultivation and has proved the nearest to perfection of any variety. Very early; grow upright and robust, holding their pods up well from the ground, which are always of a beautiful golden color, unsurpassed in quality. (See illustration.) Per pkt. 6c.; $\frac{1}{2}$ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, 4 qts. 70c.; pk. \$1.25; $\frac{1}{2}$ bu. \$2.15; bu. \$4.00.

Prolific Black Wax—Tender, yellow, with transparent pods of the best flavor. Per pkt. 6c.; $\frac{1}{2}$ pt. 10c.; pt. 18c.; qt. 35c. postpaid. By express or freight not prepaid, 4 qts. 70c.; pk. \$1.25; $\frac{1}{2}$ bu. \$2.25; bu. \$4.00.

Improved Golden Wax—Very early. Pods are large, of golden wax color and of the best quality. Per pkt. 6c.; $\frac{1}{2}$ pt. 10c.; pt. 18c.; qt. 35c. postpaid. By express or freight not prepaid, 4 qts. 75c.; pk. \$1.25; $\frac{1}{2}$ bu. \$2.25; bu. \$4.00.

EXTRA EARLY RED VALENTINE.

BEANS—Pole or Running.

The following are the two best varieties of Pole Beans:

Lazy Wife's—This is a round, medium size, white pole bean. The pods are of good size, pale green in color, very thick meated, remarkably tender and are entirely stringless. It should certainly be grown in every garden where pole beans are desired. Per pkt. 6c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 45c. postpaid. By express or freight not prepaid, 4 qts. 80c.; pk. \$1.50; $\frac{1}{2}$ bu. \$2.75; bu. \$5.25.

King of the Garden Lima—This is a well-known bean and produces large size pods and beans, which are of the best quality. This is unquestionably the best pole lima bean of to-day. Per pkt. 6c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 40c. postpaid. By express or freight not prepaid, 4 qts. 80c.; pk. \$1.50; $\frac{1}{2}$ bu. \$2.75; bu. \$5.25.

Mills' Wonder Dwarf—Entirely different in size and shape from the other lima beans. It needs no support and grows about 3 ft. high. Pkt. 8c.; 3 pkts. 15c.; $\frac{1}{2}$ pt. 18c.; pt. 30c.; qt. 50c. postpaid. By ex. or fr't not prepaid, 4 qts. \$1.00; pk. \$1.80; $\frac{1}{2}$ bu. \$3.50; bu. \$6.50.

Henderson's Bush—Extra early. Pkt. 6c.; 2 pkts. 10c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 45c. postpaid. By ex. or fr't not prepaid, 4 qts. \$1.00; pk. \$1.75; $\frac{1}{2}$ bu. \$3.50; bu. \$6.50.

ASPARAGUS—The Three Best Varieties.

Palmetto—This is the finest and best variety grown; remarkably tender and rich when cooked; free from any tough or woody fiber. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 16c.; $\frac{1}{2}$ lb. 30c.; lb. 45c. postpaid.

Barr's Mammoth—Stalks very large; grow quickly; light in color; nearly equal to the Palmetto, but somewhat larger. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 16c.; $\frac{1}{2}$ lb. 30c.; lb. 45c. postpaid.

Conover's Colossal—A large, rapid grower, well-known to all. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

GARDEN BEETS.

by mail postpaid. A good supply of Beet seed should always be planted.

I offer the choicest and best varieties of BEETS in cultivation, and please remember that my prices are very low and seed is sent

TRUE DARK STINSON.—See Novelties on Page 1 for Description and Prices.

**ECLIPSE BLOOD
TURNIP BEET**

Eclipse Blood Turnip—Nearly as early as the Egyptian and of better quality. A wonderful rapid grower; roots perfectly smooth, of round form, intense blood red skin and flesh. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

**EDMAND'S
EXTRA EARLY TURNIP BEET**

Edmand's Extra Early Turnip—A splendid variety, short top, form round and smooth, good marketable size for gardeners. Skin very deep blood red, flesh also very dark red. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

**EXTRA EARLY
LENTZ BEET**

Extra Early Lentz—A new strain of Blood Turnip beet, fully as early as the Egyptian larger size, better quality, fine market beet in 6 to 7 wks. from sowing, turnip form, flesh and skin dark blood red. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

NEW COLUMBIAN

New Columbian—The roots of this splendid beet are of a neat turnip shape, with smooth skin and very deep blood-red flesh of rich, tender quality. It is very early, growing as quickly as Egyptian, while it does not become coarse and stringy when large size; Grows even; foliage small, neat and of rich bronze color. It is good for winter, if sown in July. You should give it a trial. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 30c.; lb. 45c.

Dewing's Improved Blood Turnip—Flesh is a deep blood red, very tender and grows to a good size. It is pronounced one of the very best beets for the garden. Why not give it a trial? Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

Improved Long Red—This beet is popular everywhere. Tops large, necks small. Roots, stems and vines red; leaves green. The roots are large, tapering at both ends, growing nearly even with the surface; flesh and skin dark red, tender, sweet and remains so when kept until spring. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

Egyptian Blood Turnip—This is claimed to be the earliest of all beets. A well-known variety. Roots turnip shape and flesh dark red in color. Per pkt. 5c.; oz. 6c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 20c.; lb. 35c.

MANGEL WURTZEL AND SUGAR BEETS.

I offer the standard and reliable varieties, and at prices quoted the seed is sent by mail postpaid. It requires about 5 lbs. to sow an acre.

Large Red Globe Mangel—Desirable for planting in shallow soil and easy to dig, as it has a short, oblong shaped root; is immensely productive and one of the best for feeding. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 18c.; lb. 28c.; 5 lbs. \$1.30, p'tp'd.

Golden Tankard, Yellow Fleshed, Mangel—Most desirable for stock feeding, as it contains less water and more sugar than any other mangel. In England, where it is considered indispensable for dairy farming, dairy farmers state that they are able to obtain a higher price per gallon for milk from cows fed on this mangel than any other. Sheep fed on this mangel thrive far better than on any other kind and will pick out every piece of Golden Tankard before touching other sorts. On account of its peculiar shape, it can be left very close in the rows and is a very heavy cropper. Under high cultivation, it has yielded 70 tons per acre. Comes earlier to maturity than any other sort; hardy and valuable for feeding on the ground. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 20c.; lb. 30c.; 5 lbs. \$1.40, postpaid.

Improved Mammoth Prize Long Red—(Also called Norbitan Giant or Jumbo.) Heaviest cropping and best long mangel. The mammoth variety grows to an immense size, single roots weighing 20 to 30 lbs. each and always of good quality. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 20c.; lb. 30c.; 5 lbs. \$1.40, postpaid.

IMPROVED
WANZLEBEN
SUGAR BEET.

The Best
Beet for the
Manufacture
of Sugar.

Improved Wanzleben Sugar—This is the best sugar beet to grow for the manufacture of sugar. It is acknowledged generally by the European Continent, and as far as tried in America, to be by far the best variety. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 22c.; lb. 32c.; 5 lbs. \$1.45.

Lane's Improved Imperial Sugar—The most popular and productive sugar beet in cultivation; yields immense crops; easily grown; an excellent cropper and considered the very best for feeding. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 20c.; lb. 30c.; 5 lbs. \$1.40.

Yellow Ovid Mangel—This is a very profitable and productive mangel and grows nearly two-thirds of its length above the surface and is very easily pulled. Handsome, olive-shaped; excellent for limestone soils. Skin is an orange yellow. Owing to the great demand for this variety, I have added it to my list. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 20c.; lb. 30c.; 5 lbs. \$1.40.

Golden Giant Intermediate—The flesh of this new beet is white, firm and sweet. Produces a magnificent root, growing more than half above the ground and producing enormous crops; is an excellent keeper. It is of a beautiful russet yellow color, of vigorous growth and has a fine neck, large leaves with green stem and a very smooth, fine skin. Per pkt. 5c.; oz. 18c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 20c.; lb. 30c.; 5 lbs. \$1.40.

For larger quantities send for my Wholesale Catalogue of special prices. It will be sent free upon request and will save you money on large orders.

W. F. Thomason, of Lubbock, Ala., writes: "I have grown vegetables from seeds purchased from you with much success. I must confess Mills' seeds are the best."

E. L. Simmons, Tullahoma, Tenn., writes: "I wish to express my appreciation of your prompt action in filling orders and of the high quality of your seeds. They not only bring good results but are lower in price than any other I have purchased this season. Of the several important market gardens here I have the largest one near the city."

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CABBAGE.

the quality of seed. Seed grown in California or Europe of American varieties, largely sold by dealers, cannot be relied upon to produce good crops. The best cabbage seed is grown on Long Island, and here I have large crops grown. I confine myself to those varieties that, after years of culture, have proved reliable, of good quality, productive and good headers. Prices are by mail postpaid.

EXTRA SELECTED STOCK.

I exercise the greatest care in the selection of my seed stock, for I know that the crop depends on

MILLS' FIRST IN THE MARKET.**Earliest in the World.**

This is a great cabbage. There are almost any number of extra early cabbages offered by dealers, but my **First in the Market** is just what my customers have wanted for a long time. It is the quickest growing cabbage in the world; ripens quick and will please every one who plants it. It is the greatest addition to my cabbage list that I have ever made; produces fair size marketable heads in less than 60 days from sowing the seed. For the market gardener, trucker, or home garden or for everybody, **First in the Market**, coming so early, sells readily in any market. In quality it is practically good, comparatively few leaves and almost every plant forms a perfect head. Like **All Head Early**, it heads admirably and as it can be planted close together it yields a very large crop. **It has come to stay and make happy every grower.** I know this new matchless cabbage will have a tremendous hold upon thousands of growers who will plant it this season. Upon thousands who use only one pkt. for their own little garden, and upon the farmer and market gardener, who will use from one oz. to several pounds, every one, without exception, will surely praise this earliest cabbage grown, for the finest quality and surest heading sort. If there is only one thing in this catalogue you want this season, it certainly will be my **FIRST IN THE MARKET CABBAGE**, and you should not fail to plant enough seed for a good supply of plants. Price of extra selected seed from well developed heads, per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 50c.; $\frac{1}{2}$ lb. 80c.; lb. \$1.50.

Mills' All Head Early—The earliest cabbage in the world is **Mills' First in the Market**. The best sure heading late cabbage is **Mills' Late Flat Dutch**. But what have you between? This I am frequently asked. I am now able to offer what is called **All Head Early**. That just fills the place. This is truthfully the finest large summer cabbage in the world and, while this may seem a strong statement, I can prove it every time. My claims are earliness, with heads twice as large as any other early summer cabbage. The deep flat heads, as shown by the engraving, are remarkably solid and the most uniform in shape and size of any variety in cultivation. As tenderness is the result of rapid growth, it surpasses all others in this respect. It is the most thoroughbred of all American cabbages, and the heads grow so compact that fully 1,000 more heads can be obtained to the acre than any other cabbage. I wish to say to my customers that if they want the finest cabbage for early summer, do not fail to order this great variety. Price of extra selected stock, per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.30.

Early Jersey Wakefield—Jersey Wakefield is one of the best early cabbages in cultivation to-day, and I take particular pains in furnishing my customers with an extra choice strain of seed. It forms an unusually large head almost as early as any of my other early sorts; is always sure to mature fine marketable heads in 100 days or less from planting. Per pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 60c.; $\frac{1}{2}$ lb. \$1.00; lb. \$1.75.

Early Winningstadt—An extra good early cabbage, forming large cone shaped heads of excellent quality, and is very certain to head, as it will grow solid heads in seasons when other sorts fail to produce anything. Market gardeners and others should sow my selected seed. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 60c.; lb. \$1.10.

Large Early York—A well-known early variety. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 45c.; lb. 80c.

Extra Early Express—It is hard to surpass this cabbage for earliness and is of the very best quality. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 55c.; lb. \$1.00.

Admiral Dewey—I have introduced nothing in years that has pleased my customers as well. It certainly is a grand cabbage and has been thoroughly tested in every section of the country. I can recommend it for a private garden, market gardener or trucker. Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 50c.; $\frac{1}{2}$ lb. 85c.; lb. \$1.50.

Mills' Surehead—While the **Giant Flat Dutch** is my favorite variety, the **Surehead** comes very close to it, and produces large, solid, flat heads, of fine quality, even in the most unfavorable season. It is all head and always sure to head, even where other varieties fail. Single heads have weighed over 60 pounds. This is certainly a most excellent cabbage. Per pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.25.

Mills' Short-Stem Drumhead—This splendid variety of winter cabbage has given such universal satisfaction that I offer it as something of rare value and great merit. But few varieties can excel this famous sort in productiveness, beautiful appearance, excellent cooking and keeping qualities and the immense size of the heads. Heads are extra hard and solid; are round and flattened on top. They grow very uniform in shape, with a strong, short stem and present a very handsome appearance, as is shown by the engraving. From 100 plants set out, 95 large, solid heads may be expected. This is an excellent variety for customers in the South, where many varieties fail to head. Any one can rely on the new **Short-Stem Drumhead**. Per pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.25.

All Seasons—Early as the Early Summer and one-third larger. As its name indicates, it can be planted at all seasons of the year and produces a fine, large head, not liable to burst after heading. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 65c.; lb. \$1.10.

Mills' Giant Late Flat Dutch—For sureness in heading and regularity in growth, Mills' Giant Late Flat Dutch certainly heads the list of late cabbages. No words of praise are too high for its merits. It forms, every time, large, solid heads, uniform in size and color; handsome in appearance. It has a very short stem and at the same time it is a compact grower. If there is a better cabbage than this in America, I do not know of it, for every obtainable sureheading cabbage has been tried and nothing has equaled my famous Flat Dutch. Farmers and all others, planting this, will realize more from it than any other late cabbage that I know of. Better pay an extra price for the seed and have a good crop than to buy inferior seed at a low price. 99 heads out of every 100 plants set, is nothing unusual. This catalogue is filled with excellent strains of cabbage, but none can surpass my Giant Flat Dutch. I could fill this page with the reports of my customers who have planted this grand cabbage. It is the variety and quality to suit all lovers of cabbage. It is perfect, and I have never had a single complaint since its introduction. I want you to try it, because I know it is the best late cabbage. Per pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.25.

Improved Danish Ball-Head—This new cabbage comes from Denmark and is prized so highly that the Danes grow it almost exclusively for winter cabbage. The heads are hard, round, of good marketable size, fine grained and good keepers, but not so large as the late Flat Dutch, but are even harder and more solid. The true Danish Ball-Head has become wonderfully popular for winter market, and I believe that in many sections, where cabbage is largely grown, at least four-fifths of all winter cabbage grown is Danish Ball-Head. My stock is extra fine imported seed, crop of 1900, and can be relied upon as the very best. Per pkt. 5c.; oz. 20c.; $\frac{1}{4}$ lb. 70c.; $\frac{1}{2}$ lb. \$1.15; lb. \$2.10.

American Grown Seed—Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 65c.; $\frac{1}{2}$ lb. \$1.05; lb. \$2.00.

Warren or Stone Mason—An old reliable late market sort: short stems and fine large heads. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 65c.; lb. \$1.20.

Mammoth Rock Red—The largest Red Cabbage known; heads being of a deep red color, inside as well as out. They are almost as hard and solid as a rock. Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 70c.; lb. \$1.30.

MILLS' DANVERS CARROT.

CARROTS. I offer the standard and reliable varieties. Prices are by mail postpaid. Four pounds will sow an acre.

Mills' Agricultural Wonder—A distinct new carrot and produces long roots of good size and true yellow color. It is claimed it will yield 50 per cent more than any other variety; excellent quality for the table; keeps well and is productive enough to be grown for stock. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 50c.; lb. 80c.

Large White Belgian—Best for stock feeding. Pkt. 5c.; oz. 6c.; $\frac{1}{4}$ lb. 12c.; $\frac{1}{2}$ lb. 22c.; lb. 35c.

Ox-Heart or Gu-rande—As shown by the illustration, this carrot is finely shaped, being intermediate in length and fully three to five inches in diameter; quality is extra good. It can be pulled where other sorts require digging. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

Mills' Danvers—This famous variety originated in Danvers, Mass. Excellent for all soils and will yield greater bulk with smaller length of root than any now grown; very productive, medium length, tapering at the point; roots smooth and of a rich, dark orange color and very handsome. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

Mills' Improved Long Orange—One of the best for general culture as well as garden; of fine quality for table use. Excellent for dairy-men; yields heavy. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 13c.; $\frac{1}{2}$ lb. 25c.; lb. 45c.

Imp. Long Orange.

Mills' Giant Short White Carrot—This is best for stock, owing to its enormous productiveness and its growth well out of the ground, making it easy to harvest. The roots are one-half long, smooth, very heavy at the shoulder, tapering regularly to the point. The flesh is rich, white, solid, crisp and of excellent flavor. It has yielded as high as 20 tons per acre. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

CAULIFLOWER. No seed is of more importance. Don't buy cheap seed. I offer the finest strains. Quality first, prices afterwards, are the two most important considerations in buying Cauliflower Seed.

MILLS' EARLY FAVORITE.

Best Variety in Cultivation.

Surpasses all others and will stand the heat and drouth, of any climate, the best of all; the earliest and surest of any variety to head. For forcing, it is particularly well adapted. For the family and market garden, it is unquestionably the largest as well as the best. Market gardeners, having once sown it, will sow no other. Give it a trial. Per pkt. 10c.; 3 pkts. 25c.; 8 pkts. 50c.; $\frac{1}{4}$ oz. 75c.; $\frac{1}{2}$ oz. \$1.40.; oz. \$2.50.

Henderson's Early Snowb' 1—A well-known variety, considered one of the best in cultivation and a great favorite throughout the country; very early, close growing, compact habit and is well adapted for forcing under glass during the winter and spring. Per pkt. 10c.; 3 pkts. 25c.; 8 pkts. 50c.; $\frac{1}{2}$ oz. \$1.25; oz. \$2.25.

Extra Selected Dwarf Early Erfurt—This is another remarkable variety for heading. It is very dwarf, with solid heads of superior quality. If planted in March, the crop will be ready in June. Market gardeners and private planters will do well to plant this superior variety. Per pkt. 10c.; 3 pkts. 25c.; $\frac{1}{2}$ oz. \$1.25; oz. \$2.00.

Extra Early Paris Forcing—A favorite variety and very reliable for heading, and is good for forcing. It is equally as good for out-door culture. Per pkt. 5c.; $\frac{1}{2}$ oz. 35c.; oz. 60c.

MILLS' EARLY FAVORITE CAULIFLOWER.

CELERY.

seed. The prices are by mail postpaid.

My stock of Celery Seed is particularly fine and prices are remarkably low for strictly first-class-

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PINK PLUME CELERY.

Pink Plume—This is a splendid new variety, recently introduced and is an advance in celeries, as an intermediate between the White and Red celeries, combining the good qualities of both. Pink Plume is just about the same as the old White Plume; rich flavor; long keeping qualities, for which the Red celeries are noted. It is a strong heavy grower, with no tendency to rust, extra early and a good keeper. The stems are solid and crisp and, on account of its being pink, is very attractive for the table. By all means try this grand new celery. It will pay you. Per pkt. 5c.; ½ oz. 15c.; oz. 20c.; ¼ lb. 50c.; ½ lb. 90c.; lb. \$1.70.

Giant Pascal (See cut) —With the exception of Gilt Edge Strain Self-Blanching, this is without doubt the most remarkable variety ever introduced. The stalks are extremely large and entirely stringless; is crisp and brittle. The heart is a rich bright yellow, even after blanching. It is an excellent variety for shipping and does not rust or rot. It is highly recommended for the South, where it grows more satisfactorily than almost any other kind. It is a fine keeper; an excellent shipper, retaining its color and fresh appearance as long as any other variety in existence. Per pkt. 5c.; oz. 15c.; ¼ lb. 50c.; ½ lb. 85c.; lb. \$1.60.

The New Golden Self-Blanching (Gilt Edge Strain)—This variety can not be too highly recommended. It is the best celery in cultivation and is also the most popular. It is wonderfully productive. The root is perfectly solid, crisp and of excellent flavor. The heart is large, solid and a rich golden yellow. Per pkt. 5c.; ½ oz. 15c.; oz. 25c.; ¼ lb. 75c.; ½ lb. \$1.40; lb. \$2.50.

New Rose—This new celery has a splendid flavor and it is also very ornamental for the table. It is solid, rich in flavor and keeps remarkably well, better than the yellow or white sorts. Per pkt. 5c.; ½ oz. 10c.; oz. 15c.; ¼ lb. 50c.; ½ lb. 80c.; lb. \$1.50.

The Dwarf Golden Heart—This variety is of dwarf habit and when blanched, the heart, which is very large, is of a pure golden yellow. It is very striking and showy; is of the best quality and keeps well during the winter. It is the best celery for winter storage. Per pkt. 5c.; ½ oz. 10c.; oz. 15c.; ¼ lb. 50c.; ½ lb. 75c.; lb. \$1.40.

LARGE RIBBED RED.

White Plume—This is a well-known variety and each year adds to its popularity. It is especially recommended on account of its being blanched without banking. There is no reason why every amateur gardener should not grow this variety. It is the earliest in cultivation; seed sown in April, transplanted in July, will be ready for use in October, without banking. Give it a trial and you will be more than pleased with the result. My seed of this grand celery is extra fine. Per pkt. 5c.; ½ oz. 10c.; oz. 15c.; ¼ lb. 50c.; ½ lb. 80c.; lb. \$1.50.

New Large Ribbed Red—My large trials have proven that this variety is a sport of the Giant Pascal, one of the best varieties grown. It has all the good qualities of the Giant Pascal, while the ribs are thicker and much stiffer. It is exceedingly healthy and of most excellent quality, tender and well flavored and is a good variety to keep through the winter. It is very popular on account of its most handsome appearance, in connection with its fine keeping quality, and my customers will certainly be pleased with it. Per pkt. 5c.; ½ oz. 15c.; oz. 20c.; ¼ lb. 55c.; ½ lb. \$1.05; lb. \$2.00.

Mr. W. J. Harding of Kenwood Park, Iowa, writes: "This year was our first trial of your garden and flower seeds and I can truly say they have proven entirely satisfactory in every respect."

Claudia Berryman of Manoah, Ark. writes: "I have planted Mills' seeds for many years and they excel all others."

GOLDEN SELF-BLANCHING

Gold Medal **16 SELECTED SWEET CORN.**

so generally sold. If you want a large quantity of corn, send for my Wholesale Catalogue. It will save you money.

NEW CORN—Known last year as No. 7. See page 2, for full description.

Copyright 1894
S. F. Mills

THE EXTRA EARLY WHITE CORY—With the exception of my First of All, this is the earliest sweet corn and one of the best of all early varieties. The ears are of good size, sweet and of fine quality and a first-class corn for market families: Per pkt. 6c.; ½ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 60c.; ½ bu. \$1.10; bu. \$2.00.

EXTRA EARLY RED CORY—This is similar to White Cory with the exception of color, and I can supply it at the same price as the White Cory.

MILLS' EARLIEST LARGE—This is without doubt the very largest eared early variety of sweet corn in cultivation, or at least I have found it so from trials made by the side of other sorts. The ears are 8-rowed, measure 10 to 12 inches in length. The kernels are pure white in color, very sweet, tender and palatable. It is about as early as First of All and Cory, but is more preferable on account of the large sized ears. It remains fit for the table longer than any other corn cultivated.

MILLS' EARLIEST LARGE SWEET CORN.

MILLS' FIRST OF ALL—This is the earliest sweet corn that I have ever been able to offer, even earlier than the Cory, which has previously been the earliest. It being a few days earlier than the Cory, not only makes it valuable for family use, but extremely valuable for market where the earliest corn always brings the highest price. It is superior to the Cory in quality, tenderness and sweetness. The ears are of medium size and well filled with large grains to the tip of a very small cob. Why not have the earliest sweet corn in your neighborhood? If you plant First of All you will have. It is the earliest of the early sorts. No other variety can compare with it in earliness, tenderness and sweetness. Plant it, for it will bring you money. I have a nice stock to offer this year, all extra selected. Per pkt. 6c.; 3 pkts. 10c.; ½ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 65c.; ½ bu. \$1.15; bu. \$2.10.

The stalks grow about five feet high, averaging about two ears each and entirely free from smut. I recommend this variety to market gardeners as well as for the home table, because its earliness coupled with its large size make it a ready seller. Per pkt. 6c.; ½ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 65c.; ½ bu. \$1.25; bu. \$2.15.

IMPROVED NE PLUS ULTRA—This sweet corn has been advertised under the names Little Gem, Shoe Peg and Quaker Sweet. It is absolutely pure and one ear is a sample of a crop. The deep shoe peg kernels are placed irregularly but compactly upon the cob. Each ear is from 5 to 7 inches long and each stalk produces from 2 to 4 ears. It matures a little earlier than Stowells' Evergreen and is pronounced sweeter and more sugary than the Evergreen. My crop of this variety is all strictly pure and I can furnish seed at the following prices: Per pkt. 6c.; ½ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 60c.; ½ bu. \$1.10; bu. \$2.00.

ZIG-ZAG EVERGREEN—This is a new sweet corn and about eight days ahead of Stowell's Evergreen. It has very large kernels, resembling that variety and grows on the cob zig-zag fashion, as the illustration shows. It always produces two perfect ears on every stalk, of such handsome appearance as readily to command a high price wherever offered. In trials the past summer, while other varieties did not produce a single perfect ear, Zig-Zag had two as perfect ears as one could wish for. It is an excellent variety for family gardens, market gardeners and canners. It can be planted any time during the season and be depended upon for a good yield. Try this corn. Per pkt. 6c.; ½ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 60c.; ½ bu. \$1.00; bu. \$1.75.

STOWELLS' IMPROVED EVERGREEN—This well-known variety is more largely planted by private families, gardeners and canners. My stock is the very best, being all selected with great care, and I claim it to be just as good as what is advertised by other seedsmen as an "Improvement on Stowell's Evergreen." There certainly is no stock of Stowell's Improved Evergreen that is superior to my famous "Improved." It is the very best for main crop. Per pkt. 6c.; ½ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 60c.; ½ bu. \$1.00; bu. \$1.60.

MILLS' LATE MAMMOTH SUGAR—This is the very largest sweet corn. Stalks produce from two to three perfect ears, filled with large kernels of the best quality. Per pkt. 6c.; ½ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 60c.; ½ bu. \$1.10; bu. \$2.00.

BLACK MEXICAN—Acknowledged by all to be the sweetest corn grown. Not quite so early as some, but exceedingly sweet, sugary and delicious. Per pkt. 6c.; ½ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. 60c.; ½ bu. \$1.10; bu. \$2.00.

STOWELL'S IMP. EVERGREEN

POP CORN. I offer the finest varieties of Pop Corn in cultivation. Every one should include some of this seed in your order.

RED, WHITE AND BLUE POP CORN. See Page 4.

TOM THUMB.

Golden Tom Thumb—Grows only about 13 in. high and produces from 2 to 4 perfect little ears, each ear from 2 to 2½ inches long, with kernels of a bright golden yellow, which, when popped, expand to a large size. Per pkt. 6c.; 3 pkts. 15c.; 10 pkts. 35c.

Red Beauty—A new variety recently introduced and is very productive. It is a beautiful red in color. Per pkt. 6c.; 3 pkts. 10c.; ½ pt. 15c.

Queen's Golden—A beautiful golden color. Per pkt. 6c.; ½ pt. 15c.; pt. 20c.; qt. 35c.

Mapledale Prolific—The stalks grow five feet high and it is claimed that as many as 12 ears have been produced on a single stalk; always pure white. Pkt. 6c.; 3 pkts. 10c.; ½ pt. 15c.; pt. 20c.; qt. 35c.

Mills' Striped Rice—Clear, white, striped with a bright crimson. Pkt. 6c.; 3 pkts. 10c.; ½ pt. 15c.; pt. 25c.; qt. 40c.

White Rice—Pkt. 6c.; 3 pkts. 10c.; ½ pt. 15c.; pt. 20c.; qt. 35c.

Tattooed Rice—Blotched and marked. Pkt. 10c.; 3 pkts. 20c.; ½ pt. 30c.

Mixed—Pkt. 6c.; 3 pkts. 10c.; ½ pt. 15c.; pt. 20c.; qt. 35c.

Mills' Earliest. Best Early Variety in the World. This is an excellent early cucumber and cannot be praised too highly. It is one of the earliest varieties; of good size and unequalled as a table sort, and in productiveness, it is remarkable and very prolific. The fruit grows from 5 to 8 inches in length and from 2 to 3 inches in diameter. The above illustration is exact as can be made. They are always handsome, being uniform, straight and of a rich dark green color. The flesh is tender, crisp and of excellent flavor. While this cucumber is especially adapted for early planting for the table, it is equally as good for pickling. Taking it all around, there is no cucumber that can surpass Mills' Earliest. Per pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 60c.; lb. \$1.00

Improved Long Green—A well-known variety. The fruit grows from 12 to 20 inches long and is one of the best for pickles and, when ripe, the best for sweet pickles. Produces an abundance of fruit. This is as good a cucumber as there is in the list for all purposes and is heartily recommended. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 45c.

Nichols' Medium Green—A handsome variety and unequalled as a first-class pickling sort and greatly praised as an early market variety. The skin is light green in color, very smooth and uniform in appearance. The flesh is crisp, tender and of fine quality. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 45c.

White Pearl—Is entirely distinct in habit of growth, setting cucumbers close around the stems and maturing early; afterwards the vines continue to run and bear throughout the season. They are pearly white in color, even the young fruits are of a very light color and of splendid quality for slicing. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 45c.

Peerless Improved White Spine—A very productive white sort; grows 5 to 7 inches long and is one of the best for forcing purposes. It is always crisp, tender and of excellent flavor; Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 45c.

Fordhook Pickling—It is claimed by the introducer that this is the best variety of cucumbers for pickling, on account of their growing about 3 inches in length. It is an abundant yielder, and if allowed to grow full size is good for table use. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.

Early Russian—One of the very earliest and grows only about 3 inches long. It is fine for pickling. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 45c.

New Japanese Climbing—This is an excellent new variety and originally came from Japan. The young plants are bushy but as soon as they become well established, begin to climb and may be grown on fences, poles or trellises. The vines are of healthy, vigorous growth and cling so tightly that they are not prostrated by heavy storms of wind or rain. They begin to bear early and continue to produce fruit throughout the season. Per pkt. 6c.; 3 pkts. 10c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.

Evergreen—An excellent pickling sort and is a wonderful yielder. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.

Thornburn's New Everbearing—Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 45c.

Hills' Forcing White Spine—Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 45c.

Green Prolific or Boston Pickling—Per pkt. 6c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 45c.

LETTUCE.

A most profitable crop for gardens. My seed is extra fine and prices by mail, postpaid.

TENDER AND TRUE.

See Novelties page 1 for Description.

MILLS' EARLIEST
THE EARLIEST LETTUCE IN THE WORLD.

Mills' Earliest Lettuce.—This is the EARLIEST LETTUCE IN THE WORLD; beautiful flavor and shape, and will make more money for the market gardener than any other variety. It is a lettuce for early, for general crop or any time, and I do not think it can be improved. Makes heads very quickly and will please every one who plants it. Be sure and give it a trial. Per pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 40c.

Golden Ball—Heads are of an attractive golden color; excellent flavor, early and will stand a long time before going to seed. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c.

Early Curled Simpson—With the exception of my Earliest, it is one of the earliest for out door culture. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c.

Early Prize Head is quite early; good flavor. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c.

New Iceberg—Quick growing variety of excellent flavor. The leaves are curly, of a bright green in color. The heads grow in such shape that it forms white ribs in the leaves, each one curving to the center so that they do not open outward and expose the center of the head to the sun. This makes it always of the very best quality and gives the best satisfaction. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., $\frac{1}{2}$ lb. 50c.

New Hard Head—Grows very readily and heads extremely early. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c.

American Gathering—The tops of the leaves are marked with red. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c.

Denver Market—Forms solid head of delicate light green color, and the leaves are somewhat blistered like Savoy Cabbage. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c.

Silver Ball—Good for early spring and summer use as well as for winter forcing. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 45c.

Tomhannock—Handsomely wrinkled; 10 to 12 inches high. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c.

Improved Hanson A popular Lettuce of hard heading stock. Heads green outside and white within; is sweet, crisp and tender, even to the outer leaves. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c.

Black Seeded Simpson—Superior to the Early Curled Simpson, being much lighter in color. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c.

BORECOLE or KALE. Dwarf German Kale is excellent for greens in winter or spring. The leaves are bright green in color, somewhat curly and very tender. This variety is almost as hardy as a cabbage. Seed should be sown about May or early in June, then when plants are large enough, transplant the same as cabbage. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., $\frac{1}{2}$ lb. 45c., lb. 75c.

BRUSSELS SPROUTS. Perfection—This is the best variety grown. It is very tender, good flavored and stands the frost quite well. It grows a stem about two inches high and on this produces sprouts about two inches in diameter, which resemble miniature cabbages. Per pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., $\frac{1}{2}$ lb. 65c., lb. \$1.10.

COLLARDS. Georgia Collards is known in different sections as Cole or Colewort; originated in the South. They are largely grown in the South for greens. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., $\frac{1}{2}$ lb. 55c., lb. \$1.00.

CRESS. Fine Curled (Pepper Grass)—Its leaves impart an agreeable and pungent taste to salad. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 35c.

DANDELION. Improved Large Leaved—Very early. If sown in May will be fit to cut in July. A very valuable variety. Per pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c.

ENDIVE. Green Curled—This is a very hardy variety, has dark green leaves, always blanch white and crisp. This is the best for all autumn and winter salads. Per pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., $\frac{1}{2}$ lb. 55c.

Broad Leaved Batavian—Produces large heads of broad wide leaves; used for flavoring soups, and, if blanched the leaves make a good salad. Per pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., $\frac{1}{2}$ lb. 55c.

EGG PLANT. New York Improved Large Purple—The best variety; skin deep purple, free from thorns; flesh white; is quite productive. Per pkt. 5c., $\frac{1}{2}$ oz. 20c., oz. 30c.

Black Pekin—Almost round and of large size; skin jet black, glossy and smooth; flesh white; solid and fine grained; medium early. Per pkt. 5c., $\frac{1}{2}$ oz. 15c., oz. 25c.

ROHL-RABI or TURNIP ROOTED CABBAGE. Early Purple Vienna—It is largely grown for table use in Germany. Per pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., $\frac{1}{2}$ lb. \$1.00, lb. \$2.00.

Early White Vienna—One of the best for table use. Per pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 45c., $\frac{1}{2}$ lb. 80c., lb. \$1.50.

STRAWBERRY MUSK MELON—A Great Novelty. See page 2 for description.

MILLS' EARLIEST—This is the earliest musk melon that I know of and is sure to create a sensation wherever grown. It is ahead of the Jenny Lind and, in fact, ahead of all the musk melons offered. The melons are of uniform size, of fine shape and appearance; extremely delicious and sell readily in any market. They are nearly round, as may be seen by the engraving; of good size, finely netted, while inside they are of a rich orange color, and I venture to say the flesh is thicker than any other variety in cultivation, there being a very small seed cavity. As to the flavor, it takes the lead and is far ahead of anything else I have ever tested. It can be recommended alike for either home or market use and has fully demonstrated that it deserves the name of **Mills' Earliest**. Nothing is so delicious as a really good early musk melon. I know that this, the earliest, sweetest and most delicious musk melon, will please everybody growing it, whether growing one or two hills or five or ten acres. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 60c.; lb. \$1.00.

MILLS' EARLIEST MUSK MELON.

Rocky Ford—This melon has become famous. It is an early variety, of small size, weighing from $1\frac{1}{4}$ to $1\frac{1}{2}$ pounds; skin is green, ribbed and thickly netted, while the flesh is thick and of a light green color. It is a very firm and solid melon and will keep in perfect condition for fully a week after being taken from the vines. Some claim that it comes from the Netted Gem and, on account of being produced from a section of Colorado, is why it has taken the name of Rocky Ford. It certainly is a very fine melon and all who grow it will be much pleased. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 50c.

Osage or Miller's Cream—Flesh of a rich salmon color, very thick, sweet and melting in quality. The rind is thin and finely netted; early and very productive. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

Emerald Gem—One of the very best. Skin is smooth, of emerald green color. The vines grow thrifty and produce an abundance of melons nearly to the root. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

Improved Jenny Lind—This is a splendid early variety and "the best musk melon ever grown, according to Dr. Harris. It being very early makes it very valuable to grow in the North. The vines are hardy in growth and bear abundantly handsome melons of fine flavor. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 30c.; lb. 55c.

Perfection or Princess—It is of nutmeg shape; quite even size, weighing from 6 to 8 lbs. each; skin is of a dark green color, heavily netted; flesh a salmon color, very rich and sweet flavored. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

Giant Chicago Market—This fine melon has been a favorite in the Chicago market for many years and it is claimed has sold for \$3.00 per dozen to vegetable markets and commission houses. It is the very best quality; flesh is rich and sugary. It grows to a large size and is very productive. It is ribbed, extra well netted and has very thick green flesh. It has no superior for shipping. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

Montreal Market—The largest round musk melon in the world, weighing from 30 to 40 lbs. each; slightly ribbed, ripens early and keeps well. I recommend this variety to all who desire to grow the largest and handsomest melons possible. Give it a trial this year. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

Netted Gem (Round)—This is very uniform, weighing from $1\frac{1}{2}$ to 2 $\frac{1}{2}$ lbs. It is thick meated; flesh is a light green color; skin green and regularly ribbed; heavily netted. It is very prolific and extra early in ripening. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 45c.

Netted Gem (Oblong)—Many people prefer the oblong shape and I can furnish seed at same price as the Round.

Wang's Melon or Pine Apple

WATER MELON.

I offer the very best varieties of Water Melons in cultivation, and the seed is all saved from Extra Selected Specimens. The prices of seed are by mail postpaid.

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HARRIS' EARLY WATER MELON—See page 2 for description and prices

MILLS' EARLIEST—Absolutely the earliest water melon known, except Harris' Earliest. It is of the most delicious flavor, very juicy and sweet and is splendid for family use, as a few vines yield many melons. Everybody should try this new early water melon. It is the melon to plant if you are in a climate where the seasons are short, for it will ripen where other varieties will not. The flesh is deep red in color and exceedingly brittle. A splendid melon for all purposes; just the size for the family. Give it a trial. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 40c.; lb. 65c.

Fordhook Early—This is one of the very earliest watermelons. The average weight is from 25 to 30 lbs. each. Color medium green; flesh is a bright red and very sweet. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 20c.; $\frac{1}{2}$ lb. 35c.; lb. 55c.

Wonderful Sugar—Very popular; oblong shape; flesh soft, pale pink and the melons have a solid heart; fine keeper. The rind never more than one inch thick. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

New Favorite—Flesh bright red; excellent for shipping and buyers will have no other when they can obtain this. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 35c.

Sweet Heart—This grand new melon is one of the earliest; is large, handsome, good keeper; fruit large; rind thin but firm; ripens early; flesh bright red, solid and thick. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 30c.; lb. 50c.

Kolb's Gem—Largely grown in the South for shipment to Northern markets; fruit nearly round; rind dark green marble, with lighter stripes. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 18c.; $\frac{1}{2}$ lb. 25c.; lb. 40c.

Cuban Queen—A large variety, often weighing 80 lbs. each. The rind is marked with irregular stripes of light and dark green; a very showy variety and largely grown. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 35c.

Mammoth Iron-Clad—Excellent variety of large size; the weight averaging nearly 50 lbs. each. The flesh is deep red and of the best flavor. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 35c.

New Dixie—Beautifully striped. Flesh is of intense deep bright scarlet, very sweet and tender. Growers say the Dixie is the best eating and the most productive melon they have grown. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 35c.

Citron—Fruit round, handsome and small; used for making preserves. Pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 15c.; $\frac{1}{2}$ lb. 25c.; lb. 35c.

ONIONS.

I take pride in the record of my fine strains of ONIONS. Good Onion seed is of the utmost importance, and with no vegetable, with perhaps the single exception of Cabbage, does the value of the crop raised depend more strictly on the quality of the seed than the Onion. I know I have as fine stock as usual, to offer this season, and from the fact that customers, who a few years ago purchased a few pounds, now use several hundred pounds of my seed, is the best evidence that it is reliable. Gardeners in the South, as well as in the Eastern, Middle and Western States can grow full sized Onions the first year, from the black seed, and for this purpose four to five pounds are required per acre. To raise small sets, fifty to sixty pounds of seed per acre are required, and for this purpose I would recommend **Yellow Danvers**, **Yellow Dutch** or **Strasburg**, **White Silver Skin**, **White Globe** and **Extra Early Red**. The following prices are by mail, postpaid.

YELLOW GLOBE DANVERS (Choicest Strain.) See Page 4.

YELLOW GLOBE DANVERS, (Ordinary Strain.) This is certainly a very fine Onion, but not quite equal to my Fancy Strain, described on page 3. This Globe Danvers is known the world over as a fine heavy cropping variety, often yielding 500 to 800 bushels per acre, with ordinary care. The great value in Yellow Globe Danvers is beauty of form, excellent flavor, splendid shipping and keeping qualities. It is a rapid seller in the market, each bulb being large, full and plump and will please the most critical market gardeners. There are sections in New York State and the East where this Yellow Globe Danvers is grown exclusively and where I usually ship several thousand pounds of the seed. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 45c.; lb. 80c.

Mills' White Pickling.—This is the earliest onion in cultivation. At maturity the tops die down directly to the bulb, leaving the nicest little bulb imaginable; is pure white, very delicate and mild flavored. For table use and pickling it is most valuable. My customers will be more than pleased with this onion. Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.40.

THE
SMALLEST
ONION GROWN.

Ohio Yellow Globe—I offer this strain of Yellow Globe as many of my customers insist upon having it, it being the favorite with Ohio growers. It is considered a very fine strain and is becoming very popular in all large onion markets. Its main points of excellence are attractive shape, handsome, bright, fine color, ripening early and all at once. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 60c.; lb. \$1.10.

Yellow Danvers—This is a splendid onion for market and family use but not quite so globe shaped as the Globe Danvers; excellent for growing sets. Per pkt. 5c.; oz. 8c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 45c.; lb. 80c.

Large Red Wethersfield—There are many strains of this celebrated onion offered, and I am positive that none can surpass my famous stock of this popular variety. Some strains will not mature until late in October, and this is what onion growers should avoid. I have taken particular pains for years in selecting from bulbs that will produce very large crops of large onions; two pound specimens the first year, from seed are of frequent occurrence. It is a magnificent keeper and produces enormous crops; 600 to 800 bushels have frequently been raised upon a single acre. The skin is a deep purplish red; the flesh white, moderately fine grained. Per pkt. 5c.; oz., 8c., $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 45c.; lb. 80c.

New Australian Brown—This is a most remarkable variety; medium size, hard and solid; attractive for market. The color of the onion is a clear, amber, brown. It has proved to be nearly four weeks earlier than the Red Wethersfield. Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 30c.; $\frac{1}{2}$ lb. 55c.; lb. \$1.00.

Southport Red Globe—This is a splendid large Red Globe onion and is similar to the White Globe, except in color. It matures quite early; of perfect globe shape; large size, deep red skin, fine grain, flesh mild and tender; very productive and is an excellent keeper. This onion has become very popular in market, and onion growers are growing large crops. Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 50c.; $\frac{1}{2}$ lb. 90c.; lb. \$1.75.

Southport White Globe—One of the handsomest white onions; skin pure white. It is of globeular form; fine grained, mild flavor and keeps well. Per pkt. 5c.; oz. 15c.; $\frac{1}{4}$ lb. 50c.; $\frac{1}{2}$ lb. 90c.; lb. \$1.75.

White Victoria—It is a very handsome globe-shaped onion of mild sweet flavor. A large grower says "It is really a beauty and it is enjoyable to see a crowd stare and wonder when a lot of these white beauties are taken to market long before anybody thought of its being time for onions of such size." Per pkt 5c.; oz.

15c.; $\frac{1}{4}$ lb. 45c.; $\frac{1}{2}$ lb. 80c.; lb. \$1.50.

Red Victoria—This is identically the same as the White Victoria except the skin is a very dark red and flesh white or beautiful rose color. Per pkt. 5c.; oz. 12c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.60.

Yellow Dutch or Strasburg—Bulbs of good size and quite flat; skin yellow, flesh white. Excellent for growing sets. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 25c.; $\frac{1}{2}$ lb. 45c.; lb. 80c.

The Prize Taker—A fine variety and hard to excel, if you get the genuine American grown Prize Taker. It is large and handsome, of superior quality and grows uniform in size, nearly a perfect globe as shown in the illustration. It has a very small neck and always ripens up hard and fine, without any stiff necks. The skin is of a clear bright straw color. It grows to an enormous size, often measuring from 10 to 15 inches in circumference; attracts attention in any market and can be sold at a better price than any other variety. The keeping qualities are excellent and the bulbs appear to be as firm and solid in the spring as when put away in the fall. I can guarantee to supply the genuine American grown Prize Taker seed at the following prices: Per pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.; $\frac{1}{2}$ lb. 65c.; lb. \$1.20.

THE PRIZE TAKER ONION. (A great variety.)

Mills' Eureka Early Red Globe—This is one of the handsomest small red onions in cultivation; is very early and of perfect globe shape. It is earlier than any other Red Globe onion. Pkt. 5c.; oz. 10c.; $\frac{1}{4}$ lb. 40c.; $\frac{1}{2}$ lb. 75c.; lb. \$1.40.

Mammoth Silver King—This variety grows very large. Bulbs are of attractive shape, flattened, but thick through, as shown in engraving; average diameter 5 to 7 inches; bulbs often weigh from 2½ to 4 lbs. each. Skin is beautifully silver white; flesh is particularly mild and pleasant flavor. It can be grown in nearly all sections of the United States from seed the first year. Any one desiring the largest and handsomest white onions of the finest flavor will be more than satisfied with the Mammoth Silver King. It cannot be too highly recommended, either for family use or for sale at markets, where its size and beauty will prove very striking. Be sure and give this a trial and be convinced of its goodness. Per pkt. 5c.; oz. 15c.; ¼ lb. 40c.; ½ lb. 75c.; lb. \$1.40.

Mammoth Red Pompeii—This magnificent Mammoth Onion originated in Italy. It is very fine quality and has produced onions weighing 2½ to 3 lbs. from black seed the first year. Notwithstanding their enormous size, their shape is always round and symmetrical. Their skin is very thick and delicate in appearance, and is a beautiful reddish brown color. Flesh is pure white, very fine grained and remarkably mild and pleasant in flavor. In sections where onions can be grown during the autumn, this variety, if transplanted in April, will attain larger size than almost any other variety. Per pkt. 5c.; oz. 10c.; ¼ lb. 35c.; ½ lb. 65c.; lb. \$1.25.

Giant Red Vesuvius—It is the brightest Red Onion known in any of the Italian markets, always brings the highest price in market. It will readily grow to weigh one to two pounds the first year, from seed; is of a mild, pleasant flavor; excellent keeper and always of a bright scarlet color, in fact, it is the brightest Red Onion on the market, and might be called a red "Prize Taker." Per pkt. 5c.; oz. 15c.; ¼ lb. 45c.; ½ lb. 80c.; lb. \$1.50.

New White Queen—Bulbs are small, flat, pure white and of excellent flavor. Sown in February they will produce onions one to two inches in diameter early in summer. Sown in summer they will be ready late in autumn, excellent for pickling. All who want handsome little White Onions, should plant this variety. Per 1 kt. 5c.; oz. 10c.; ¼ lb. 35c.; ½ lb. 65c.; lb. \$1.25.

White Portugal or Silver Skin—A well-known variety and a great favorite with market gardeners and truckers; flavor mild and pleasant; skin silvery white, handsome appearance. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.; ½ lb. 85c.; lb. \$1.60.

SALSIFY or VEGETABLE OYSTER. **Mammoth Sandwich Island**—The best variety grown; of large size, fully double the size and weight of other varieties. The leading variety among both

market and private gardeners. Delicious flavor and large in size. Our prices: Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; ½ lb. 45c.; lb. 80c.

PARSNIPS. **Long Smooth or Hollow Crown**—One of the oldest and best varieties in cultivation; white, tender and of excellent flavor. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; ½ lb. 25c.; lb. 35c.

The Student—An excellent new variety of mild flavor. Per pkt. 5c.; oz. 8c.; ¼ lb. 15c.; ½ lb. 25c.; lb. 35c.

Magnum Bonum—Is very smooth, large at the crown, tapering at the point; of the Hollow Crown type. Free from fiber. Pkt. 5c.; oz. 8c.; ¼ lb. 15c.; ½ lb. 25c.; lb. 40c.

RHUBARB or PIE PLANT.

Large Victoria—This is very large, of quick growth, fine flavor and is the standard variety. Favorite with market gardeners. Per pkt. 5c.; oz. 8c.; ¼ lb. 30c.; ½ lb. 50c.; lb. 90c.

PARSLEY. **Champion Moss Curled**—A selected variety, curly, and excellent for seasoning. Per pkt. 5c.; oz. 8c.; ¼ lb. 18c.; ½ lb. 30c.; lb. 40c.

Henderson's Emerald—Dwarf in growth, leaves finely curled. Pkt. 5c.; oz. 10c.; ¼ lb. 18c.; ½ lb. 30c.; lb. 45c.

SPINACH. **New Long Standing**—A very popular new variety; best for spring sowing; leaves are large, thick and crumpled. Pkt. 5c.; oz. 6c.; ¼ lb. 12c.; ½ lb. 20c.; lb. 30c.

Round Thick Leaved—Grows large, thick dark green leaves, somewhat crumpled. Pkt. 5c.; oz. 6c.; ¼ lb. 12c.; ½ lb. 20c.; lb. 30c.

SEED PEAS.

MILLS' CHOICE NORTHERN GROWN STOCK. My Seed Peas are the very best quality, being Northern Grown. Those marked with a (v) are wrinkled.

25

MILLS' ENORMOUS PEA—See page 3 for full description and prices.

50

DAYS FROM PLANTING.

SEND FOR MY WHOLESALE CATALOGUE. IT IS FREE AND WILL SAVE YOU MONEY.

MILLS' FIRST OF ALL.

***Little Gem**—Very dwarf variety, growing only about 12 inches in height and requires no bushing. It is a green wrinkled variety, very productive and is truly a gem. It is nearly as early as the American Wonder. Try it. Per pkt. 6c.; ½ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. \$1.00; ½ bu. \$1.80; bu. \$3.25.

JUNO PEA.

***Telephone**—The pods are very large and well-filled with large peas, which are sweet, tender and of excellent flavor. It grows from 3½ to 4 feet high and immensely productive. Per pkt. 6c.; ½ pt. 12c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. \$1.10; ½ bu. \$2.00; bu. \$3.50.

***New Pea, Juno**—A splendid dwarf main crop wrinkled marrow pea, enormously prolific and one of the very best flavor. It grows about 2 feet high requiring little or no bushing, though it is greatly helped by it. The vines are laden with pods, which contain from 7 to 9 peas of the finest quality. It possesses the merit of preserving its tenderness and good flavor long after it is young. Pkt. 6c., ½ pt. 15c., pt. 25c., qt. 40c. postpaid. By ex. or fr't not prepaid, pk. \$1.00, ½ bu. \$1.75, bu. \$3.25.

Nott's Excelsior—This is the greatest pea novelty in existence. It is fully as early as the American Wonder and can be counted on as first-class in every respect. My customers have had it fit for table use, time after time, in 45 days from planting, with the most ordinary cultivation. They grow to a uniform size; height about one foot and are at all times very tender and of fine quality. The demand has been so great that the seed has been scarce for several years. Per pkt. 6c., ½ pt. 15c., pt. 25c., qt. 45c. postpaid. By express or freight, not prepaid, pk. \$1.15, ½ bu. \$1.90, bu. \$3.75.

***American Wonder**—Of superior quality and is very early. It is of dwarf robust habit, producing a profusion of good sized, well filled pods. Per pkt. 6c., ½ pt. 12c., pt. 20c., qt. 35c. postpaid. By express or freight not prepaid, pk. \$1.25, ½ bu. \$2.25, bu. \$4.00.

***Bliss' Everbearing**—Grows 18 inches to 2 feet high; pods are from 3 to 4 inches long, of very large size and peas are of the finest quality. It is an everbearing variety and has a peculiar branching character, forming as high as ten stalks from a single root stalk. It is certainly a grand pea and will please you. Per pkt. 6c., ½ pt. 12c., pt. 20c., qt. 35c. postpaid. By express or freight not prepaid, pk. \$1.00, ½ bu. \$1.75, bu. \$3.00.

GRADUS OR PROSPERITY PEA.

***Gradus or Prosperity**
—This new early pea is noted for ENORMOUS PODS, ENORMOUS PEAS, ENORMOUS YIELD, and is of the best quality. It grows about 2½ feet high; vine is robust and foliage large, closely resembling the Telephone in general appearance, though earlier and dwarfer in growth. The pods are produced in great abundance and are as large as Telephone and are well filled with from 6 to 8 peas of enormous size. If you plant this variety you may have large tender peas in early June or as soon as you have heretofore had the ordinary kinds. Pkt. 6c.; ½ pt. 20c.; pt. 30c.; qt. 55c., postpaid. By express or freight not prepaid, pk. \$2.

***MILLS' MAMMOTH BEAUTY**—This is a mammoth variety and not only the largest, but the very best for yield and quality. They will produce more pods to the vine and more shelled peas to the bushel of pods than any other variety I have ever grown. Vines grow from three to four feet high, of very stout growth. It stands at the head and I control all of the seed. Pkt. 6c.; 3 pkts. 15c.; ½ pt. 20c.; pt. 35c.; qt. 60c., postpaid. By express or freight not prepaid, pk. \$2.

***Champion of England**—A well known variety. Per pkt. 6c.; ½ pt. 10c.; pt. 18c.; qt. 30c., postpaid. By express or freight not prepaid, pk. 80c.; ½ bu. \$1.50; bu. \$2.50.

PRIDE OF THE GARDEN, Golden Sugar—This splendid variety has proved itself worthy of a place in every garden. They are what the name indicates, Golden Sugar; are entirely free from strings and are very tender and brittle; grow from 3½ to 4 feet high. Per pkt. 6c.; ½ pt. 18c.; pt. 30c.; qt. 50c., postpaid. By express or freight not prepaid, per peck \$2.00.

NEW SURPRISE PEA.

***New Surprise Pea**—An extra early wrinkled variety which comes into the market as soon as the extra early smooth kinds. It is a splendid variety. The vines grow about two feet high and need no bushing. Pods are well filled and market gardeners will be more than pleased with them. Pkt. 6c.; pt. 25c.; qt. 40c., by mail postpaid. By express or freight not prepaid, ½ pt. 80c.; pk. \$1.50; ½ bu. \$2.80; bu. \$5.00.

Canada Field Pea.—Fine for cattle feeding and extensively sown with oats, also excellent for green soiling. Pkt. 5c.; pt. 20c.; qt. 35c., postpaid. By express or freight not prepaid, pk. 40c.; ½ bu. 75c.; bu. \$1.30.

MILLS' MAMMOTH BEAUTY.

New Celestial
—Grows from 1½ to 2 feet high. Up to the time they are fully grown, they are a rich creamy yellow, and when ripe they turn to a bright scarlet. Per pkt. 5c., ½ oz. 10c., oz. 15c.

Long Red Cayenne (true)—The fruit is of conical shape, red in color. The flesh is strong. Per pkt. 5c., ½ oz. 15c., oz. 25c.

NEW CELESTIAL PEPPER.

Procopp's Giant—As shown by the illustration, it is covered with peppers and grows to a very large size. I have seen peppers measuring from 8 to 9 inches long. They are just mild enough to be pleasant to the taste. Per pkt. 5c., ½ oz. 12c., oz. 20c.

RUBY KING.

Ruby King—The largest and handsomest of the red varieties. The fruit is from 5 to 6 inches long. It is of a bright red color, mild and pleasant flavor. Per pkt. 5c., ½ oz. 12c., oz. 20c.

Bell or Bull Nose—This is an early red variety. It is large and of mild flavor, thick and fleshy. It is one of the best for pickling. You should try it. Per pkt. 5c., ½ oz. 10c., oz. 15c.

Mammoth Golden Queen—One of the largest, handsomest and most productive; perfect shape; of uniform large size and mild flavor and of a golden waxy color. Per pkt. 5c., ½ oz. 12c., oz. 20c.

Golden Upright—Fruits of golden color, tinged with bronze, mild flavor. Per pkt. 5c., ½ oz. 12c., oz. 20c.

Red Etna—An excellent branching variety and bears from 10 to 12 peppers on a plant; rich dark scarlet in color; of sweet mild flavor and of convenient size, about 3 inches long 1½ inches thick. Per pkt. 5c., ½ oz. 10c., oz. 15c.

GOURDS

Sugar Trough—Pkt. 5c., oz. 10c.

Dipper—Pkt. 5c., oz. 10c.

Japanese Nest Egg—These resemble hens' eggs. Pkt. 5c., oz. 15c.

Apple—Pkt. 5c., oz. 15c.

Pear—Pkt. 5c., oz. 15c.

Bottle—Pkt. 5c., oz. 10c.

Hercules' Club—Pkt. 5c., oz. 15c.

ODD COLLECTION OF MIXED GOURDS—A wonderful mixture of rare, strange and curious gourds. The colors, shapes and sizes would astonish you. Just the seed you will want to plant for a curiosity. Per pkt. 6c., 2 pkts. 10c., oz. 15c.

ODD COLLECTION OF MIXED GOURDS.

Yankee Pie—This splendid Pumpkin has been produced through careful selection of sugar varieties. The Pumpkin is not large, but of a delightful quality, just the quality to make excellent pies, and I am sure that no Pumpkin ever introduced has given more genuine pleasure than the Yankee Pie. I know this variety will give you great satisfaction. It is extremely early, remarkably prolific, yielding six to twelve medium sized Pumpkins to a vine; fine grained, sweet, sugary and the earliest Pie Pumpkin that I know of. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 30c., lb. 45c.

Small Sugar—Averages about 11 inches in diameter, while it is of orange yellow, in color; the flesh is fine grained, very good keeper and the best Garden Pumpkin. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 30c., lb. 45c.

Winter Luxury—This is a beautiful Pumpkin; finely netted, golden russet color and one of the best for pies. It is an excellent keeper; enormously productive, fine grain, rich and very sweet. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c., lb. 60c.

Quaker Pie—Color a creamy white, inside and out; flesh is sweet and rich and it is an excellent keeper. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 30c., lb. 50c.

Tennessee Sweet Potato—Desirable for cooking purposes; color of skin is creamy white, sometimes is slightly tinged and striped with green; flesh is a creamy color, thick meat, is remarkably fine grained, dry and brittle. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 30c., lb. 45c.

One Hundred-Weight Pumpkin—For several years I have been selecting this Pumpkin. I have grown them to weigh from 150 to 225 lbs. Seed are saved from specimens weighing over 100 lbs., each. Pkt. 8c., 2 pkts. 12c.

New Calhoun—Color outside, brown; inside, salmon yellow. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 30c., lb. 45c.

New Japanese Pie—A wonderful variety from Japan, and is very valuable for cooking. Flesh thick, rich salmon color. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c., lb. 60c.

The Farmer's Pride—An excellent field Pumpkin and especially adapted for stock or for canners. Try this. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., lb. 45c., 4 lbs. \$1.25.

Common Field—This variety is commonly known as Connecticut Field, and is largely planted for stock feeding. It is very productive and easily grown. Per pkt. 5c., oz. 6c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 35c.

King of the Mammoth—Is also called True Pot Iron, Mammoth Yellow and Jumbo of California. Large in size. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., $\frac{1}{2}$ lb. 40c., lb. 70c.

NEW RADISH—Known last year as No. 8. See Novelties on page No. 3.

Mills' Earliest—Is without doubt the earliest radish in cultivation, and from 4 to 6 days ahead of the varieties offered by many Seedsmen, who are claiming to have the earliest. It is a beautiful variety, round form with dark scarlet skin; very fine flavor, tender and surpasses all other strains of turnip radishes. I know of none of my vegetables that will pay the market gardeners better than Mills' Earliest Radish. It has short narrow leaves, making a very short top. It is a favorite variety and you should try it. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 35c., lb. 60c.

THE NEW LEAFLESS RADISH.

New Leafless—This new variety has been named "Leafless" from the fact that its shyness in developing foliage is more noticeable than in any other variety, only one or two very short leaves are produced which are very distinct, being rough and crumpled. Color of skin is very bright scarlet, while the flesh is white, crisp and tender. Per pkt. 5c., 5 pkts. 20c.

Early Scarlet Turnip, White Tipped—Here is a radish that is sure to please all who plant it. It presents a beautiful appearance in market and is very popular. It is fine for forcing purposes; tender, crisp, mild and pleasant. This is a grand radish and it will certainly please you. Try it. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

French Breakfast—This is an early, bright scarlet; tender, crisp and an excellent variety for forcing in frames for early market. It is one of the quickest growing and its beautiful rose scarlet color, with white tip, recommends it everywhere. It is the standard early variety in the French market; grows in all climates; is very attractive. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Brightest Scarlet New Long Cardinal—This new variety is entirely distinct; is remarkable for earliness, the root being fit for use in 30 days after sowing the seed. The shape is quite regular, smooth and the size is intermediate, with long and half-long sorts; color is the most fiery scarlet I have ever seen in a radish. The roots are tipped with white. Sells well in any market. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 30c., lb. 50c.

Chartiers or Shepherd—Color crimson rose, shaded off lighter until at the bottom they are nearly white. The roots grow to a large size. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Early Round Dark Red—Deep dark red, in color; very early and one of the best strains of extra scarlet turnip radishes in cultivation. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

California Mammoth White Winter—Grows nearly a foot long and 2 to 3 inches in diameter. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 45c.

I offer the following choice varieties: **White Strasburg, Early White Turnip, New White Lady Finger, Rose Olive Shape, Rose China Winter, Early Rosy Gem, White Box, Mixed.** I offer each variety at the following prices: Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 45c.

Long Scarlet Short Top—This is without doubt the best long red radish. It is very early and the leading out-door, quick-growing variety; brittle and the roots a bright red. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 45c.

MAMMOTH WHALE SQUASH—See Novelties on page 4 for description.

Mammoth Hubbard—This is another strain of the Hubbard Squash, noted for its enormous size, and such stock is sure of being a good seller in any market, no matter what the competition. The Mammoth Hubbard Squash is more attractive in market than the common variety. It is equal in every respect to the well-known Hubbard, but where I claim it is superior is on account of its enormous size. If you want some mammoth squashes, do not fail to plant this. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., $\frac{1}{2}$ lb. 40c., lb. 65c.

Golden Hubbard—Every one knows what an excellent winter squash the Hubbard is. It is a bright deep orange yellow, exceedingly showy and attractive; fine grain, and cooks well. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., $\frac{1}{2}$ lb. 40c., lb. 65c.

Improved Hubbard—This is the very best winter squash and is too well known to need any description. It keeps perfectly throughout the winter, most popular variety in cultivation. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 45c.

Golden Summer Crookneck—A summer variety; color, bright yellow. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Boston Marrow—A good fall variety; both skin and flesh bright yellow color. You should give this variety a trial by all means. Sells well in all markets and always brings a good high price. My prices are as follows: Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Mammoth Early White Bush Scallop—Is of a pure White color and grows to a large size, often 10 to 12 inches across. Very early. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Improved Marblehead—This is an excellent keeper, fine grained and of good flavor. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Mammoth Chili—Of round form, a little flattened at stem and blossom ends; color bright orange, white skin is very smooth; flesh quite thick. I have grown specimens to weigh between 100 and 200 lbs. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., $\frac{1}{2}$ lb. 30c., lb. 50c.

Pike's Peak or Sibley—As shown by the illustration, this is an excellent squash; skin thin and smooth, of green gray color. Matures the same time as the Hubbard, and is one of the best varieties for shipping. The flesh is a golden orange color and very solid. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Essex Hybrid—One of the richest flavored, is fine grained and one of the very best keepers. The flesh is thick, solid and very productive. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

NEW FAXON.

New Faxon—A new variety and distinct from other squashes. It matures early, and is also a good winter variety of excellent keeping quality. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

PIKE'S PEAK OR SIBLEY.

TOMATOES—Customers will please bear in mind that all my Tomatoes are grown for seed and used for no other purpose. The seed I offer has all been obtained from the best specimens, selected with great care, and is superior to much offered at low prices that has been secured at canneries, etc. Tomatoes are one of my greatest specialties and I offer all the best sorts. The prices are by mail postpaid. 31

NEW TOMATO—Known last year as No. 9. See page 5 for description.

GIANT PRIZE TOMATO—See Front Cover and Novelties, Page 4.

Mills' Earliest Tomato in the World—Grown by over 100,000 people each year. This handsome early variety has been selected with great care and was named and introduced by me seven years ago. It has been planted in the gardens of over one-half million of people and has proved a wonderful success, for the reason of its extreme earliness and perfectly smooth fruit. The quality cannot be excelled and the handsome form and deep rich tinted red color makes them very attractive. They are immense yielders and, when properly cared for, produce an abundance of the handsomest tomatoes one could wish for. This tomato should not be compared with some of the worthless sorts sent out and claimed to be the earliest in cultivation and, when grown, produce rough, unshapely fruit of poor quality. I do not claim this is the largest tomato, but I do claim it is the earliest perfectly smooth tomato that is on the market. It is always of medium size and of the very best quality and, from the excellent reports received from my customers, I know they are more than pleased with it. Thousands of dollars were made last year by my customers who planted **Earliest in the World**. In some cases they write that they had tomatoes in the market 2 or 3 weeks earlier than other gardeners. Per pkt. 6c., 3 pkts. 15c., 6 pkts. 25c., 1/2 oz. 30c., oz. 50c.

Mills' Challenge—Nothing has so pleased my customers as this new tomato, introduced by me two years ago. It is praised by every one who tested it and I am sure there is no tomato in existence that can surpass it. Its shape is the very best; is extra early and wonderfully productive. It grows just the size to please every one. The skin is of a deep, rich tinted red, making it very attractive and it is a sure variety to grow for a family garden or for market. It is not necessary for me to say any more. Try it and be convinced. Per pkt. 6c., 3 pkts. 15c., 1/2 oz. 25c., oz. 45c.

The New Klondike—Klondike, "The Land of Gold" brings money to a few and disappointment to many, but this new tomato will bring gold to every one who plants it. It is entirely distinct from all others. The plants are stalky; leaves are what are known as "Solid" or "Potato Leaf," very large, thick and leathery. The plant, tied to a pole, will grow to a height of 7 to 8 feet. The fruit is very large, perfectly smooth, solid and meaty. It is a great tomato. Per pkt. 5c., 4 pkts. 15c.

The Matchless—This is certainly a matchless tomato in form and regularity of growth. Skin is unusually tough and, if picked when ripe, they can be kept for several days; a strong grower, productive, large size and one of the best for market. Thousands of my customers will have no other variety. Per pkt. 5c., 1/2 oz. 15c., oz. 25c., 1/4 lb. 75c.

New Long Keeper—This new tomato originated with the editor of the "Rural New Yorker," who says: "Several years ago I raised all kinds of tomatoes and one-half doz. of each were selected the same day, all of bright red color and were kept in a darkened room until they were more or less decayed. From the last to decay I selected seeds and planted the next year and so on until I brought out a first-class tomato. Per pkt. 5c., 1/2 oz. 10c., oz. 15c.

MILLS' CHALLENGE TOMATO.

Mammoth Prize—This is one of the largest tomatoes grown, and is of fine quality. The fruit is almost perfect in form and nearly as smooth as glass. I have seen specimens that weighed 3 1/4 lbs. The enormous weight of the fruit will surprise you. Per pkt. 8c., 4 pkts. 20c., 12 pkts. 50c.

New Imperial—This new variety has many good qualities as an early or late sort, and embraces every desirable quality to make it a good tomato. It is very early, perfectly smooth and ripens evenly to the stem. It is of large size and embraces many good qualities never before found in a single variety. It is one of the most productive. Per pkt. 5c., 1/2 oz. 15c., oz. 25c., 1/4 lb. 75c.

New Peach—Grows about two inches in diameter. For eating out of the hand it is excellent. Pkt. 5c., 1/2 oz. 15c., oz. 25c.

Livingston's Perfection—Per pkt. 5c., 1/2 oz. 10c., oz. 15c.

Ponderosa—Vines strong and produce enormous size fruits; skin firm. A great favorite with many. Per pkt. 5c., 1/2 oz. 25c., oz. 40c.

Improved Extra Early Tree—This is an early variety; has a dark green foliage and the plant is quite ornamental. Per pkt. 5c., 1/2 oz. 15c., oz. 25c.

Livingston's Beauty—Ripens early and is a hard sort to surpass; color a rich glossy crimson and grows in clusters. Pkt. 5c., 1/2 oz. 10c., oz. 15c.

Golden Queen—Per pkt. 5c., 1/2 oz. 10c., oz. 15c.

New Zealand Fig—Per pkt. 5c., 1/2 oz. 15c., oz. 25c.

Mikado or Turner's Hybrid—Pkt. 5c., 1/2 oz. 10c., oz. 15c.

Atlantic Prize—Per pkt. 5c., 1/2 oz. 10c., oz. 15c.

Dwarf Champion—Per pkt. 5c., 1/2 oz. 10c., oz. 15c.

Superb Mixture—Per pkt. 5c., 1/2 oz. 10c., oz. 15c.

Lillie M. Gibbons, Grovedale, Mo., writes: "I am very much pleased with my Tomatoes. I never before raised so many and such fine ones. Have some that weighed 2 1/2 and one that weighed 3 lbs. I counted the tomatoes on one vine, and there were 410, it was a beauty."

Mrs. Myra Hunt, Indian Lake, N. Y., writes: "The seeds I bought of you were the best I ever had."

Thos. Ellingson, Park, Idaho, writes: "I plant your seeds and have the best garden in this neighborhood."

Ground Cherry

Early White Flat Dutch (Cut No. 1).—This is an early variety, which grows to a medium size very quickly. It has a clear white skin and is always choice for table use and is one of the very best varieties for spring sowing. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Golden Ball (Cut No. 2).—Very early, fine quality and keeps well. Excellent for table use or stock feeding. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Extra Early Milan (Cut No. 5).—This is one of the earliest varieties grown; bulbs are flat, of medium size, smooth, with a small purple top. The flesh is pure white, of the best quality; fine grained, hard, solid and an excellent keeper. Per pkt. 5c., oz. 10c., $\frac{1}{2}$ lb. 20c., $\frac{1}{4}$ lb. 30c., lb. 55c.

Early Snow-ball or Six Weeks (Cut No. 6).—This is one of the best Extra Early Turnips in cultivation. The bulb is of medium size, smooth, white and of excellent flavor. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 25c., lb. 40c.

White Egg.—Produces beautiful egg-shaped roots. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 45c.

WHITE EGG.

Purple Top Strap Leaf (Cut No. 7).—The bulb is very flat, of medium size and quite smooth, with a bright purple top; very fine grained. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 25c., lb. 45c.

Surperb Mixture of Turnips.—This mixture contains all the leading varieties of both early and late, and by sowing the seed, a continuous supply may be had throughout the season. You cannot do better than to plant some of this seed. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

~RUTABAGA AND SWEDE TURNIPS.~

Improved American Purple Top.—One of the very best varieties; fine quality. It keeps hard and brittle until summer, and, after Heavy Cropping, is the largest yielder of them all. It is one of the best for table and stock feeding. I consider my extra choice stock unequaled. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Breadstone.—Is medium size, very quick growing and roots are smooth, white with colored tops; flesh perfectly white, fine grained. Per pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 50c.

Imperial Hardy Swede.—Grows to a large size, with a single tap root and produces a fine bulb always of good quality and is one of the best for winter use. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Skirving's Purple Top.—Enormously productive; flesh yellow. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 12c., $\frac{1}{2}$ lb. 20c., lb. 35c.

Large White Sweet (Cut No. 3).—Flesh white and solid; rich. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 40c.

Heavy Cropping Swede (Cut No. 4).—This is a great variety and I consider it the most profitable of all Swede Turnips as well as the hardiest, heaviest, best shaped and most productive. Pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 45c.

Pot, Sweet and Medicinal Herb Seed.

Sow in spring in shallow drill one foot apart, and when well up thin out or transplant to a proper distance apart.

Those marked (*) are perennial, and when once obtained in the garden, may be preserved for years.

Anise.—Seeds Aromatic. ***Balm.**—Has Medicinal Qualities. **Coriander.**—Seeds Aromatic. ***Caraway.**—Seeds Aromatic. **Dill.**—Seeds Aromatic. ***Caraway.**—Seeds Aromatic. **Dill.**—Seeds Aromatic. ***Horehound.**—Has Medicinal Qualities. ***Lavender.**—Very Fragrant. ***Rosemary.**—Very Fragrant. **Summer Savory.**—For Seasoning. ***Sweet Fennel.**—Seeds Aromatic. **Sweet Basil.**—Culinary Herb. ***Sage.**—Culinary Herb. **Sweet Majoram.**—For Seasoning.

***Thyme.**—For Seasoning. ***Wormwood.**—Has Medicinal Qualities. Price 5c. per pkt. for any of the herbs.

MUSTARD. Black. Pkt 5c., oz. 10c., lb. 40c. White. Very best, mild and is exceedingly tender. Pkt. 5c., $\frac{1}{4}$ lb. 20c., lb. 40c.

WHITE PEANUTS. Pkt. 6c., pt. 25c., qt. 45c. p'tp'd.

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

FAIRVIEW LAWN GRASS. Large pkt. 5c., pt. 15c., qt. 25c., postpaid. By express or freight not prepaid, pk. \$1.00, $\frac{1}{2}$ bu. \$1.75, bu. \$3.00.

\$1.00 GARDEN SEED OFFER.

My \$1.00 Garden Seed Collection is the most astonishing offer ever made. The collection contains one regular size packet of each of the following: (For a full description of the different varieties see other parts of catalogue.)

Asparagus.—Conover's Colossal. **Beans.**—Early Red Valentine. **Beans.**—Bush Lima. **Beet.**—Edmand's Extra Early Turnip. **Beet.**—Improved Long Smooth Blood Red. **Cabbage.**—Early Express. **Cabbage.**—Mills' Short Stem Drumhead. **Carrot.**—Improved Long Orange. **Celery.**—New Rose. **Sweet Corn.**—Stowell's Evergreen. **Sweet Corn.**—Mills' First of All. **Pop Corn.**—Queen's Golden. **Cucumber.**—Nichol's Medium Green. **Cucumber.**—Long Green. **Lettuce.**—Improved Hanson. **Musk Melon.**—Improved Jenny Lind. **Musk Melon.**—Giant Chicago Market. **Water Melon.**—Mills' Earliest. **Water Melon.**—Wonderful Sugar. **Onion.**—Yellow Globe Danvers. **Onion.**—Extra Early Red. **Peas.**—Mills' First of All. **Peas.**—Bliss' Everbearing. **Parsnip.**—Hollow Crown. **Pepper.**—Red Etna. **Pumpkin.**—New Calhoun. **Radish.**—Long Scarlet Short Top. **Radish.**—Early Rosy Gem. **Spinach.**—New Long Standing. **Squash.**—Golden Summer Crookneck. **Squash.**—The Hubbard. **Tomato.**—Earliest in the World. **Tomato.**—Mammoth Prize. **Turnip.**—Early Snowball or Six Weeks. **Turnip.**—Imperial Hardy Swede.

This makes 35 full size packets, which will be sent to any address in the United States for \$1.00 (or to Canada for \$1.10). It is the greatest collection that I have ever offered and the varieties are reliable. You get nearly everything required for your garden for only \$1.00, and 50c. worth in packets free. (See back of order sheet.)

NEW MORTGAGE LIFTER DENT—Grains are the largest of any large eared variety in cultivation. In years of experience I have never seen so perfect a field corn or one that combines so much merit for the farmers in all climates. We have records of fields producing 107 bushels and 118 bushels of shelled corn per acre. I am fully convinced that these yields can be beaten by this same variety. It is the most beautiful yellow corn and will mature in 85 to 95 days. It is the longest grained Early Yellow Dent Corn in cultivation and the fodder grows 7 to 11 feet high, strong, rank and quick and stands storms remarkably. Per pkt. 6c., ½ pt. 15c., pt. 20c., qt. 35c. postpaid. By express or freight not prepaid, ½ pk. 30c., pk. 55c., ½ bu. 75c., bu. \$1.25.

MORTGAGE LIFTER.

tiful color. In appearance the great lo grains, small cob, beautiful color will please all who plant it. It is superior to any of the many Dent varieties, because he ears are much larger, more vigorous grower, heavier yielder and a more perfect field corn. Per pkt. 6c., ½ pt. 12c., pt. 20c., qt. 35c. postpaid. By express or freight not prepaid, ½ pk. 30c., pk. 50c., ½ bu. 70c., bu. \$1.20.

MILLS' GOLDEN SUPERIOR.

MILLS' GOLDEN SUPERIOR—Is a wonderfully strong grower and the ears grow very large and handsome, for a corn that is sure to ripen in 85 to 100 days. The stalks are large with broad rank leaves of beautiful color. In appearance the great lo grains, small cob, beautiful color will please all who plant it. It is superior to any of the many Dent varieties, because he ears are much larger, more vigorous grower, heavier yielder and a more perfect field corn. Per pkt. 6c., ½ pt. 12c., pt. 20c., qt. 35c. postpaid. By express or freight not prepaid, ½ pk. 30c., pk. 50c., ½ bu. 70c., bu. \$1.20.

EXTRA EARLY HURON DENT—Earliest Dent Corn in the United States. Will ripen in Northern states where Flint varieties have been the only sort grown; of bright orange color, with good size stalk and ear. The only smooth very early Dent Corn I know of. Planted first week in May, was silked out July 15, and Aug. 4, the ears were fit for roasting. The last of Aug. it was ripe and fit to cut. Per pkt. 6c., ½ pt. 12c., pt. 20c., qt. 35c. postpaid. By express or freight not prepaid, ½ pk. 30c., pk. 40c., ½ bu. 60c., bu. \$1.00.

Yellow Flint.

IMPROVED EARLY MASTODON DENT—This early dent variety is highly recommended. It has a record of over 200 bushels of shelled corn to the acre. It combines large yield, large grains, extra early ripening to a remarkable degree. It makes a fine looking corn when shelled, commanding the highest price in the market. It ripens in from 96 to 100 days. Per pkt. 6c., ½ pt. 12c., pt. 20c., qt. 35c. by mail postpaid. By express or freight not prepaid, ½ pk. 30c., pk. 40c., ½ bu. 70c., bu. \$1.15.

MILLS' MAMMOTH 8-ROWED EARLY YELLOW FLINT—This is an Extra Early Yellow Flint Corn, and has proved to be all that is claimed for it. The ears are large size, being the longest of any variety of flint corn that is grown. It is the purest, handsomest, heaviest yellow flint corn in this country. It grows to a good height and each stalk bears from 2 to 4 large ears, with good cultivation. Many farmers claim to have grown as high as 240 bushels from one peck of seed and it fully matured within 95 days from planting. Per pkt. 6c., ½ pt. 12c., pt. 20c., qt. 35c. postpaid. By express or freight not prepaid, ½ pk. 30c., pk. 40c., ½ bu. 70c., bu. \$1.15.

MAMMOTH EARLY WHITE FLINT—This is a White Flint variety and resembles the Mammoth Yellow Flint in almost all respects except color, being white, which many farmers prefer. Per pkt. 6c., ½ pt. 12c., pt. 20c., qt. 35c. postpaid. By express or freight not prepaid, ½ pk. 30c., pk. 40c., ½ bu. 70c., bu. \$1.20.

LONGFELLOW FIELD FLINT—This is an 8-rowed Yellow Flint variety, the result of careful selection. The ears are from 10 to 15 inches long, 1¼ to 1½ inches in diameter. The cob is small, kernels large and broad. This corn is well adapted to the North and is said to have produced 200 bushels of ears to the acre, in Massachusetts. Per pkt. 8c., ½ pt. 12c., pt. 20c., qt. 35c. postpaid. By express or freight, not prepaid, ½ pk. 30c., pk. 50c., ½ bu. 80c., bu. \$1.25.

WHITE CAP YELLOW DENT—It combines and merits more good qualities than any other variety, with the exception of Mortgage Lifter and Mills' Golden Superior. It is a vigorous grower, averaging 6 to 7 feet in height, producing on each stalk 2 large ears well filled to the extreme end of the cob and will grow more bushels of corn on thin poor land than any other corn known. It will husk out more corn in a dry season than any other variety. Pkt. 6c., ½ pt. 12c., pt. 20c., qt. 35c. postpaid. By express or freight not prepaid, ½ pk. 30c., pk. 50c., ½ bu. 75c., bu. \$1.15.

CHAMPION WHITE PEARL—This is a mammoth white dent variety, which originated in Illinois and is enormously productive, maturing in about 100 days. This corn grows very large; stalk is stout and thick and the ears are set low. Pkt. 6c., ½ pt. 12c., pt. 20c., qt. 35c. postpaid. By express or freight not prepaid, ½ pk. 30c., pk. 40c., ½ bu. 70c., bu. \$1.10.

CUBAN GIANT ENSILAGE—A perfect fodder or ensilage corn. Grains are pure white, very large, broad and longer than any other variety in cultivation. The fodder grows in great quantity and is of fine flavor. Pkt. 6c., ½ pt. 12c., pt. 20c., qt. 35c. postpaid. By express or freight not prepaid, ½ pk. 30c., pk. 40c., ½ bu. 75c., bu. \$1.00., 10 bu. \$9.00. The sacks are all included free.

34 RECORD BREAKER OATS.

This new Oat was known as No. 6 two years ago, and \$50.00 was paid for the name "RECORD BREAKER." It has given great satisfaction everywhere and thousands of my customers throughout the country, having tested it say that it stands at the head. It certainly is a great oat. The straw is very stiff, supporting long heads that stool freely and yield remarkably. The original seed stock was selected from a crop that weighed over 45 pounds to the measured bushel, and was then pronounced a wonder. It is early, in fact as early as any other white oat grown. The grain is as heavy as any in existence to-day, and I am satisfied that after giving it the thorough trials I have the past four years and from what my customers have to say about it, that it is far superior to any other white oat in cultivation. I have a large crop, sufficient I hope to supply all my customers, who want to change their seed and every farmer well knows that change of seed is a great benefit and, as long as such a grand variety can be had at as low a price. I believe it is to the farmers advantage to make a change. It is a good time to get a start, and the earlier you order the better, because there promises to be an extraordinary large demand this spring. I could publish hundreds of reports of customers throughout the United States, but from lack of room I cannot possibly do so, but would be very glad to show the reports to any one calling at my office. Sow a few acres this spring and place your order early. Price of choice stock, well cleaned, per pkt. 6c.; lb. 20c., 3 lbs. 50c. by mail postpaid. By express or freight not prepaid, pk. 40c., 1/2 bu. 75c., bu. \$1.25, 2 bu. \$2.00, 6 bu. \$5.00, 10 bu. \$7.50, 32 lbs. to the bushel sacks free.

EARLY GOLDEN PROLIFIC OATS.

Here is an early variety of oats that are very prolific and in all sections where grown, has proved one of the heaviest yielding oats and one of the best for quality. Straw is rank and stocky, growing very strong stands up well and never lodges. The grain grows, as a rule, three in a chaff, two large and one smaller one between the two. They weigh from 36 to 40 lbs. per measured bushel, but the weight depends upon the locality and season, as every farmer knows. Hull is very thin and very desirable for feeding purposes. As many as 114 bushels have been produced on a measured acre of ground, on one of my growers' farms, while other oats, sown on adjoining farms yielded from 28 to 35 bushels per acre. Per pkt. 5c., lb. 20c., 3 lbs. 50c. postpaid. By express or freight not prepaid, pk. 30c., 1/2 bu. 50c., bu. 80c., 2 bu. \$1.50, 6 bu. \$4.00, 10 bu. \$6.50, 32 lbs. to the bushel. Bags free.

John Bland, Fremont, Neb., writes: The No. 6 Bean is a fine one and a good share of mine were carried off by persons passing by garden and admiring them. It would have been a golden harvest for me if I had planted more of them. Our 10-acre farm is just on the boundary of the city limits of Fremont, a city of about 10,000 inhabitants. Will likely deal more liberally with you next year."

JAPANESE BARNYARD MILLET.

If sown upon suitable soil out-yields any other variety. The best soil is one which is in a fair condition of fertility and moderately retentive, inclined to be moist rather than dry, but not wet. On good corn land, fertilized as we commonly fertilize for corn, this millet has given yields at the rate of 20 tons of green forage per acre. This forage is very tender and sweet and highly relished by stock. It appears to be fully equal to the best corn fodder, as food for milch cows, and is, I believe, slightly superior. When changed from well-eared corn fodder to the millet fodder, cows generally show an increase in milk and when the reverse change is made there is commonly a slight falling off. This variety is a good crop for silo, making silage of very superior quality. The yield of seed, when grown under the right conditions, is remarkably heavy. It will generally average about 75 bushels per acre of seed weighing 35 lbs. to the bushel. In nutritive value, the seed appears to be equal to oats. An experiment now in progress, comparing meal made from this millet seed with oat meal, for milch cows, indicates so far that the millet meal is slightly superior to the oat meal. The millet stools very largely and should not be sown too thickly. About 12 quarts per acre is sufficient seed on good ground. It should be sown, for the largest yields, about the middle of May, but may be sown, with every prospect of having a good fodder crop, up to the first of July. Per pkt. 5c., lb. 20c., 3 lbs. 50c. postpaid. By express or freight not prepaid, pk. 75c., 1/2 bu. \$1.30, bu. \$2.50.

RECORD
BREAKER
OATS.

AMERICAN GROWN TEOSINTE.

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The accompanying illustration gives a good idea of a crop of Teosinte. Planted the first of June, by the middle of September it has attained a height of 10 feet and made a yield of more than 140 tons of green fodder per acre. It resembles Indian Corn somewhat in appearance, but the leaves are longer and broader and stalks contain a sweeter sap. I know of no plant that will make such a mass of foliage resembling Indian Corn in general appearance, and will excel any corn that can be grown, and will give 2 or 3 cuttings in a season. I advise customers to plant it on good soil and you will be astonished with the result. It starts rather slow at first but after it reaches a height of 8 to 10 inches its rapid growth is simply astonishing. It requires three pounds of seed to the acre, and should be planted in hills two feet apart each way. If you have never sown Teosinte you should make a trial of it this season, and I know the result will more than please. Per pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 35c., $\frac{1}{2}$ lb. 60c., lb. \$1.10, 3 lbs. sufficient for one acre, \$3.00 postpaid.

EXTRA EARLY COW PEAS.

The earliest of all Cow Peas. This new variety will make two crops in one season in most of the Southern States. Cow Peas are great soil improvers as well as splendid forage crops. They should be sown in May or June at the rate of 1 to 1 $\frac{1}{2}$ bushels to the acre and ploughed as soon as they have made their full growth. The introducers say this new pea will mature in any state in the United States. They are very prolific and claimed to be superior to any other variety offered. It is claimed that 90 bushels of clean peas have been produced from only four bushels planted. They are exceedingly prolific bearers; make long vines and are the earliest in cultivation. Give them a trial. Per pkt. 6c.; pt. 20c., qt. 35c., postpaid. By express or freight not prepaid, pk. \$1.00; $\frac{1}{2}$ bu. \$1.75, bu. \$3.00.

IMPROVED DWARF ESSEX RAPE.

Wherever grown it has made a remarkable record. For feeding sheep, Rape is superior to any other fodder plant I know of and under favorable conditions it is ready to pasture sheep or cattle within six weeks from time of sowing. An acre of Rape should, without difficulty, pasture from 12 to 15 sheep from 6 weeks to 2 months. In the Northern states, it should be sown from May until August, for fall pasturing and, as it thrives best in cool weather, it should not be sown in Southern states until Sept. or Oct. for winter pasturing. Pkt. 5c., lb. 25c., 3 lbs. 65c. postpaid. By express or freight not prepaid, 5 lbs. 50c., 25 lbs. \$2.25, 50 lbs. \$3.90.

EXTRA CHOICE SEED POTATOES.

All my potatoes are packed in strong barrels or sacks, which are furnished free, f.o.b. cars.

MORTGAGE LIFTER POTATO.

Here is a great early potato that has been tested by thousands of my customers in every section of the country. It has proved a great success everywhere. The Mortgage Lifter was introduced two years ago. The seed stock was imported by a seed expert, who found it the earliest and most prolific variety he had ever grown. The potatoes are always uniform in size and there are fewer small unsaleable potatoes among a crop than most any other variety I have ever grown. Its extreme earliness and creamy white color makes it very desirable. Single potato 8c., 3 for 20c. Lb. 30c., 2 lbs. 50c., postpaid. By express or freight not prepaid, $\frac{1}{2}$ pk. 50c., pk. 75c., $\frac{1}{2}$ bu. \$1.25, bu. \$2.00, bbl. \$5.00.

EARLY FORTUNE.

This potato, which I introduced in 1893, has made a wonderful record wherever planted, and customers who have planted it are more than satisfied and speak in highest praise of it. It is one of the handsomest potatoes and the thousands of reports received from my customers are the best proof that it is highly prized by all who plant it. The Early Fortune is one of the strongest growers among early varieties and it is enormously productive. If you have not already planted the Early Fortune, you should by all means do so this year. By express or freight not prepaid, pk. 50c., $\frac{1}{2}$ bu. 75c., bu. \$1.25, bbl. \$3.25, 10 bbls. \$30.00.

EARLY BOVEE POTATO.

The early Bovee is a most desirable new early variety. It has become very popular and certainly is a most desirable novelty and every one should give it a trial. The vine is dwarf and stocky and the tubers grow remarkably close, all bunched together in a hill close up to the vine. It is of the Early Hebron type in appearance; is earlier than the Early Ohio and has out-yielded all other potatoes in many tests made by experimental stations and private growers. On the "Rural New Yorker" trial grounds, the Early Bovee ripened 12 days earlier than the Early Ohio and three weeks earlier than the well-advertised Freeman. The Ohio Agricultural and Experimental Station pronounced it uncommonly prolific. The Early Bovee is the best potato of the Early Hebron type, and wherever Early Hebrons and New Queens have given good results, you can rest assured the Early Bovee will be a big investment for you. Try it and you will be pleased with the result. By express or freight not prepaid, pk. 50c., $\frac{1}{2}$ bu. \$1.00, bu. \$1.50, bbl. \$3.25, 10 bbls. \$30.00.

NEW QUEEN POTATO.

This is an early variety of extra good quality and a very large yielder, which is adapted to nearly all sections. It produces fine large sized potatoes, somewhat resembling the Beauty of Hebron in color and shape. In addition to being early they are of extra good quality and a large yielder. This variety originated in Maine and has been thoroughly tested in nearly all sections of the United States and pronounced by many a remarkable early sort, as fine as any in the entire list. They bring the very highest prices on the market, on account of their handsome size and color, and I would advise you to try it. By express or freight not prepaid, pk. 50c., $\frac{1}{2}$ bu. 80c., bu. \$1.25, bbl. \$3.00.

EARLIEST SIX WEEKS.

This is a new potato of the Ohio type, and it seems to be in great demand everywhere. It is not the heaviest yielder but is particularly adapted for the early garden, as it will produce good size, round to oblong, smooth tubers, ready for use, everywhere in six weeks from planting, and the tubers will be in good condition for cooking, even when partly grown. The Earliest Six Weeks market potato has had a magnificent run as the earliest potato in America. Market gardeners and all others who grow potatoes, cannot afford to be without this splendid early potato. I will say to all who are fortunate enough to receive this catalogue that the Six Weeks is planted by more people, who want a few early potatoes in the garden, than any other variety in existence. They grow so rapidly and mature so early that the potato bugs have no chance at all, making their crop, if planted early, before the young bugs become numerous and the yield is always good, considering their extra earliness. My customers in Texas, Florida, Georgia and throughout the South will be pleased with it, for early. By express or freight not prepaid, pk. 50c., $\frac{1}{2}$ bu. \$1.00, bu. \$1.50, bbl. \$4.00.

**SIR WALTER
RALEIGH.****A Grand New Main
Crop Potato.**

At the head of main crop potatoes stands the Sir Walter Raleigh, a potato introduced three years ago, which represents the best thought and work of Mr. Elbert S. Carman, Editor-in-Chief of the Rural New Yorker, who has introduced more good potatoes than any other grower in this country, and all know that Mr. Carman has raised some of the best and most popular varieties of potatoes yet introduced. It is pure white in color, round to oblong in shape and grows all large potatoes. It has a fine white grain, excelling even the Snowflake in this particular. On the Rural New Yorker trial grounds it proved the best and heaviest cropper of forty-nine varieties, and has made wonderful records wherever it has been grown. I have a large stock of this variety and can take care of all orders, as long as the stock lasts, at the following prices:

By express or freight not prepaid, pk. 50c., $\frac{1}{2}$ bu. 75c., bu. \$1.25, bbl. \$3.00, 10 bbls. \$28.00.

The Sir Walter Raleigh is destined to receive world wide fame. Reports received lately from England, Ireland, France, Germany, Australia, and South Africa, pronounce it superior to all potatoes in those regions.

MILLS' BANNER POTATO.

See Novelties on Page 6 for my two Specialties in Potatoes that I offer. Read it carefully.

I have grown this new potato four seasons and take pleasure in offering it to my customer. I find it is unsurpassed by any, and will equal, in handsome appearance any potato ever offered. The skin is light cream color and very slightly russeted in texture, which fact is recognized as having fine table qualities. It is of handsome shape, as shown by the engraving. The eyes are not very abundant and are very shallow. The size is large, none under size, and in this respect is far in advance of a number of highly praised sorts of recent introduction. The Banner has never been known to produce prony tubers, they are always smooth. No waste nor sorting necessary. By express or freight not prepaid, pk. 50c., $\frac{1}{2}$ bu. 75c., bu. \$1.25, bbl. \$3.00, 10 bbls. \$28.00.

38 MILLS' PRIZE POTATO.

I do not think I have introduced a potato that has enjoyed such a large sale as the Prize, because it cannot be excelled for main crop. The potatoes are uniformly, of good size and there is a smaller per cent of small ones in a crop than almost any potato I have ever grown. It is handsome in form with white skin and yields immense crops in all sections. It is fine grained, cooks fine and mealy and is of superior quality. This is the case when first dug and they retain fine cooking qualities and keep sound and perfect until the new crop comes again, being equal to any potato yet introduced, for long keeping qualities. It is a great novelty and there is a large demand. By express or freight not prepaid, pk. 50c.; ½ bu. 75c.; bu. \$1.15; bbl. \$3.00.

⇒ \$3.50 ⇐

Barrel of Potatoes.

FOUR EXCELLENT VARIETIES.

Here is a bargain in potatoes, and customers who want a collection of extra good varieties should order this one. The following will be carefully packed and labeled, in one barrel:

1 bu. *Sir Walter Raleigh*, a leading variety for market.

2 pks. *Early Bovee*, very early; large call for it.

2 pks. *New Queen*, a very handsome early variety.

2 pks. *Astonisher*, a new variety; see page 6.

This makes ten pecks, just enough to fill a barrel, after they are carefully packed, and will please any one who wants some choice varieties. Here is a bargain; only \$3.50 by freight, customer paying freight charges.

CARMAN, NO. 3.

This is a handsome large potato, yielding immense crops and gives good satisfaction nearly everywhere grown. It is perfect in form, almost every potato being of uniform size and shape. It has few eyes and they are very shallow, and skin and flesh is exceedingly white, and its cooking qualities are very fine. It is a remarkably handsome potato; very productive and will please all potato growers. It is largely grown for market and I have reports from my customers, of large yields, ranging from 300 to 500 bushels per acre. I heartily recommend this variety as a standard round white variety for general cultivation. By express or freight not prepaid, pk. 50c.; ½ bu. 75c.; bu. \$1.15; bbl. \$3.00.

⇒ \$4.75 ⇐

Barrel Collection.

CUSTOMERS' SELECTION.

I offer several collections of potatoes, but it may be that none of them is just what you want, so I make this offer:

For \$4.75, I will pack

—TEN PECKS—

of any of the eleven varieties of potatoes I offer, in a barrel and ship to any address. The customer can have 10 pecks of any one kind or one peck of ten kinds, or any quantity of any variety desired, not less than a peck of a kind to be taken. This gives you a chance to get your pick for \$4.75.

POTATO COLLECTIONS

BY MAIL TO ANY ADDRESS IN THE UNITED STATES OR CANADA.

Every year I make up special collections of seed potatoes for the benefit of my customers who want to start at a very small expense. The following are all great bargains:

BOX NO. 1.

6 KINDS.

\$1.00 by Mail Postpaid.

For only \$1.00 I will send two good potatoes each, of *Early Six Weeks*, *Early New Queen*, *Early Mortgage Lifter*, *Endurance*, *Banner* and *Sir Walter Raleigh*. This gives six of the choicest varieties of new potatoes in cultivation; 12 good potatoes in all and with good cultivation, will give you an excellent start. The entire lot of 12, carefully packed and sent by mail postpaid, to any address in the United States for \$1.00, or to Canada for \$1.10.

BOX NO. 3.

6 KINDS.

30c. Surprise Mail Collection.

In order to give my customers a start and save postage, I will send the following six small sized potatoes, one each of the following varieties:

Astonisher, *Mortgage Lifter*, *New Queen*,
Early Fortune, *Banner*, *Mills' Prize*.

The above will be carefully packed and sent by mail to any address in the United States for only 30 cts. postpaid, or to Canada for 35c.

JAPANESE ⇐

⇒ BUCKWHEAT.

The largest variety of Buckwheat grown; ripens a week earlier than the Silver Hull and will yield nearly double. The plants are large and vigorous, maturing seed early, resisting drought and blight remarkably well. The kernels are nearly twice the size of Silver Hull and has a thinner hull. The flour from this variety is equal in quality to that of any other Buckwheat. It branches well and the straw is very heavy and succeeds well as far north as Vermont, and I would recommend it to any farmer growing buckwheat. The seed stock I am offering is grown on my own seed farms, and I consider it a very choice lot. Per pkt. 5c.; lb. 25c.; 3 lbs. 65c. by mail postpaid. By express or freight, not prepaid, pk. 40c.; ½ bu. 70c.; bu. \$1.10; 2 bu. \$2.00.

ORNAMENTAL POMGRANATE.

A handsome little fruit, averaging a trifle smaller than the Vine Peach, perfectly round and dark yellow, irregular striped and splashed with deep mahogany color. It is very fragrant and is claimed by some to be superior to Vine Peach for preserves. It certainly is a very pretty little fruit and will attract much attention wherever grown. I should be pleased to have my customers try it. Per pkt. 5c.; 5 pkt. 20c.

SUNFLOWERS.

Black Giant—This is a mammoth Sunflower and produces larger heads than Mammoth Russian. The seeds are short, plump and full of meat. On account of the thickness of the shell, it is more readily eaten by fowls than the Mammoth Russian. Send an order for this variety this season. Per pkt. 5c.; pt. 30c.; qt. 50c. postpaid.

Mammoth Russian—This is a very large variety; the heads measuring 10 to 20 inches in diameter and containing a large quantity of seed. It can be planted any time during the summer until July. It is a wonderful improvement on the old sunflowers. Per pkt. 5c.; pt. 20c.; qt. 35c. postpaid. By express or freight not prepaid, pk. \$1.00.

TOBACCO.

Fine Havana—A very heavy cropper of delightful flavor and is the earliest cigar variety to mature. It will grow two crops from one planting, in the South. Per pkt. 5c.; oz. 25c.; ¼ lb. 75c.

Connecticut Seed Leaf—An old and well established variety, from which good crops are grown, especially in the Connecticut Valley. Per pkt. 5c.; oz. 20c.; ¼ lb. 75c.

Mr. T. W. Clemments, Sec'y. of Cass Co. Fair, held at Harrisonville, Mo., writes: "Mrs. S. C. Osborne took premium on Onions exhibited at the fair. These onions were grown from seed bought of you, and were very fine, both in size and quality."

Mr. J. Baur, Sec'y Bellevue Fair Co., Bellevue, Ohio, writes: "This is to certify that Mrs. E. Vogel of Chicago, Ohio, exhibited vegetables grown from your seeds at our fair and received several premiums. I consider the vegetables over the average and think your offer very liberal."

Mrs. Delia Searcy of Ash Grove, Mo., writes: "I have been more than pleased with my garden this season; everything grown from your seeds."

CHOICE FLOWER SEED NOVELTIES.

In this list will be found some very choice varieties of flowers easily grown from seed. Look the list over carefully, and do not fail to include some of them in your order. For a general list of flower seeds see page 42.

A GRAND NEW ASTER, "BELLE OF '99."

curved. The colors are rich and varied, deep violet, pure white, pink, dark crimson, deep carmine, rose, reddish violet and many other odd and indescribable colors. Plants are always a mass of bloom and are valuable for cuttings for bouquets. Give Belle of '99 a trial. Pkt. 50 seeds 5c., 3 pkts. 12c.

This is a splendid new Aster that was offered two years ago, and has proved a novelty of unusual merit, producing an abundance of large flowers and always admired by all who see it. There has always been an unlimited demand for this popular variety, and I am sure everyone who gives it a trial will be more than pleased with the results. The plant grows from eighteen to twenty inches high and produces perfectly double flowers from two to two and a half inches across, each petal being distinctly in-

BIRD OF PARADISE, (Poinciana Gillesi.)

Here is a rare novelty, a very interesting plant. The foliage of this new plant reminds one of a very delicate Acacia. The flower is a golden yellow, measuring nearly 2½ inches across, of beautiful shape, as shown in the illustration. They are produced in very large trusses, and the most beautiful part of the flowers are the very large pistils, which spread out in a fan like form, of a bright crimson color. It blooms in great profusion the first year, if sown early in the spring. I first offered it last year, and the demand has been immense, simply exhausting my entire stock of seeds some time before the season was over, but I hope to supply all orders this season, and a packet of the seed should be included with your order. Per pkt. 10 seeds, 8c.

GIANT HYACINTH FLOWERED CANDYTUFT.

Here is a real novelty in Candytuft, and a great improvement over the Giant Empress, which has been called Giant Hyacinth Flowered. The flower heads grow nearly six inches long and about three inches in diameter while the color is a snow white. The plants grow about fourteen inches high and bear from 4 to 6 of these immense flower heads on one upright stalk, and each plant will send out from its base. Pkt. 100 seeds, 5c.

NEW CARNATION, EDNA MAY.

This is a new Carnation that was known last year as No. 1 and I paid \$50.00 for a name. It is easily grown from the seed, and is pronounced by those who have grown it, to be one of the finest varieties from seed yet introduced. The flowers are large, sweet scented and contain the most delicate colors found among carnations. If sown early, they will flower in a little over four months from planting of the seed, and will continue until checked by frosts. It is almost impossible to describe this new Carnation and I believe all my customers will at once see what a beauty it is, after reading the experience of growers the past season. Give it a trial. Per pkt. 50 seeds, 8c.; 3 pkts. 20c.

Anna Bradley, Roseland, Mo., writes: "I have planted your New Carnation and consider it one of the most beautiful carnations yet produced."

Mary Lindsay, Vestal, N. Y., says: "The New Carnation attracts the attention of all who see it."

NEW PORTULACA, ROYAL BEAUTY.

A grand new variety, I introduced last season and has given great satisfaction wherever grown. But few appreciate the beauty of coloring of the flowers of Portulaca, but this new variety is easily grown in any situation and will bloom profusely in the early summer, if the seed is sown in a bed in May. The flowers are very large and a large per cent perfectly double, of the most brilliant colors of red, orange, white, maroon, yellow and various other shades that I will not undertake to describe. A bed of these is a magnificent sight and this new variety leads them all. It is greatly appreciated by all customers who have grown it, and I hope more will try it this season. Per pkt. 100 seeds, 8c.; 3 pkts. 20c.

Mrs. M. B. Metcalf, New Portland, Me., writes: "The Portulaca seed I received of you came up finely and the blossoms look like little roses."

For complete list of Prize Winners, send stamp for PRIZE WINNERS' LIST.

NEW DAHLIA, TEDDY ROOSEVELT.

I paid \$50.00 for a name for this grand New Dahlia, that was sent out last year as No. 3. It is pronounced a wonder; because seed sown in the spring will produce an abundance of very large beautiful flowers by fall. The plants grow strong and produce double flowers of various colors, many being very rare among Dahlias. The general impression is that dahlias cannot be grown successfully from seed, but I think this new variety has fully convinced all who have grown it, that there

is no trouble in raising fine dahlias from seed. Every one who can raise a pansy, morning glory or a zinnia from seed can certainly raise fine dahlias. I am satisfied that this new dahlia will have a large sale when my customers find out what a rare beauty it is. One packet of seed will produce a wonderful variety of colors and I have a fine lot of seed to offer this season. Read what my customers, who have grown it, have to say. Per pkt. 30 seeds, 8c.; 3 pkts. 20c.

Ida A. Judge, Mechanicsburg, Ind. writes: I bought a packet of New Dahlia seed and have a large bed of brilliantly colored flowers. Mills' seed always give satisfaction.

Anna L. McDonald, Weeping Water, Nebr. writes: "I planted the New Dahlia seed early this year and they have made wonderful growth and flowered freely."

NEW PETUNIA, SUNSET RAINBOW.

A fine new strain of large flowering Petunias, which I have secured at a great expense and also paid \$50.00 for a name. The plant is a very rapid grower, producing flowers of the richest color and largest size. They are ruffled and fringed on the edges and beautifully veined in such delicate shades that it is impossible to describe them. They should be grown to be appreciated, because no description will give but a faint idea of their beauty. See what my customers have to say, who grew this New Petunia the past season. Per pkt. 100 seeds, 8c.; 3 pkts. 20c.

Sallie Wiggam, Glasco, Ind., writes: "I am pleased with the New Petunia. They are very beautifully fringed; fine colors."

Mrs. Austin E. Griffiths, Chalfont, Pa., writes: "The New Petunia plants grow rapidly and bloom profusely."

NEW MORNING GLORY, JAPANESE BELLE.

"Ring merry bells, with joyful sound.
Send the message all the world around;
In every land, peal forth and tell
The wondrous beauty of our 'Japanese Belle.'"

Many morning glories have recently been introduced, but I think this new variety is taking the lead wherever grown. It is a Japanese novelty and my seed stock was brought direct from Japan by a friend, who pronounces it one of the most beautiful varieties grown in that country. It is a very strong grower and is soon in bloom, with dazzling flowers in all shades of rose, red, pink, maroon and crimson. Some are royal purple, others are blue with a pink or wine red throat, or a white throat with an edge of beautiful colors. Pkt. 50 seeds, 6c.; 3 pkts. 15c.

CENTAUREA, NEW MARGUERITE.

A rare novelty. I consider the New Marguerite Centaurea a novelty worth growing. It is entirely distinct from all other Centaureas and I believe is the most beautiful variety known. The plants grow about 18 inches high; easily grown, while the flowers are pure white and sweet scented. Pkt. 50 seeds, 5c. I have another very choice Centaurea, in double mixed colors and, while it does not quite equal Marguerite, it is certainly worth a place in any flower garden. It is a shy seeder and therefore high in price. Pkt. 40 seeds, 10c.

NEW SWEET PEA, UNRIVALLED BEAUTY. 41

A new strain of Sweet Peas offered two years ago, and has been planted by thousands of my customers throughout the country. It is one of the finest sweet peas, containing the best colors, producing the largest flowers and is one of the earliest; very fragrant and will bloom freely from summer until autumn, if the flowers are cut and not allowed to seed. Mrs. A. M. Babcock, Bethlehem Center, N. Y., who named the Unrivalled Beauty, says: "I tried to find a name that would, in a slight degree, express its most wonderful beauty. It is the perfection of Sweet Peas." I hope all will give this grand new variety a trial. Per pkt. 75 seeds, 5c.; 3 pkts. 12c.

THE BABY ROSE. MIDGET OR WONDERFUL FAIRY.

Here is a novelty that has created quite a sensation, because it can be grown from seed, and if sown early in the spring will bloom the first season. It is a handsome variety, the roses being only about an inch across, usually very double, but occasionally semi-double and single. They are borne in large clusters; sweet-scented and very ornamental. Pkt. 30 seeds, 6c.; 3 pkts. 15c.

GENERAL LIST OF FLOWER SEEDS

This list is made up of reliable varieties easily grown from seed, many being new and of unusual beauty.

NEW GIANT BRANCHING COMET ASTER.

White Branching—This grand new Aster is of American origin and has no superior. It is easily grown from the seed and has a wonderful branching character. The magnificent pure white flowers are from $2\frac{1}{2}$ to 4 inches in diameter and borne upon long stems, which makes them excellent for cutting. The petals are very long and many of them more or less curved and twisted in such a manner as to give the blossoms the appearance of large graceful chrysanthemums. The plant is one of the strongest growers, and they are a grand sight when in bloom. They continue to bloom late in autumn, a season when there is a scarcity of such flowers. The length of stem makes them the most useful flowers in existence and they are greatly admired by all who see them. The seed I offer is of my own growing and extra selected and will produce flowers of a waxy white. Per pkt. 75 seeds, 5c.

Branching Aster, Mixed Colors—These Asters are similar in habit of growth to the White Branching, and they will produce some of the most handsome colors found among Asters. They grow to a large size and it will be necessary to see them growing in order to know their real beauty. The colors are simply wonderful. Per pkt. 75 seeds, 5c.

New Yellow—This great novelty has long been sought for and is the only yellow Aster I have ever grown upon my grounds. The form of the double flowers is a perfect ball, and they are borne on long erect stems, making them excellent for cutting. I do not think there is an Aster that is more sure of producing pure yellow flowers than this. Per packet of 75 seeds, 6c.

New Japanese—This is a new strain of Asters. They are of immense size, measuring from 5 to 6 inches across, with long petals, curiously waved and curled, so as to give them a resemblance of Japanese Chrysanthemums. They produce vigorous growing plants about 15 inches high, branching well and produce quite a large number of these enormous flowers. In flesh color and rose. Per pkt. 50 seeds, 10c.

Comet, Fine Mixed—This contains all the shades among the Comet Asters. An excellent selection. Pkt. 100 seeds, 5c.

Mills' New Rose, Mixed—One of the finest Asters in cultivation and always produces flowers of many shades of rose. Pkt. 100 seeds 5c.

New Large Flowering Dwarf Queen—This is one of the handsomest Dwarf Asters grown. Plants grow only 6 to 8 inches high, perfectly double and branch freely. I offer the following colors, state colors wanted. Pure white, crimson, light blue, dark blue and all colors mixed. Per pkt. 75 seeds, 5c.

Truffaut's Paeony Flowered Perfection, Mixed—Popular Aster; very double, with large flowers and incurved petals; 18 inches to 2 feet high. Nearly 30 colors mixed. Per pkt. 100 seeds, 5c.

Favorite Mixture of Asters, Splendid Offer—This is made up of all the varieties offered on this page, as well as over 100 different sorts that I do not list. Many coming direct from Germany. Per pkt. 150 seeds, 5c., 6 pkts. 25c.

MILL'S GIGANTIC TUBEROUS-ROOTED BEGONIAS.

Single blossoms measured nearly 5 inches across. The handsome flowers range from pure white and red, through shades of yellow, light and dark crimson, pink, orange, rose and ruby red. Seed sown as late as May will produce good tubers for flowering the next season, **Single Mixed**, per pkt. 100 seeds 10c. **Double Mixed**, per pkt. 50 seeds, 25c.

Strong Tuberous-Rooted Begonia Plants—See plant department.

BEGONIA VERNON. See plant department.

This plant produces flowers borne in constant profusion, from early summer until late autumn. Color, deep red. Per pkt. 100 seeds, 5c.

ASTERS.

BELLE OF '99. See Flower Seed Novelties, page 39.

NEW GIANT BRANCHING COMET ASTERS—Here is a novelty which originated in California, and is sure to please everyone. The plants grow about 18 inches high and branch vigorously, which makes the plants measure over 20 inches across. The stems are long, often 12 inches, and each plant produces from 25 to 30 blooms. The flower is full and double, often over 5 inches in diameter and of the truest comet type. It will be necessary to grow these new Asters in order to appreciate them. I offer several colors and every one should be given a trial. I offer the following colors: carmine, carmine striped white, rose pink, white, white striped pink. Price each color, per pkt. 50 seeds, 10c. 2 pkts. 15c. All mixed colors, per pkt. 50 seeds, 6c., 2 pkts. 10c.

California Silver Tipped Blue and Silver Tipped Pink—Per pkt. 50 seeds each color, 8c.; 2 for 12c.

Simple's Asters—This new strain has a good reputation; always attracts a great deal of attention. Grows about two feet high with a very branching habit, producing large double flowers, upon stems only 12 inches long, in great profusion, making them very valuable for cutting. Per pkt. in mixed colors 5c. I offer the following in special colors; crimson, lavender, pink, purple and white. Per pkt. 50 seeds, 6c.; 3 pkts. 10c.

Dwarf Chrysanthemum Mixed Asters—Plants grow from 10 to 12 inches high, producing large double flowers. They resemble chrysanthemums and are very valuable on account of profuse late blooming. Per pkt. 50 seeds, 6c.

Bettridge's Prize Quilled Mixed—A great improvement in form of the German quilled, producing very large and fine mixed flowers. Per pkt. 50 seeds,, 5c.

Queen of the Market—This is an early Aster, being in bloom at least two weeks ahead of others. Its spreading habit makes it a handsome plant. The colors are deep blue, pink, deep rose and white, all colors mixed. Per pkt. 50 seeds, 5c.

TUBEROUS ROOTED BEGONIAS.

Little Gem—Grows 2 to 4 inches high and a plant will completely cover a circle 12 to 14 inches in diameter. The flowers are pure white. Per pkt. 250 seeds, 5c.
Sweet—Pure white. Per pkt. 250 seeds, 5c.

The flowers are bush-like and are excellent for garden or winter blooming in the house. Fine mixed colors. Per pkt. 250 seeds, 5c.

BELLIS (Double Daisy.)

Longfellow—Very large double rose colored flowers. Per pkt. 125 seeds, 5c.
Fine German Double Mixed—Extra fine. Per pkt. 125 seeds, 5c.
Extra Double White—Double flowers, borne on long stems; pure white and valuable for cutting. Per pkt. 125 seeds, 5c.

CANNAS.

Crozy's New Dwarf—Very attractive, with bright flowers, each with a golden border. Per pkt. 15 seeds, 5c.
Splendid Mixed—All the best colors. Per pkt. 20 seeds, 5c.
 (See page 59 for Canna Plants.)

MILLS' SUPERB BALSAM SEED.

Perfection White—A fine strain and without doubt the best White Balsam grown. Per pkt. 50 seeds, 6c.
Crimson Spotted—A deep crimson, spotted with white. Per pkt. 50 seeds, 6c.
Garnet Red—Brilliant garnet Red of most striking beauty. Per pkt. 50 seeds, 6c.
Perfection Pink—Rich, deep pink in center, spreading gradually to a light rosebud pink at the petals. Per pkt. 50 seeds, 6c.

New Rosebud, Mixed—Plants are large; all colors. Per pkt. 75 seeds, 5c.
Scarlet—Of the brightest scarlet colors. Per pkt. 50 seeds, 6c.
Mills' Defiance, Splendid Mixed—These are without doubt the most attractive in form and produces the largest flowers, and the plants are completely crowded with flowers of great beauty. This is one of the very best mixtures and my favorite variety. Per pkt. 60 seeds, 8c.

MILLS' SUPERB CARNATIONS.

(NEW CARNATION, See Novelties Page 40.)

New Marguerite—As is shown by the engraving, this is the handsomest carnation and easily grown from seed. If sown early, they will flower in about four months from time of planting seed and continues until checked by frost. The plants are of a branching character and will stand upright without any support and will winter in open ground without protection. All mixed colors. Per pkt. 100 seeds, 5c.

Dwarf Marguerite Carnations, Giants of California—These Dwarf Marguerite Carnations produce magnificent flowers of very large size. The plants are dwarf and bushy in habit; the flowers are produced in many brilliant colors, and this new strain, by reason of the new flowers being so freely produced, will please every one fond of carnations. Seed is very scarce and I can supply a small quantity of the very finest colors, mixed, at 10c. per pkt. of 50 seeds, 3 pkts. 25c.

Choice Double Mixed—Only a small per cent. will come single. You will be very much pleased with a packet of this seed. Try it. Per pkt. 75 seeds, 6c.

DWARF MARGUERITE CARNATION.

CANDYTUFT.

(For Giant Hyacinth Flowered, see Flower Seed Novelties, on page 39.)

Pure White—This is a splendid variety for floral work. Per pkt. 125 seeds, 5c.
New Dwarf Hybrid, Mixed—Of dwarf habit; color from pure white to dark purple. Per pkt. 125 seeds, 5c.
New Carmine—Per pkt. of 125 seeds, 5c.
Extra Dark Crimson—Per pkt. 125 seeds, 5c.
Rocket—This produces pure white flowers borne on pyramidal spikes. A splendid variety. Per pkt. 125 seeds, 5c.
Tom Thumb, Mixed—This is a very dwarf variety. Per pkt. 125 seeds, 5c.
All Colors Mixed—Per pkt. 200 seeds, 5c.

CALCEOLARIA HYBRIDA.

The colors and markings include the rarest shades of crimson, maroon, yellow and brown. Mixed colors, per pkt. 150 seeds, 10c.

CELOSIA (Coxcomb.)

Queen of the Dwarfs—This is a fine bedding sort, of rich rose color. Per pkt. 125 seeds, 5c.
Fire Feathered—Grows nearly 3 feet high and is covered with flower heads of intense orange scarlet or fire. Per pkt. 150 seeds, 5c.
Gold Feathered—Similar to Fire Feathered, except the flower heads, which are of bright golden color. Per pkt. 150 seeds, 5c.
Variegated—Pkt. 150 seeds, 5c.
New Giant Empress—Has mammoth purple combs and dark brown foliage. Per pkt. 150 seeds, 5c.
Tall Mixed—Pkt. 150 seeds, 5c.
Feathered Varieties, Mixed—Per pkt. 200 seeds, 5c.

CALLIOPSIS.

Golden Wave—A mass of bright golden colors. Pkt. 200 seeds, 5c.
Fine Mixed—Pkt. 200 seeds, 5c.

CINERARIA.

This is a beautiful plant for the greenhouse or window and not at all hard to grow. The seed germinates quickly and the plant grows about as broad as it is high and is covered with large flowers of the most brilliant colors. Nothing can be more effective in a window, for the colors are exceedingly rich and velvety, ranging through all the shades of crimson and blue; some with large white centers or borders. I offer large flowering prize varieties in mixed colors. (See cut.) Per pkt. 100 seeds, 8c.

COSMOS.

New Mammoth Fancy Mixed Colors.—Colors are of light and dark pink, some flushed with shades of pink, while others are of rich dark red. Per pkt. 75 seeds, 5c.

Mammoth White—This will produce beautiful white flowers. Pkt. 100 seeds, 5c.

Mammoth Pink—Produces delicate pink flowers. Per pkt. 100 seeds, 5c.

Mammoth Red—Flowers deep, rich, velvety crimson of enormous size. Price is only, per pkt. 100 seeds, 5c.

Tints of Dawn—This is a new variety, producing handsome flowers of white, with delicate tints of rose on the petals. Plants grow from 4 to 5 feet high. Per pkt. 100 seeds, 5c.

New Marguerite—This is a very pretty variety. The petals are deeply and irregularly fringed. Per pkt. 75 seeds, 6c.

New Early Blooming—This is a very choice selection and one of the earliest to bloom. It is worthy of a trial. Pkt. 100 seeds, 5c.

MILLS' FINE COLEUS.

(For Coleus plants see plant department.)

Fancy Fringed and Colored—The leaves of this grand variety are very large and cut out in the most delicate and curious manner on the edge. Colors are handsome. Pkt. 100 seeds 10c., 3 pkts. 25c.

Gigantic Copper Leaved—The introducer says: "This is a new strain, having only been recently introduced and comes true from the seed. Growth is strong and vigorous; ground color of the leaves is deep golden yellow, overlaid with rich red brown, the yellow shows out clearly around edge. Pkt. 50 seeds, 10c., 2 pkts. 15c.

CHRYSANTHEMUMS.

(See plant department for plants.)

Perennial Varieties, Mixed—One of the very finest plants for winter flowering. Perennial Chrysanthemums cross fertilize and it is very seldom that any two plants are alike. Pkt. 50 seeds, 10c.

Golden Feather—Golden foliage and dark velvet skin. Center surrounded by circle of beautiful gold and yellow, followed by another of clear rich crimson. Pkt. 100 seeds, 8c.

Annual Varieties, Mixed—Blossoms freely during summer and autumn. Per pkt. 125 seeds, 5c.

CYCLAMENS.

(For plants see page 61.)

The flower stems spring directly from the root and bear above the foliage 50 to 100 colored flowers.

Persicum, Splendid Mixed—A grand collection of most beautiful colors. Pkt. 30 seeds, 10c.

Miss Lizzie Hoppe, Denton, Neb., writes: "I received your seeds and am well satisfied for I found them just as advertised. I really must say every package was as good as could be."

M. C. Wright, Carrsville, Ky., writes: "Your seeds are the best I ever tried."

CHOICE DAHLIAS.

NEW DAHLIA

See Flower Seed Novelties, page 40.

Large Flowering Double Mixed—Per pkt. 50 seeds, 5c.

Extra Choice Large Flowering, Double Mixed—Per pkt. 50 seeds, 8c.

New Tom Thumb—Perfect little plants, 12 to 15 inches high, covered with showy single flowers, mixed colors in great varieties. Per pkt. 60 seeds, 6c.

New Striped Single—Large single flowers, beautifully striped. Pkt. 60 seeds, 6c.

DOUBLE PINKS.

Dwarf Fire Ball—These plants are continually covered with brilliant red perfectly double flowers, until checked by frost. The plants are dwarf, compact, while the flowers are finely formed and large size. Per pkt. 150 seeds, 6c.

Dwarf Snow Ball—These are exactly like Dwarf Fire Ball, except in color of flowers, which are of a pure double white. Per pkt. 150 seeds, 6c.

New Large Flowering Dwarf Double Hybrid—These grand dwarf plants grow only from 9 to 11 inches high and are covered with extra large double flowers of bright colors, which quite frequently measure 3 inches across. They embrace all colors, from pure white to deep crimson, many of the flowers being beautifully variegated and fancy marked. Per pkt. 150 seeds, 6c.

DIANTHUS.

(CHINESE PINK.)

Diadematus (Double Diadem Pink)—Rich shades of white and black colors. Per pkt. 150 seeds, 5c.

Imperialis (Double Imperial Pink)—A splendid variety. Per pkt. 150 seeds, 5c.

Choice Mixed—Grand colors. Per pkt. 200 seeds, 5c.

GODETIA. (SATIN FLOWER.) 45

Ladies' Satin Rose—As shown by the engraving, it produces handsome flowers of carmine crimson; petals tinged and shine like satin. Per pkt. 250 seeds, 5c.

Fine Mixed Colors—Per pkt. 250 seeds, 5c.

CENTAUREA.

(See Flower Seed Novelties on page 41.)

FOR-GET-ME-NOT. (MYOSOTIS.)

Alpestris Blue—Free flowering. Per pkt. 200 seeds, 5c.

FUCHSIA.

Double Mixed—Per pkt. 30 seeds, 15c.

Single Mixed—Pkt. 30 seeds, 10c.

Superb Mixed—Very fancy; includes seed saved from choice varieties of both double and single. Per pkt. 30 seeds, 25c.

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DATURA (Sweet Nightengale)

A grand night flower, opening in the evening and lasts until near noon the next day; free bloomer and pure white. Per pkt. 40 seeds, 5c.

HOLLYHOCK.

Fine Double Mixed—This is a splendid flower and my extra choice double mixed is the finest seed on the market. Per pkt. 100 seeds, 5c.

GERANIUMS.

Fancy Double Mixed—Produces fine double flowers; but few being single. Per pkt. 10 seeds, 25c.

Apple Scented—Sweet scented leaves of apple fragrance. Per pkt. 30 seeds, 8c.

Extra Choice Mixed—The best varieties of single Geraniums. Per pkt. 30 seeds, 5c.

For Geranium Plants, see page 63.

HELIOTROPE.

A great favorite on account of its beautiful fragrance. It is easily raised from the seed and, if sown in open ground, will produce flowers in August, but the seed will do better if sown in the house and set out in the open ground when the weather is warm.

Lemoine's Giant Hybrid—A grand new variety of large size, great beauty and delicious fragrance and the flower heads are a great novelty. It is claimed that as many as 12,000 mammoth flower heads have been counted on a single stalk. The trusses measure from 8 to 12 inches across and the colors range from pure white, through shades of blue and violet to deep indigo. Per pkt. 50 seeds, 8c.

Black King—Rich dark purple. Pkt. 100 seeds, 6c.

Lady in White—Spotless white. Pkt. 100 seeds, 5c.

Dark Bouquet—Intensely dark. Pkt. 100 seeds, 5c.

Choice Mixed—Per pkt. 100 seeds, 5c.

MARIGOLD.

Bright, showy flowers that need but little care.

Lemon Queen—The most perfect type of large flowered African Marigold in cultivation. Plants are dwarf, circular form; is very compact in habit of growth, with fine globular flowers clear light lemon color. Per pkt. 100 seeds, 5c.

French Double Mixed—A very large sort and produces a profusion of bloom. It is a very desirable variety. Per pkt. 100 seeds, 5c.

African Double Mixed—One of the best varieties. Per pkt. 100 seeds, 5c.

CHOICE GLOXINIAS.

Large Flowering Hybrids, Choice Mixed—These handsome flowers are unlike the old type, with its drooping flowers and weak foliage. This grand race bears its trumpet-shaped blooms gracefully erect, which shows the full beauty of the throat, and the rich dark green foliage is very beautiful. The flowers often measure 3 inches across and 3 to 4 inches in depth. The flowers are of the most beautiful shading, with tigered markings, which makes them handsome beyond description. A great many people have an idea that to succeed with Gloxinias, matured bulbs are necessary, but I can say that from seed sown in March, plants will begin to bloom in July. Per pkt. 100 seeds, 15c., 2 pkts. 25c.

For Gloxinia Plants see page 62.

LARKSPUR.

Noted for richness of colors and great beauty. I offer the choicest varieties.

Double Dwarf Rocket, Finest Mixed—Per pkt. 150 seeds, 5c.

Tall Rocket—Per pkt. 150 seeds, 5c.

Emperor—Noted for large number of spikes on a single plant. Per pkt. 150 seeds, 5c.

LOBELIA.

Erinus Compacta—Used for vases, hanging baskets, etc. It is a deep, rich blue. Per pkt. 300 seeds, 5c.

Mixed Colors—Per pkt. 300 seeds, 5c.

MARVEL OF PERU. (Four O'clock.)

Variegated—Brilliant flowers in rich colors; gold striped foliage. Per pkt. 40 seed, 5c.

Mixed Colors—Per pkt. 50 seeds, 5c.

LATHYRUS (Perennial Peas.)

Perennial Peas live in the open ground without protection. They are in bloom early in the spring before other flowers, but do not have the fragrance of Sweet Peas. They grow from 6 to 8 feet high, if trained up, and are worthy a place in any garden. Mixed color, per pkt. 50 seeds, 5c.

LANTANA.

This is a well-known shrub-like plant, producing clusters of verbena-like flowers, in pink, yellow, orange and white colors in great profusion. Many take the plants up before frost, cut them back and place them in a sunny window, which generally gives an abundance of bloom all winter. Per pkt. 50 seeds, 8c.

See page 65 for Lantana Plants.

GAILLARDIAS.

Fine Mixed—Including the best varieties of bright red, gold, crimson and white and bright orange. Pkt. 100 seeds, 5c.

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A. BLA

Beautiful plant, growing but 12 inches high. Fine mixed colors, per pkt. 75 seeds, 5c.

These Morning Glories from Japan are remarkable for their large size, striking and brilliant colors. They are of very strong, robust growth, the vines grow quickly to a height of 15 to 25 feet. The eye is dazzled by tints of pink, rose, lilac and all shades of red, from the most delicate pink to the most brilliant crimson and maroon. Some are striped and spotted, while others are a royal purple, with broad, white edge and a red throat, a blue with pink throat, a white-flushed pink and a wine-red throat, a crimson with white throat, a carmine with white edge and red shaded throat and copper color with white throat, etc. There are many odd shades not found in any other flower, and some are elegantly spotted with pink, crimson, blue, brown, while others are striped, blotched, mottled, rayed and shaded in an indescribable manner, often having 8 or 10 colors and tints in one flower. There are many extraordinary shades that can scarcely be named, and many peculiar combinations and variegations difficult to describe, there often being 3 or 4 colors in one flower, while all have white, pink, crimson or lilac throats. The foliage is also very variable; some varieties have plain green leaves; others of rich golden bronze; many are blotched and variegated with creamy white and silver gray. They flower about a month after being planted, and the seed can be sown in the open ground in May or started earlier under glass or in the house. The flowers are always of gigantic size, measuring from 4 to 6 inches across, and their greater substance causes them to remain open much longer than ordinary morning glories. These are the grandest of all Morning Glories and I offer choice seed, both Single and Double in choice mixture. Pkt. 60 seeds 6c.

DWARF MORNING GLORY.

TALL MORNING GLORY.

Should be planted to cover trellises, etc. Fine Mixed Colors. Pkt. 75 seeds, 5c.

MILLS' CHOICE MIGNONETTE.

Allen's Defiance—This is pronounced a leading variety and the demand as a florist's

flower, is becoming great. It grows very strong, both as a plant and an individual flower, and the size and strength of the leaf and fragrance has not been equalled. The spikes of flowers grow about 10 inches long and single florets more than one-half inch in diameter, having a delightful fragrance. I have a choice lot of seed and can supply at the following price; Per pkt. 100 seeds, 5c.

Quaker City—This has a very sweet fragrance, handsome form, golden reddish color, excellent for pot culture. Per pkt. 250 seeds, 5c.

Pure Machet—Produces large spikes with reddish gray flowers; is of rather dwarf habit. Per pkt. 250 seeds, 5c.

Golden Machet—This produces flowers of golden hue; very fragrant and I think one of the very best varieties to grow. Per pkt. 250 seeds, 5c.

Hybrid Spiral—The flowers are white and very fragrant, growing large spikes from 8 to 10 inches long, on a dwarf plant of branching habit. Per pkt. 250 seeds, 5c.

New Giant Flowered Red—Produces mammoth flower spikes; color is a very striking red. Per pkt. 250 seeds, 5c.

Golden Queen—Produces yellow blooms and is of very dense dwarf growth. Pkt. 250 seeds, 5c.

Giant Pyramidal—This is a splendid variety; robust grower, produces large spikes of flowers. Pkt. 250 seeds, 5c.

Fine Mixed—This comprises all known varieties and is a very choice selection. Per pkt. 250 seeds, 5c.

Sweet Large Flowering—Flagrant Pkt. 250 seeds, 5c.

QUAKER CITY MIGNONETTE.

DOUBLE ROSE FLOWERED MIXED.

PORTULACA.

New Double Portulaca. See flower seed novelties, page 40.

Double Rose Flowered Red—This is of the richest red color. Per pkt. 100 seeds, 5c.

Double Rose Flowered White—Of very delicate white color. Per pkt. 100 seeds, 5c.

Double Rose Flowered Orange—Of the prettiest orange colors. Per pkt. 100 seeds, 5c.

Double Rose Flowered Mixed—This is a first-class mixture to plant. Produce double flowers. Pkt. 300 seeds, 8c.

Finest Single Mixed—Variety of colors. Pkt. 300 seeds, 5c.

NASTUR- -TIUMS.

New Climbing Hybrids of Madam Gunter—These new hybrids climb from 5 to 6 feet high and are fairly covered with brilliant colored flowers from spring until fall.

The new strain is so very ornamental that it deserves a place in every garden, for the remarkable range of colors embrace rose, pink, salmon, purple, dark maroon, light maroon, light yellow, deep orange striped

and blotched; very rich in colors. Do not fail to give this Nasturtium a trial. Pkt. 20 seeds, 6c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.

NEW TOM THUMB NASTURTIUMS.

Cloth of Gold—This has a bright yellow foliage, while the flowers are a beautiful scarlet color. Excellent for bedding and blooms nearly all summer. Per pkt. 20 seeds, 5c.; oz. 15c.

New Brilliant Yellow—This produces an abundance of yellow flowers of the most brilliant shade; not a better Nasturtium among the Tom Thumb varieties. Per pkt. 20 seeds 5c.

Empress of India—Dwarf and bushy in habit; leaves are dark purplish blue; flowers a crimson scarlet. Per pkt. 20 seeds, 5c.; oz. 15c.

Bronze Colored—The flowers of this new Nasturtium are of good size and beautiful bronze color. Pkt. 20 seeds, 5c., oz. 15c.

Rose—A very delicate shade. Per pkt. 20 seeds, 5c.

Beauty—Colors, yellow and scarlet. Pkt. 20 seeds 5c., oz. 15c.

Choice Mixed—All the Tom Thumb Nasturtiums. Per pkt. 20 seeds, 5c.; oz. 10c.; $\frac{1}{4}$ lb. 35c.

TALL NASTURTIUMS.

But few flowers are more attractive than the common Tall Nasturtiums. I offer the finest colors at very low prices.

Dark Crimson—Very deep, and rich velvety colors. Pkt. 20 seeds, 5c.; oz. 12c.

Scarlet—This is an intensely bright scarlet color. Per pkt. 20 seeds, 5c.; oz. 12c.

Mixed Colors—This mixture is composed of all the brightest and best colors of the well-known Tall Nasturtiums. Per pkt. 25 seeds, 5c.; oz. 12c.

LOBB'S NASTURTIUMS.

These are as easily grown as the Tall Nasturtiums, but far surpass them in the brilliancy of their flowers. The leaves are smaller, but are in greater profusion. They can be trailed to a great height and are particularly attractive growing on trellises or trailing on the ground. I offer all the finest mixed colors. Per pkt. 20 seeds, 5c.; oz. 15c.; $\frac{1}{4}$ lb. 40c.

CLIMBING NASTURTIUMS.

Mill's Favorite Mixture—This splendid mixture is composed of the types of Lobb's Nasturtiums, with all the finest Tall Nasturtiums, including all of the varieties of Climbing Nasturtiums I offer. All will be pleased with it. Pkt. 20 seeds, 5c.; oz. 30c.; $\frac{1}{4}$ lb. 30c.

Royal Prize Pansies—Finest Mixed. Fancy and Giant varieties. Per pkt. 125 seeds, 5c.

Mills' Defiance Pansies—Finest Mixed. Immense flowers; perfect form. Pkt. 125 seeds, 6c.

IMPERIAL GERMAN PANSIES.

I do not think that anything, except my New Pansy, can surpass the Imperial German. Produce flowers of large size and perfect form throughout the entire summer. They embrace all the solid or self colors; five spotted on background of every color; three spotted or bordered flowers of various colors, each with a distinct rim of white, blue or yellow, dark and light and various other combinations that cannot be described. Imperial German is always first to catch the eye, because of the striking beauty and enormous size. The splendid mixture embraces seeds of over 50 colors and markings. Per pkt. 125 seeds, 5c.; 3 pkts. 12c

PRINCESS ROYAL PANSY 49

A new Pansy, was named two years ago and \$50.00 was paid for the name. When I first sent this new Pansy out I made special claims for the indescribable colors that would be found among the flowers, and it has been proved a wonder to all who have grown it, and everyone speaks in the highest praise of it. The flowers are of giant size, very easily grown and sometimes measure three inches in diameter. A great many people have difficulty in growing large Pansies and I have found that when they are planted in the open garden where there is plenty of sunlight they do much better than when on the shady side of the house. This is the case with the Princess Royal, and I would like to have everyone, who is interested in trying Pansies to give it a trial, and be sure that it has plenty of sunlight and kept moist and it will be appreciated, especially the fine range of colors blotched, deep velvet, and so many other odd markings that it is impossible to describe them. Pkt. 6c.; 3 pkts. 15c.

FOR PANSY PLANTS SEE PAGE 75.

VIOLET SCENTED PANSIES.

This is a new type of Pansies and a cross between the pansy and the Violet. Flowers more like Pansies but fragrance like Violet. Colors embrace canary, azure blue, white, buff and many others. Per pkt. 100 seeds, 6c., 3 pkts. 15c.

MILLS' BUTTERFLY PANSY.

The flowers are enormous; beautiful colors, and are too numerous and varied to mention; unexcelled. Pkt. 100 seeds, 6c., 3 pkts. 15c.

Emperor William—Flowers of ultramarine blue, with purple eyes. Pkt. 100 seeds, 5c.

Meteor—Bright canary yellow, with mahogany and red dish-brown. Per pkt. 100 seeds, 5c.

Fire King—Lower petals have blotch of deep brown red, margined yellow; upper petals are a bright reddish brown. Per pkt. 100 seeds, 5c.

King of the Blacks—Intense black. Pkt. 100 seeds, 5c.

Giant Trimardeau—Large size. Pkt. 100 seeds, 5c.

Snow Queen or Snow Flake—Flowers of pure delicate satiny white. Per pkt. 100 seeds, 5c.

Gold Margined—Very pretty. Per pkt. 100 seeds, 5c.

Mahogany Colored—Per pkt. 100 seeds, 5c.

Rosy Morn—Red with white edges. Pkt. 100 seeds, 5c.

Pure Yellow—Golden flowers. Per pkt. 100 seeds, 5c.

Striped and Mottled—Per pkt. 100 seeds 5c.

English Face—Light blue. Pkt. 100 seeds, 5c.

Cassier's Giant Odier—Per pkt. 100 seeds, 5 cts.

Victoria Red—Deep rich red. Per pkt. 100 seeds, 5c.

Peacock—Resembles peacock feathers. Per pkt. 100 seeds, 5c.

PETUNIAS.

NEW PETUNIA. See Novelties, page 40.

Mills' Defiance, Large Flowering Fringed and Stained—This is a splendid variety, large size and produces the richest colors of any single variety in cultivation. Flowers measure nearly 5 inches in diameter and are beautifully fringed on the edges, and give various shades of purple, rose and crimson, while many produce pure white, blue and red. On account of the handsome foliage, large leaves and the great abundance of blooms, makes this a leading variety. Per pkt. 100 seeds, 8c., 3 pkts. 20c.

Fancy Fringed Double—This is one of the very best double petunias and will produce a large per cent of handsome double flowers, in all shades of colors existing among this class of petunias. It is almost impossible to describe this handsome double fringed variety and it must be seen to be appreciated. Do not fail to give it a trial. Per pkt. 50 seeds, 10c., 3 pkts. 25c.

Red Star—This produces handsome plants which are always crowded with brilliant red flowers with pure white star-like stripes. A bed of these is very attractive. Per pkt. 150 seeds, 5c.

Fine Mixed—Contains all the colors in petunias. Per pkt. 200 seeds, 5c.

MILLS' DEFIANCE, LARGE FLOWERING FRINGED AND STAINED PETUNIA.

POPPIES.

Iceland—These perennial poppies will produce flowers in abundance the first year from seed. The colors range from pure yellow and white to deep orange scarlet. Excellent for decoration. Pkt. 250 seeds, 5c.

Fairview Fairy Blush—One of the handsomest poppies grown, white feathery ball, overcast with rosy shade. Pkt. 250 seeds, 5c.

NEW FLASHLIGHT POPPY.

Known last year as New Poppy, No. 9. \$50.00 was paid for name. This new strain of poppies, made up from one of the finest collections, proved a wonderful success. It was grown by thousands of my customers. They are a perfect sight when growing, and produce double, semi-double and single flowers of great beauty. From the time they begin blooming until late in the season, there is something new every morning. The colors range all through rose, flesh pink shades to crimson, white, maroon, striped and mottled, etc. Pkt. 150 seeds, 5c.; 3 pkts. 12c.

Mikado—Pure white at the back, while the fringed edges are crimson scarlet. Pkt. 250 seeds, 5c.

Superb Mixed—All kinds. Pkt. 250 seeds, 5c.

POPPIES.

NEW
TULIP.

some double flowers of bright red color. Per pkt. 250 seed, 5c.

Double Carnation, Mixed—Rich and beautiful beyond description. Per pkt. 250 seeds, 5c.

Fire Dragon—Large, deep scarlet flowers, with black spots and white margin. Per pkt. 250 seeds, 5c.

Giant Double Nankeen Yellow—Pæony shaped flowers, nearly pure yellow. Per pkt. 250 seeds, 5c.

Golden Gate—They flower throughout the entire summer producing almost every color imaginable. Per pkt. 250 seeds, 5c.

CALIFORNIA POPPIES.

Mandarin—Rich orange and a beautiful scarlet. Per pkt. 200 seeds, 5c.

Maritima—Each single flower is a bright canary yellow and orange center. Per pkt. 200 seeds, 5c.

Mixed—Yellow, orange and white. Per pkt. 250 seed 5c.

PHLOX. (*Drummondii Grandiflora*)

Mills' Fancy Mixed—This is the very best strain for brilliancy of colors and also for the perfection and size of flowers. My customers will be pleased with this variety, which produces so many wonderful colors of such enormous size. Per pkt. 200 seeds 6c., 3 pkts. 15c.

Large Blood Red—This is the darkest color of all, being of the deepest blood red color, rich and beautiful. Per pkt. 125 seeds, 5c.

New Tulip—Flowers are more of a tulip shape than any other. Per pkt. 250 seeds, 5c.

Vesuvius—Flower is a glowing ball of vivid scarlet, and with a pure white stripe. Per pkt. 250 seeds, 5c.

Double Red—Has large hand-

Snowdrift—Beautiful, large, pure white flowers, perfectly round and double. Per pkt. 250 seeds, 5c.

New Shirley—Flowers are large, single, and extremely showy. Per pkt. 250 seeds, 5c.

New Large Yellow—No variety is more admired than this, being a very rich straw color. Very attractive. Pkt. 125 seeds, 5c.

New Dwarf Compact—Bright flowers; mixed colors. Per pkt. 100 seeds 5c.

Chamois Rose White Eye—Pink and chamois Rose. Per pkt. 100 seeds, 5c.

Pure White—This is the very best pure white variety. Per pkt. 125 seeds, 5c.

Starred and Fringed—(Star of Quedlinburg.) This is the finest starred and fringed variety, having a bright eye in the center. Mixed colors. Per pkt. 125 seeds, 5c.

Selection
OF
ALL

THE BEST
NEW SWEET PEAS

FAIRVIEW FINEST MIXED.

—My gilt edged or unsurpassed mixture. This contains the best colors, largest flowers and is the most perfect mixture that can be had. It includes all of Eckford's latest introductions, as well as others, and I claim there are no better colors offered in any collection. Per pkt. 75 seeds, 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., $\frac{1}{2}$ lb. 40c., lb. 75c., postpaid.

Eckford's Finest Mixed—An excellent mixture, containing all the best of Eckford's Famous Sweet Peas. Pkt. 75 seeds, 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 45c., postpaid.

Earliest of All Sweet Peas—A vigorous grower and always comes into bloom nearly two weeks in advance of Extra Early Blanche Ferry. It is so early that two crops of flowers may be grown in one season, by simply planting early in the spring, and those that go to seed, if sown in August will produce flowers in Sept. and Oct. By all means try a packet of the Earliest of All and have Sweet Peas in advance of your neighbors. Per pkt. 5c., oz. 10c.

EARLIEST OF ALL SWEET PEAS.

DWARF CUPID SWEET PEAS

These dwarf Sweet Peas grow only about 5 inches high, spreading out and forming a mass of foliage with plants nearly $1\frac{1}{2}$ feet across. I offer 3 varieties all of which produce very sweet-scented flowers of large size and in great abundance, the stems being about 4 inches long. Cupid Sweet Peas make excellent borders also pot plants. Are wonderful free bloomers.

and begin to flower as early as June, if planted early in spring, and continue all summer. No garden or flower bed is complete without this little novelty.

White Cupid—Waxy white flowers nearly as large as Emily Henderson; perfect form; very sweet. Pkt. 5c.

Pink Cupid—Exactly like the white, except color, which is a lovely pink. Per pkt. 6c.

Cupid Beauty—The most beautiful of the three, being of the cupid type, growing from 6 to 7 inches high and producing flowers of the largest size. A wonderfully free bloomer and, I believe, a grand pot plant. Pkt. 6c.

Cupid Mixed—All colors. Per pkt. 6c.

Gorgeous—A new variety and is one of the richest colored varieties that I know of, being a rich orange-salmon. Per pkt. 50 seeds, 5c.

Apple Blossom—Bright pink and blush. Per pkt. 75 seeds, 5c., oz. 8c.

Golden Gate—Produces flowers of a pinkish-mauve and lavender and are most beautiful. Per pkt. 75 seeds 5c., oz. 10c.

WHITE CUPID.

**DOUBLE
SWEET PEAS.**

**DOUBLE
SWEET PEAS.**

Produce from 20 to 50 per cent of double flowers. I have the finest strain in existence, with all the best colors, making a grand mixture. Is very attractive. Pkt. 75 seeds, 6c., 3 pkts. 15c.

- Senator**—Chocolate and creamy white. Pkt. 75 seeds, 5c., oz. 8c.
Emily Henderson—Largest white. Pkt. 75 seeds, 5c., oz. 8c.
Lottie Eeksford—Rose and white, edged blue. Pkt. 5c., oz. 8c.
Invincible Red—White stripe on scarlet. Pkt. 5c., oz. 8c.
Captain of the Blues—Bright blue. Pkt. 75 seeds, 5c., oz. 8c.
Maid of Honor—Splendid new sweet pea; flowers of blue, edged violet on white ground. Has long stems. Pkt. 75 seeds, 5c.; oz. 8c.

Miss Blanche Ferry—White petals and red standard. One of the earliest to bloom. Per pkt. 75 seeds, 5c., oz. 8c.

Extra Early Blanche Ferry—About 10 days earlier than the well-known common strain of Blanche Ferry. Per pkt. 75 seeds, 5c.

Red Riding Hood—Produces bright rosy pink flowers in abundance, on strong plants, which always bloom freely throughout the season. Per pkt. 75 seeds, 5c.

Black Knight—A new variety, deep maroon color, produced on a long stem and is quite a novelty. The flowers have a very bright polished look, making them very attractive. The plants are very robust growers and free flowering. Per pkt. 50 seeds, 5c.

Blushing Beauty—Pink with lilac. Pkt. 75 seeds, 5c., oz. 10c.

Mrs. Sankey—White; large size. Per pkt. 75 seeds, 5c., oz. 8c.

Orange Prince—Orange flushed scarlet. Pkt. 75 seeds, 5c.; oz. 8c.

Purple Prince—Maroon, shaded with bronze purple; wings blue. Pkt. 75 seeds, 5c., oz. 8c.

Princess of Wales—White, striped mauve. Pkt. 75 seeds, 5c., oz. 8c.

Mrs. Gladstone—Pink, with rosy wings. Pkt. 75 seeds, 5c., oz. 8c.

Primrose—Pale primrose yellow. Per pkt. 75 seed, 5c.

RED, WHITE AND BLUE WATER LILIES.

I offer the red, white and blue, which are easily grown from seed and come into bloom in about four months from planting. Seed should be sown in shallow pans of mud just covered with water.

Blue Zanzibar—This grows very rapid and will come into bloom the earliest of any. Flowers are a rich blue, opening about 9 o'clock in the morning and closing about 5 in the afternoon. They are excellent to cut and when put into water will last several days, retaining their habit of opening and closing as they did before being picked. Pkt. 40 seeds, 8c., 3 pkts. 20c.

White Night Blooming—It resembles the Blue, except in color and opening. The flowers open about 7 o'clock at night and do not close again until nearly noon the next day. Exceedingly beautiful. Pkt. 30 seeds, 10c., 3 pkts. 25c.

Red Zanzibar—This is just like the Blue in every respect, except color, which varies from the different shades of pink, rose, crimson. Per pkt. 40 seeds, 8c., 3 pkts 20c.

MOON FLOWERS.

(For plants see plant department.)

This is one of the quickest growing vines in cultivation. It attains a height of from 20 to 25 feet in a single season and I am sure a plant with such rapid growth and handsome foliage will please anyone who wants such a vine; for arbors, fences or piazzas, there is nothing better. It produces enormous blooms at night, which close near noon next day. The seeds should be started in a hot bed in March or April, but, before sowing the seed, it should be soaked in luke-warm water about 24 hours.

White Seeded—Always covered with pure white flowers every night after beginning to bloom. Pkt. 15 seeds, 5c.

Crossbred or Hybrid—It comes into bloom nearly a month before the white seeded. The flowers are produced in great abundance every night. Pkt. 15 seeds, 5c.

PRIMULA, (Chinese Primrose.)

(For Primula Plants see page 66.)

These are included as winter bloomers; easily grown from seed, if the right conditions are observed, will give a succession of flowers throughout the season and are noted for their beauty and delicate fragrance. I offer the finest colors; excellent for house plants.

Rosy Morn—This is a distinct variety, producing large fringed flowers of a carmine rose color that is very pleasing. Per pkt. 30 seeds, 10c.; 2 pkts. 15c.

Splendid Mixed Large Flowering—A splendid mixture, embracing all the different varieties in colors. Per pkt. 40 seeds, 5c.

SALVIA (Flowering Sage.)

Coccinea Grandiflora Rosea—Produce handsome flowers of rich orange rose color, which grow about three feet high. Per pkt. 50 seeds, 6c.

Splendens, Large Flowering Scarlet—A most gorgeous plant with its brilliant colors, producing an abundance of bloom during the summer. The great spikes of bloom completely conceal the foliage, making it a blaze of flaming scarlet. One plant will produce nearly 200 spikes of flowers in one season, each spike being nearly an inch in length. Per pkt. 100 seeds, 6c.

RICINUS (Castor Oil Bean.)

Ricinus Zanzibarensis—This is a handsome, quick growing variety, and if in open ground in May, will be in full foliage by July, and they attain a height of from 12 to 14 feet. A few plants in a large bed make a most picturesque sight, to be admired a long distance. The gigantic leaves measure 2½ to 4 feet across and are a perfect sight to see. I offer this variety in mixed colors. Pkt. 12 seeds, 8c.; 3 pkts. 20c.

Mixed—Many choice varieties. Very attractive. Per pkt. 15 seeds, 5c.

VIRGINIAN STOCKS.

Fairy Queen—A hardy annual of the easiest culture. When first opening, the color is of a rich carmine-crimson. Per pkt. 100 seeds, 5c.

Mixed—Per pkt. 40 seeds, 5c.

STOCKS (Ten Weeks.)

Large Flowering Globe Pyramidal—This variety produces immense spikes of perfectly double flowers; individual blooms measure from 2 to 2½ inches in diameter; colors, crimson, white, rose, blue, lilac, brown, flesh color, apple blossom and yellow. They are greatly prized for cut flowers on account of their fragrance and many colors. Per pkt. 75 seeds, 5c.

White Perpetual—If sown early, will produce an abundance of uncommonly large, fine shaped, pure white flowers, from June until November. Per pkt. 75 seeds, 6c.

Red Victoria—This is of a beautiful shape, branches being symmetrically arranged around the main stem, which is raised in the center with brilliant double dark blood red flowers. Per pkt. 75 seeds, 6c.

Dwarf German Ten Weeks—Fine mixed. Per pkt. 75 seeds, 5c.

Separate colors: **Pure White, Violet, Crimson, Blue, Purple, Yellow.** Pkt. any color, 75 seeds, 5c.

OXALIS.

Rosea—Deep rose flowers; clover-like foliage that grows 6 to 7 inches high. Per pkt. 150 seeds, 5c.

Valdiviana—Light, clover-like foliage light, lemon-yellow flowers. It grows large. Per pkt. 150 seeds, 5c.

Fine Mixed—Pkt. 200 seeds, 5c.

Oxalis Bulbs—See page 66.

SCABIOSA.

(Sweet Scabious or Mourning Bride.)

Snow Ball—Flowers pure white, double and 2 inches in diameter. Pkt. 50 seeds, 5c.

Double Black—New variety, with double black purple flowers. Pkt. 50 seeds, 5c.

Dwarf Double Mixed—Pkt. 50 seeds, 5c.

Tall German Mixed—All colors. Pkt. 50 see ls, 5c.

SALPIGLOSSIS (Velvet Flower.)

Flowers are marked and somewhat similar in shape to a Petunia. Mixed colors. Per pkt. 100 seeds, 5c.

GIANT VERBENAS.

A mammoth strain of Verbenas and pronounced by every one the finest of all. Plants are vigorous, produce enormous flowers, perfect form and embraces the richest and most velvety colors.

Giant Striped—A most beautiful flower, producing colors as shown in the illustration. Sure to please everyone. Per pkt. 100 seeds, 5c.

Giant Purple—It produces mammoth purple flowers of beautiful color. Per pkt. 100 seeds, 5c.

Giant Pink—Similar to purple except in color. Per pkt. 100 seeds, 5c.

Giant White—The handsomest white variety grown; enormous size. Pkt. 100 seeds 5c.

Giant Mixed—A mixture of the above four varieties, and will give a wonderful display during the season. Pkt. 125 seeds, 6c.

Verbena Odorata, (Pure White)—Can be sown in open ground early in the spring. Will germinate quickly, grow rapidly and in a short time give a great profusion of blossoms. These blossoms, instead of being produced in clusters like other sorts, run into spikes, as shown in the illustration, 3 or 4 inches long, pure white color and very sweet scented. Pkt. 100 seeds, 5c.

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NEW
MAMMOTH.

New Mammoth Verbena—This is a magnificent new Verbena of mammoth size; the mammoth flowers embrace a wide range of colors. For garden beds or massing, this Verbena is unequalled. The flowers are of the most brilliant color, blooming continually from spring until late in the autumn. It is not unusual for single flowers to be as large as a 25 cent piece, while the clusters of bloom are magnificent. They bloom profusely the first season. Per pkt. 100 seeds, 5c.

Blue and White Eye—A light blue flower, with a white eye. A bed of three makes a grand sight. Per pkt. 100 seeds, 5c.

Extra Choice Fine Mixed—An excellent selection of the most brilliant colors. All the finest strains in cultivation. Pkt. 125 seeds, 5c.

Golden Leaved—Scarlet flowers, with leaves of a bright yellow shade. Per pkt. 100 seeds, 5c.

Scarlet Defiance—Intensely deep rich color of the brightest scarlet. Very attractive. Per pkt. 100 seeds, 5c.

VIOLAS FOR BEDDING

White Czar—Sweet scented and largest flowering. Per pkt. 100 seeds, 5c.

Admiration—Has a yellow eye. Very choice. Per pkt. 100 seeds, 5c.

Purple Queen—Exceedingly beautiful; is of rich deep purple. Per pkt. 100 seeds, 5c.

Finest Mixed—All colors. Pkt. 100 seeds, 5c.

SUNFLOWERS.

Many Flowered Double—This little sunflower grows nearly four feet high and where each leaf joins it produces a double flower. It is very ornamental and much admired. A single plant will produce a great many flower heads and a large supply of seeds, which are good for feeding poultry. It will pay my customers to grow this variety. Per pkt. 50 seeds, 5c.

Minature—Smallest variety I know of; has handsome foliage and produces hundreds of very bright orange colored, small single flowers. Pkt. 40 seeds, 5c.

Primrose—This handsome variety does not grow very large, but the flowers are produced in abundance, in light primrose colors with dark center. Very striking. Pkt. 40 seeds, 5c.

Chrysanthemum Flowered—Grows nearly 6 feet high, producing bright golden yellow, double flowers all summer. Some of the flowers are very double. Per pkt. 50 seeds, 5c.

MANY FLOWERED DOUBLE.

SOME CHOICE CLIMBERS.

Canary Bird Flower—This is a most beautiful climber and has handsome fringed, rich yellow flowers and delicate foliage. Per pkt. 20 seeds, 5c.

Cypress Vine—This is one of the most elegant climbing vines. Fern-like foliage and star-shaped flowers. Per pkt. 30 seeds, 5c.

Dolichos (Hyacinth Bean)—A rapid grower. It makes a dense and very attractive screen. Pkt. 25 seeds, 5c.

Baloon Vine (Cardiospermum)—It is of rapid growth and bright foliage. Per pkt. 35 seeds, 5c.

Cobaea (Scandens)—A graceful climber, with large bell-shaped flowers of a violet hue. Per pkt. 15 seeds, 5c.

Cruel Plant (Physianthus Albens)—Name given it from the fact that moths, ants, butterflies, etc., seeking honey, are caught. White flowers. Pkt. 5c.

EVERLASTINGS.

Ammobium White—Small flowers. Per pkt. 100 seeds, 5c.

Helichrysum, Fire Ball—Of rich crimson; very pretty. Per pkt. 100 seeds, 5c.

Helichrysum, Golden Ball—Rich golden yellow flowers. Per pkt. 100 seeds, 5c.

Dwarf, Mixed—All colors mixed. Very attractive and sure to please. Per pkt. 100 seeds, 5c.

Everlasting Mixed—A packet of this will produce some very attractive flowers. Try it. Per pkt. 100 seeds, 5c.

WALLFLOWERS.

Fine German, (Double Mixed)—This grand mixture contains a great many shades of colors. Per pkt. 100 seeds, 5c.

Choice Single Mixed—Per pkt. 100 seeds, 5c.

SMILAX—A desirable window vine, glossy green, graceful foliage. Pkt. 5c.

FEVERFEW—Handsome free flowering plants. Pkt. 5c.

SWEET WILLIAM.

Double Mixed—A hardy perennial, grows about 18 inches high. All colors. Per pkt. 100 seeds, 5c.

Single Mixed—A splendid strain of bright colors. Per pkt. 100 seeds, 5c.

LEMON VERBENA—(See plant department for plants.)—Plants grow about 2 feet high and branch bearing a cluster of small white flowers. Per pkt. 75 seeds, 5c.

SENSITIVE PLANT.

Sometimes called the "Weather Plant." It is said that the leaves, by changing their position, foretell the weather, in advance, nevertheless, whether this be true or not, it is a very pretty plant, lovely foliage and flowers. Pkt. 40 seeds 5c

TORENIA.

New Large Flowering—Very charming for pot culture; very large. Pkt. 100 seeds, 5c.

White Wings—Flowers waxy white color, tinted white at the throat. Pkt. 100 seeds, 5c.

FOXGLOVE, Fine Mixed—Per pkt. 5c.

ICE PLANT—Icy foliage, attractive. Pkt. 5c.

MUSK PLANT—New Compact—Excellent for beds, also for pot culture. Per pkt. 5c.

WILD FLOWER GARDEN MIXTURE.

Embracing more than 100 varieties of the easiest grown and prettiest flowers, suitable for wild flower garden. Pkt. 500 seeds, 5c., oz. 20c.

GIANT MAMMOTH ZINNIAS.

ZINNIAS.

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Giant Mammoth Mixed—This is a new class of Zinnias, giant in size, and has perfectly double flowers of the richest and most varied colors and shapes, measuring nearly 5 inches across, of intense brilliant colors. The plants grow about 3 feet high and bloom freely during a long period. Per pkt. 60 seeds, 6c.

Striped Zebra—Produces all colors such as orange, pink, yellow, crimson, violet, scarlet, white, rose, and many are striped with different shades, and hardly any two plants produce flowers alike. Per pkt. 60 seeds, 5c.

Tom Thumb—A new strain of Zinnias, of dwarf habit, and produces large double bright flowers on bushes that are less than 12 inches high which are covered with double flowers of bright and rich colors. This is a very attractive variety and one that is sure to please. Per pkt. 60 seeds 6c.

New Pom-pone—Colors, pure white through cream and buff to clear chrome yellow, and pinks to deepest crimson and fiery coppers and reds. All colors mixed. Per pkt. 60 seeds, 6c.

Double Lilliput—The dwarf, compact bushes are covered during the summer and until frost sets in, with very small, perfectly double, pom-pone shaped flowers, embracing a wide range of both light and dark colors and very evenly distributed. Per pkt. 60 seeds, 8c.

Choice Double Mixed—Embraces nearly all the leading varieties and is very attractive in shades and colors. Per pkt. 60 seeds, 5c.

20 CENT FLOWER BED COLLECTION.

FOR only 20 cents I will send the following 15 kinds of choice flower seeds, by mail, postpaid, to any address in the United States, one regular size packet of each, and directions for culture:

Mills' New Rose Aster, mixed,
Rose Bud Balsam, mixed,
White Fragrant Candytuft,
New Butterfly Larkspur, mixed,
Pygmae Marigold,

Mills' Defiance Pansy, mixed,
Petunia, fine mixed,
Sweet Mignonette,
Mills' Surprise Phlox, mixed,
Snowdrift Poppy,

Superb Mixed Poppy,
World's Fair Sweet Peas, mixed,
Pom-pone Zinnias, mixed,
Calliopsis, mixed,
Sweet Alyssum.

Fifteen full-sized packets for only 20 cents, postpaid.

THE PLANT DEPARTMENT.

On the following pages I offer all the choice varieties of **FLOWERING** and **ORNAMENTAL PLANTS**, **SHRUBS**, **VINES** and **SMALL FRUIT**. With my new Greenhouses, which are now well stocked with a choice collection of Plants and a large Cold Storage Building, I am better than ever prepared to fill all orders promptly and at any time during winter weather.

All Orders will have my utmost care and prompt attention. I am now able to offer everything at the lowest prices in the market for the best quality.

All Plants sent out are stocky, healthy, well established and absolutely free from insects and diseases of any kind.

Be Sure to state in your order when you want your plants shipped. If you do not name any date, I will forward same as soon as I receive your order, if weather permits.

Seeds and Plants are never sent out together.

I Guarantee all Plants to arrive safely by mail at destination in United States and Canada only; complaints must be made within a week after plants have arrived. Foreign shipments at risk of purchaser.

All Packing is done by experienced men. The plants are carefully packed in damp moss and oiled paper to prevent drying out.

By Mail, Postpaid. Prices of all plants are by mail, postpaid, unless otherwise noted.

By Express If a package is ordered by express, I do not pay the charges, but always add enough extra ones to pay the cost, unless too great a distance to send plants by express.

ACALYPHA.

Triumphans—A very showy foliage plant; foliage beautiful light red shaded and marbled with coppery bronze. Very valuable for pot culture and bedding.

12c. each; 3 for 30c.

Marginata—This is one of the most ornamental plants of the Acalypha family. The foliage is of the brightest variegation of dark olive, golden yellow and creamy white edge. This variety is becoming very popular.

12c. each; 3 for 30c.

One of each variety for 20c.

ABUTILON (Flowering Maple.)

Mrs. Watson—This is one of the most beautiful of any Abutilons, the flowers being large and perfect in shape and one of the best free bloomers, either in pots or bedded out during the summer.

10c. each; 3 for 25c.

Eclipse—A fine variegated trailing variety, especially adapted for baskets and vases. Foliage marked dark green with yellow spots; flowers yellow with scarlet sepals.

10c. each; 3 for 25c.

Louis Boun—This is one of the best and strongest variegated Abutilons; foliage deep green with a broad creamy white margin; flowers bright orange.

10c. each; 3 for 25c.

One of each variety for 25c.

ASPIDISTRA.

Lurida Variegata—This is a fine decorative plant for table, hall or corridor.

25c. each.

ASPARAGUS.

Sprengerii—This is a beautiful new variety and unquestionably one of the most valuable trailing plants for house culture. It is also a fine plant for hanging baskets, with graceful drooping fronds, sometimes 4 feet in length. The color of the foliage is a rich shade of green and will retain its freshness for weeks after being cut.

15c. each; 3 for 40c.

Plumosa—A fine and delicate window plant, with fine bright green feathery foliage, excelling that of the finest fern. The sprays, after being cut off, will last a long time and is one of the best for floral decorations.

15c. each; 3 for 40c.

One of each variety for 25c.

ALTERNANTHERA.

This class of plants is of beautiful dwarf compact habit, growing only 6 inches high and is much used for carpet beds and edging. It is very neatly variegated and highly ornamental.

Aurea Nana—The foliage is of bright golden yellow with green center.

Rosea Nana—This is of fiery red, rosy crimson and green center.

10c. each; 3 for 25c.. 12 for 75c., either kind.

ARTILLERY PLANT.

A fern-like decorative plant of very easy culture. It grows about 12 inches high and has a spreading, drooping habit. It will grow anywhere in a living room and does not require much care, like ferns. It is admired wherever grown, and during summer, is covered with very small delicate flowers. Very pretty.

10c. each; 3 for 25c.

ALOYSIA CITRIODORA.

(LEMON VERBENA.)

To simply brush against it is enough to fill a room with its delightful fragrance. Planted out of doors, it grows into a fine large clump and it can be taken up in the fall and wintered over in the cellar. It is of easy culture and a great favorite. 10c. each; 3 for 25c.

REX BEGONIAS.

These are grown for the beauty of the foliage, which is very large and remarkable for its rich and varied colors. My collection is of the very best and I have more than ten distinct varieties. 12c. each; 3 different varieties 30c.; 6 for 50c. postpaid.

CANNAS.

Madam Crozy—Produces immense flower-heads of the brightest crimson scarlet, bordered with gold and yellow on long stems. It is a very free bloomer and of dwarf habit. 10c. each; 3 for 25c. postpaid.

Orchid Flowered Varieties, Mixed—This is one of the finest collection of Orchid Leaved Cannas. Raised on my own grounds from the best imported seed. The finest colors. 10c. each; 3 for 25c., 12 for \$1.00. postpaid.

BEGONIAS.

CHOICE FLOWERING VARIETIES.

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Vernon—This is one of the best everblooming varieties for both in and out-door culture and has no equal as a bedding sort. The foliage is of a rich glossy green, often shaded with bronze. Flowers beautiful deep rose produced in great profusion.

Foliosa—This is a rare variety and one of the finest Begonias for house culture. The foliage is a dark green color and very small. The flowers are a soft pink and is continually in bloom. A great favorite with all who know it.

Sandersoni—A very fine free blooming variety; scarlet flowers; of dwarf habit; is a good winter bloomer.

Alba Pirta—One of the prettiest spotted flowering Begonias. The leaves are dark green and thickly spotted, long and narrow; flowers white.

Rubra—Too well-known to need any introduction. Foliage dark green; flowers rich coral red.

Purity—Of dwarf and compact growth. A profuse bloomer of pure white flowers, both summer and winter.

President Carnot—A very strong variety, with large shining dark green foliage; flowers beautiful coral red.

All Flowering Begonias, 10c. each; 3 for 25c.; 7 your selection 55c.

TUBEROUS-ROOTED BEGONIAS.

The beautiful Tuberous-Rooted Begonias are perhaps the finest summer bloomers of all tuberous-rooted plants in cultivation, both for house and out-door culture.

Single—White, yellow, pink and scarlet.

8c. each; 4 for 25c.; 12 for 50c. postpaid.

Double—White, yellow, pink and scarlet.

12c. each; 3 for 30c.; 12 for \$1.00. postpaid.

CALLA LILLIES.

All Callas are strong and well started.

Ethiopica—The old favorite; of very easy culture: has large waxy white flowers. Too well known to need further introduction. Extra strong. 15c. each; 3 for 40c.

Spotted Calla—A very ornamental plant, even when not in bloom; foliage is very beautifully spotted with large white spots. Large white flowers. 12c. each; 3 for 30c.

Little Gem—Only grows 8 to 10 inches long and produces snow white blossoms. 15c. each; 3 for 40c.

Black Calla—Sweet scented flowers of large size, with tall, black center spadix; foliage a deep green. 15c. each; 3 for 40c.

Mavflower—One of the finest exhibition varieties; flowers are magnificent, large, incurved, white. This variety should be in every collection and at every exhibition.

Major Bonaffon—A bright clear yellow, very full globular shaped flowers on straight stiff stems of good length; petals finely incurved. The plant is 6 to 7 inches across. This chrysanthemum should be included in every collection.

Golden Trophee—Of a rich golden yellow color. A grand early dwarf grower, with beautiful foliage quite up to the flowers. This variety is sometimes called the Golden Ball.

Western King—This is one of the finest whites for commercial or exhibition purposes. It has been recommended everywhere as the King of all Chrysanthemums. The flowers are pure white and of excellent form.

Any of the above varieties for 10c.; 3 for 25c.

See page 2 of Plant Novelties for description and prices of my four grand new Chrysanthemums. They are indeed novelties and are very pretty, rich and attractive. No words can picture their unique and extreme loveliness, they must be seen to be appreciated.

White Ivory—Splendid free-flowering variety both for cutting and pot culture. The plant is of vigorous and compact growth. Flowers pure white and of beautiful form and finish.

Monarch of Ostrich Plumes—This is the best of all Ostrich Plume varieties. It is a bright chrome yellow. A Japanese novelty of beautiful form and finely incurved. They are easily distinguished from all others by the unique downy appearance of their flowers. Imagine plants completely studded with balls of flowers, whose petals curve gracefully inward and are dotted with peculiar hairy plume-like growth, the whole mass resembling ostrich plumes.

Pink Ivory—A sport of the White Ivory and exactly the same except in color, which is the most beautiful shell pink.

Louise Bochner—This splendid new ostrich plume variety produces grand, soft, rosy carmine flowers; petals broad and thickly plumed; a very fine one.

Fisher's Torch—Flowers a bright fiery red, of very large size double, and the richest shades in cultivation. An excellent variety for pot culture.

Glory of the Pacific—An excellent large flowering new variety of a beautiful clear pink color and of magnificent size and depth.

BOOK ON "HOW TO GROW FINE PLANTS"

GIVEN FREE TO MY CUSTOMERS.

In reply to so many inquiries for instructions how to grow plants, I have now prepared a little book, with all information and instruction to grow plants successfully, which are offered in my catalogue. It gives full instructions how to treat them as soon as they are received. It gives entire culture and treatment for summer and winter; preventives and remedies for diseases and insects of all kinds.

As a premium, I will send this valuable little book, free of charge, with every order for plants amounting to at least 75 cts. I will send the book without an order for 25 cts., postpaid.

CYCLAMEN. (PERSICUM GIGANTEUM.)

This is one of the most charming bulbous plants for parlor or conservatory. The foliage is of a very rich dark green color, beautifully marked. The flowers are magnificent, pretty and of different shades of white, pink and crimson. The plants like a partly shaded cool place during summer.

15c. each; 2 for 25c. postpaid.

COLEUS

This is the finest collection of Coleus. The leaves are of all variations of colors. There is no better and cheaper foliage plant with rich beautiful colors for the garden or window.

Firebrand-Maroon, crimson, shaded garnet.

Golden Crown—A deep golden yellow.

Rainbow—Large, fringed foliage, with several distinct colors. A very fancy variety.

The Dawn—A very fine combination of colors, with yellow edge.

Verschaffeltii—Of rich velvety crimson.

8c. each; the entire set of 5 for 30c.; 50 for \$2.50; 100 for \$4.50.

CLERODENDRON.

Balfourii—A strong and rapid growing climbing plant for the house or garden. The body of the flowers is bright crimson, with a creamy white calyx.

15c. each; 2 for 25c.

CARNATIONS.

HARDY GARDEN—This collection represents every color known in carnations, from the darkest red to the purest white and from the softest pink to the brightest scarlet, yellow and striped. As these have been grown from the best strain of mixed German seeds. I cannot supply, with certainty, any special colors. They are quite hardy, as they stood the winters well on my own grounds last winter, without any protection.

8c. each; 4 for 30c.; 12 for 75c.

WINTER BLOOMING CARNATIONS.

Portia—This is one of the best varieties. It blooms very freely and is a desirable shade of the richest scarlet. This variety is a favorite everywhere and is one of the best keepers, after being cut.

12c. each.

Daybreak—A beautiful blush pink; very attractive colors; grows on long stems, making it excellent for cutting. This variety is known the world over and is one of the best of the standard varieties.

12c. each.

Lizzie McGowan—A pure white variety, with large flowers. It should be included among every collection of carnations.

12c. each.

Jubilee—Color rich shade of scarlet; growth vigorous and strong; foliage large, deep green; flower stems very long and strong, carrying the flowers with little support.

12c. each,
4 strong plants for 40c. postpaid.

CUPHEA (Cigar Plant.)

This is one of the most attractive flowering plants for house culture. The flowers are of a brilliant scarlet at the base, with a bright yellow and white edge and center. It blooms continuously and is one of the most satisfactory house plants and is of easy culture. It will bloom all winter if kept in a warm room and also may be put in cellar during winter and when taken up and cut back a little, it will make one of the finest flowering plants for summer.

10c. each; 3 for 25c.

CINNAMON VINE

A very graceful and pretty, rapid growing vine, with a delicious fragrance from its delicate clusters of tiny white flowers. The foliage is of a fine glossy dark green.

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

DAHLIAS.

While I only offer 6 distinct large double varieties, they are the finest combination of colors obtainable, which will succeed everywhere in this great country. It is the cream of all the Dahlias and should be in every garden spot.

King of Cactus—Deep magenta, overlaid rosy carmine.

Sunshine—Orange salmon, very bright.

Kynerith—Brilliant vermillion, shading lighter.

Iridescent—Clear orange, overlaid red and suffused pink.

Elegans—Variegated rosy purple and tipped white.

Perle—One of the finest pure white.

Strong dormant roots 15c. each; entire set of six for 75c. postpaid.

DRACENA INDIVISA.

Unsurpassed as a center plant for baskets, vases, etc. and is one of the hardest decorative plants for the house. It stands full exposure to the sun and its long, narrow green and bronze drooping foliage makes it very attractive.

15c. each; 2 for 25c.

ENGLISH IVY.

An old favorite hardy evergreen vine and is much used to cover walls, graves, etc. It will thrive anywhere under trees or in shady places.

10c. each; 3 for 25c.

EUPATORIUM.

A beautiful hardy perennial which blooms the first year; excellent for permanent planting; flowers pure white; fine for cutting. 15c. each; 2 for 25c.

CHOICE FERNS.

Pteris Victoria—Fronds are spreading, somewhat long and narrow, with a broad band of white running through the center. It is a beautiful and distinct variety and is very hardy. This is one of the most desirable varieties and of easy culture. 15c. each.

Sword Fern—One of the prettiest of all sword ferns and also excellent for fern dishes and vases. Its deep green fronds makes it a graceful charming ornament in every room. 15c. each.

New Boston Sword Fern—Originated near Boston. The fronds grow to a length of 4 feet, which arch and droop very gracefully, making it one of the most attractive of all ferns. 15c. each.

Maiden Hair—Is indispensable for flower work and its graceful lace-like foliage is very attractive and is well adapted for Jardiniers or any place where a beautiful effect is desired. 15c. each.

The entire set of 4 plants for 50c. postpaid.

FUCHSIAS.

Speciosa—The great winter bloomer. See page 74.

Avalanche—This is a beautiful golden-leaved variety and produces the finest large double dark purple flowers. It is a very early and constant bloomer. This standard variety should be in every collection.

Trophee—A splendid variety in every respect, with violet blue corolla and dark red sepals; a free bloomer.

Prodigy—A new, rare, vigorous growing, free flowering variety, with, sometimes, single and double flowers on the same plant; flowers scarlet tube and sepals; corolla violet blue.

Phenomenal—The tubes and sepals are bright coral red, beautiful formed. The corolla is nearly 2 inches across. It is one of the largest fuchsias grown and is a very pleasing variety.

Madam Bruant—Flowers are very large and double, with a fine large rounded corolla with strongly recurved sepals; corolla is a delicate heliotrope, carmine stripes.

Glory des Marches—A great double white fuchsia, with large perfectly double white flowers with crimson tube and sepals. A free bloomer and of dwarf habit.

Trailing Queen—Old favorite variety of trailing habit. 10c. each; 3 for 25c.; entire set of 8, including the great winter-bloomer, *Speciosa*, for 60c. postpaid.

GLOXINIAS.

Without seeing them, no one can appreciate the beauty of these grand flowers, which make the handsomest of summer blooming plants. The rich and varied coloring of the flowers is hard to describe. The flowers are nearly three inches long and about two inches in diameter, the colors ranging from dark blood red to pure white, pink, blush, lavender, blue, tigered, spotted, violet, rose, etc. They attain the greatest perfection if grown in a light rich soil in a shady place. They come into bloom quickly from the time of planting and, after they are done growing and blooming, they may be kept in a warm, dry cellar. I offer an extra choice selection, embracing all the finest colors. 15c. each; 3 for 40c.; 6 for 75c.; 12 for \$1.25.

For Gloxinia Seed, see page 43.

Don't fail to read the bargains I am offering in Roses. I have the finest stock of 2-year-old Rosefield Roses ever grown. Send your order at once as our stock is limited.

Read the offer I make you on page 60 and get a book free on "How to Grow Fine Plants."

The following list contains only the very best of all Geraniums. It is a real cream collection in every respect and cannot be surpassed in colors, size of flowers and free blooming. The geraniums are very easy to grow and are never troubled with insects. The varieties I offer are very large flowering, both single and double and especially adapted for bedding and house culture.

Hector—Blossoms are produced in immense trusses, brilliant scarlet with white eye; flowers semi-double, very attractive.

Veravend—A variety of fancy and colored type with large double flowers produced in handsome trusses. The plant is a strong vigorous grower with fine large foliage; color is very delicate shades of red, white and orange. It is a very distinct and novel color for a geranium.

Francis Perkins—The plant is an extra strong grower, producing large spikes of well formed flowers of a bright pink. This is one of the best double pink Geraniums for bedding.

IVY LEAVED GERANIUM.

This class of Geraniums are especially adapted for vases, baskets, or any place where trailing or climbing plant is desired. Its bright shining foliage and large bright colored flowers make it very valuable. 12c. each; 2 distinct varieties, 20c. postpaid.

Colonel Gillon—Produces bright semi-double flowers in good sized trusses on long stems. The color is a delicate rose, suffused with orange, the two upper petals being marked red.

Annibal (double)—A very distinct variety, purplish crimson, open petals distinctly marked with orange scarlet. Very valuable, and large trusses perfectly double.

Lady Renals (Single flowering)—The plant of the new variety has a free branching habit, being a distinct shade in color, and are entirely distinct; flowers are large and rounded and produced in large trusses, color being a clear rosy scarlet with white eye.

Madam Ayme Chevreliere—Produces fine large trusses of white double flowers; blooms freely; fine for bedding and pot culture.

Madam Biernart (double)—Has a very large truss and floret of a delicate pearly pink, with white eye. It is a good variety for bedding and is very attractive.

Marvel—Plants grow very low and compact, making an excellent plant for bedding. It is very free flowering, producing rich bright crimson flowers, always attractive.

Madam Landryat—The plant is a free bloomer; semi-double, in immense trusses, on long stems; color a rich salmon, shaded orange; edge of petals of a brighter red than the rest of the flower.

Napoleon (Double)—Free flowering variety. Trusses orange and scarlet in color, lower petals being tinged with rose.

Mrs. Beecher Stowe (Single)—Petals bordered rosy violet, center set off with white spots, shading into a rosy marbling.

10c. each; 6 for 55c.; the whole set of 12 for only \$1., postpaid.

SWEET SCENTED GERANIUM.—Nutmeg or Balm—Very fragrant an old favorite balm, nicely cut-leaved. 10c. each for either.

VARIEGATED GERANIUM.—These are very desirable for pot culture and bedding. 15c. each; 3 different variegated varieties 35c.

MILLS' SUPERB GLADIOLI.

Gladiolus is the most showy and easiest grown of the summer flowering bulbs. My Fancy Mixed is the finest mixture that can be found, and embraces a wide range of colors. They are in every way equal to choice named varieties which cost many times as much. They are superior to the Gladioli generally sold as mixtures, which are made up of cheap named varieties that contain so many common red and dark colors. You can rely upon their blooming freely, and they embrace shades of the most beautiful colors, yellow, crimson, buff, salmon, lemon, pink, rose, white, cherry, maroon, scarlet; and, in fact all the odd, marked sorts that one could think of. Price of fancy mixed, large bulbs, guaranteed to flower: 4 for 10c.; 12 for 25c.; 50 for 75c.; 100 for \$1.25, by mail postpaid. My express not prepaid, \$1.00 per 100; \$7.00 per 1,000.

Second Size—Which will all flower the first summer. 6 for 10c.; 12 for 15c.; 50 for 50c.; 100 for 75c. by mail postpaid.

Extra Large Bulbs—I have a large stock of extra large choice bulbs that I am offering at a low price by express. All the choicest varieties and finest colors are included in this mixture, and at the following prices customers are to pay express charges on receipt of the bulbs, they are too large to send by mail. 100 for \$1.25; 300 for \$3.25; 500 for \$5.00; 1,000 for \$8.00.

HELIOTROPE.

Albert Delaux—Foliage a bright golden yellow and marked slightly with a delicate green. It is known by some as the Variegated Heliotrope. The deep lavender color of the flowers, contrasting with the varying foliage, makes it exceedingly beautiful.

The Queen—A very free growing and blooming variety; flowers rich violet blue; very fragrant.

Czarina—A giant flowering variety; flowers deep indigo blue, with white eye; excellent bloomer.

10c. each; 3 for 25c.

GREVILLEA ROBUSTA.

Silk Oak—This is an elegant and graceful decorative plant very attractive with its drooping silky foliage and is really appreciated as a window and table decoration. 10c. each; 3 for 25c.

GENISTA RACEMOSA.

This is a beautiful late winter and early spring flowering plant. A fine specimen for Easter decoration. It blooms very freely with golden yellow flowers in large drooping racemes, which literally cover the plant.

15c. each; 2 for 25c.

GAILLARDIA GRANDIFLORA.

A very early blooming, hardy perennial which will bloom and thrive in any good garden soil. The flowers are large and beautifully marked; excellent for bouquets.

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

HIBISCUS CHINENSIS.

This is one of the most satisfactory flowering plants for pot culture and out-doors. Its glossy foliage and large beautiful flowers makes it attractive wherever planted; As a pot plant, it has no equal, as it is a profuse bloomer; the flowers often measuring 5 inches across.

15c. each; 2 for 25c. postpaid.

LOTUS (Coral Gem.)

A very attractive and valuable trailing and hanging plant. The flowers are coral red and foliage a silvery green. One of the finest plants for baskets and vases.

15c. each; 2 for 25c. postpaid.

The Begonia Vernon and Foliosa are two of the prettiest and most popular plants on the market. See page 59.

MEXICAN PRIMROSE.

Remarkable free flowering plant of spreading growth; seldom grows over 10 inches in height. It is inclined to a trailing habit, spreading its branches out over the ground or drooping over the sides of the pot. Just the thing for pot or basket culture, being almost continually in bloom; flowers pink, veined scarlet with white center, about 2 inches in diameter.

10c. each; 3 for 25c.

WEeping LANTANA.

A rapid growing plant of graceful drooping habit. The colors are brilliant, and it is a robust grower and a profuse bloomer, making it fine for bedding. The flowers are the most delicate shades of lilac, appearing in great abundance and changing from one distinct odor to another, as it increases in age and development. Unsurpassed for filling baskets and vases, whether used alone or with other plants.

10c. each; 3 for 25c.

LANTANA.

The following three varieties are the finest Lantanas in cultivation. They are continually in bloom and are the most beautiful plants for vases, baskets, pot culture and bedding. The bright colors of the flowers are very attractive. It is also a great winter bloomer, of easy culture and free from insects.

Splendens—Bright yellow, changing to orange. One of the best.

Perfection—Variegated foliage with yellow spots. The flowers pink and lilac; very showy.

Perfecta Alba—Pure white; abundant bloomer; excellent.

10c. each; 3 for 25c. 4 plants including the Weeping Lantana for 30c. postpaid.

For description and prices of my New Lantana, see page 75. It is very pretty and attractive and is a great novelty.

MADEIRA VINE.

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A very rapid growing tuberous-rooted vine with glossy foliage. It produces beautiful feathery flowers, which are pure white and of delicious fragrance.

6c. each; extra strong roots, 10c. each; 3 for 25c.

MANETTIA

VINE.

A very desirable climbing plant, much appreciated wherever planted. It will bloom as long as kept growing, with bright orange red and yellow cigar shaped flowers. Very pretty and attractive.

10c. each, postpaid.

MADEIRA VINE.

MOON FLOWER.

This is one of the quickest growing vines in cultivation, if planted in a rich soil and fully exposed to the sun. They will reach a height of 30 to 40 feet before autumn, covered with sweet scented flowers of immense size the entire season.

Grandiflora—Pure white flowers; large and very fragrant
10c. each; 3 for 25c.

For New Moon Flower, see page 75.

MIMULUS (Monkey Flower.)

This class of plants make admirable plants for pot culture and bedding. They are very showy and profuse bloomers and are among the finest flowering plants for borders.

Cardinalis—Beautiful bright scarlet; will do well in any ordinary soil and is quite hardy out-doors, with a little winter protection.

Tigrinus Grandiflora—Flowers lovely golden yellow, spotted with crimson, scarlet, pink and white. A very surprising variety. 12c. each. One of each variety for 20c. postpaid.

OTAHEITE ORANGÉ.

A very dwarf, vigorous, free growing orange that blooms and produces fruit freely, when grown in small pots. The plant will grow from 10 to 12 inches in height, flowering in great abundance. The fruit is about one-half the size of the ordinary orange, scarcely ever without few blossoms or fruit and is often completely filled with both. The flowers are white and very fragrant. It is pronounced, by every one, to be one of the most interesting and beautiful of plants.

15c. each; 2 for 25c. postpaid.

HARDY PINKS.

The Princess—A profuse bloomer; pure white; very sweet scented and one of the best dwarf varieties.

Plumarius Scoticus—

These are dwarfier than carnations, growing about one foot high; colors are various shades of maroon, carmine and rose, beautifully lacy and banded on pure white ground; flowers are clove scented and plants are very hardy. 10c. each; the 2 for 15c.

PRIMULA (Chinese Primrose.)

The Primroses are some of the finest winter and spring bloomers and are very attractive for their fine fringed flowers and colors. They are of very easy culture, free flowering and do well in a light window, planted in a light rich soil.

Chinensis Fimbriata Rubra—Flowers are fringed, bright red; excellent for house and pot culture.

Obconic Grandiflora—Fine, pure white; a profuse bloomer and one of the best for all purposes.

Vulgaris—English yellow primrose; very fragrant; fine for out-door culture.

15c. each; 2 for 25c.; one of each variety for 35c. postpaid.

PETUNIAS.

Selected from the very finest varieties. I can supply 6 very large double fringed varieties named in 6 distinct colors; some of them are beautifully variegated. The varieties offered are selected from thousands of plants and may certainly be called the Cream of the Petunias.

Named varieties, 10c. each; 6 for 50c. postpaid.

Double varieties not named, 8c. each; 6 for 35c. postpaid.

OXALIS BULBS.

It planted the first of May, or earlier, quickly produce handsome clover-like foliage, with pink flowers. 25 for 10c.; 50 for 15c.; 100 for 25c. postpaid.

PHRYNIUM VARIEGATUM.

Very beautiful variegated foliage plant. Foliage is light green, nicely variegated with pure white silvery stripes. It stands exposure to the sun well and is one of the best decorative plants for all purposes. 20c. each; 2 for 35c. postpaid.

PELARGONIUM.

(LADY WASHINGTON GERANIUM.)

One of the most beautiful profuse flowering plants in cultivation, which bear large clusters of bright cherry red flowers with white markings at base of lower petal, the upper petals being spotted with deep maroon.

20c. each; 3 for 50c. postpaid.

MILLS' GIANT FLOWERING PANSY PLANTS AND PALMS. See page 75 for description.

EXTRA SELECTED PETUNIA.

ROSES==Now my Specialty.

LOUISE PHILIP

Although I do not offer as many varieties as some growers, I have selected those varieties which I am sure will please you and will be as represented. From the hundreds of different varieties which I have tested, I only offer those that are worthy a place in every little garden spot. Sending roses by mail is my greatest specialty.

Thousands of testimonials from my customers have assured me their future orders and I have therefore more than doubled my stock to fill all orders promptly with healthy stock, full of vigor and productiveness.

For 2-year-old roses, see page 71.

SIX EVERBLOOMING WINDOW AND BEDDING ROSES.

These six fine everblooming roses are of unusual merit. They may be planted in the garden in the spring and kept in the window during winter, where they will bloom continuously.

Any of the following for 12c. each; the entire set of six for 60c.; or for 70c. with book on flowers.

Louis Philip—One of the most profuse bloomers of all roses, the flowers being a dark scarlet crimson and perfectly double. It will bloom continuously the entire year and any one wanting only one or two roses, should choose this variety first. The flowers are borne on long stiff stems, when plants are planted in a good rich soil, which makes them valuable for cutting. The plant is quite hardy, and good established plants have stood the winter here without any protection.

Marion Dingree—The flowers are of good size, cup shaped and borne in great profusion. The color is a very dark, deep crimson, changing to carmine, when the flower is matured. One of our best everblooming roses.

Mrs. DeGraw—Always gives an abundance of bloom from early summer until frost. Flowers are bright pink, good size and very fragrant. It blooms in clusters and is one of the best for bedding and house culture.

Queen's Golden—A fine pure white rose, producing an abundance of beautiful flowers during the entire season.

Dutchess de Brabant—This variety is a confusion of coloring; is very fragrant and a profuse bloomer; perfectly double and a light rose color, with heavy shading of amber and salmon.

Hermosa—A bright rose, medium in size and perfectly hardy. It is continually in bloom, color is always a pleasing shade of pink; very fragrant.

Golden Gate--

The color is a rich creamy white, tinged with golden yellow; the petals tinged with clear rose, making it a very handsome variety. It is of large size, blooms freely and continually.

Dinsmore--A very popular rose, which I can recommend for garden planting on account of its immense and vigorous growth. Flowers are perfectly double, being a rich crimson and scarlet color.

Kaiserin Augusta Victoria--A beautiful creamy white, large, double variety, very fragrant. Flowers borne on long stiff stems, with very nice glossy foliage. The plant is a strong grower, free bloomer.

La France--Color delicate silvery rose, shaded with pink; is often silvery pink with peach shading.

Madam Welche--Soft peach yellow, shaded with dark orange red.

Bride--A fine pure white rose of perfect form, very large buds and perfect double flowers. It is a standard variety and splendid for cutting.

Bon Silene--A splendid bright, rich, deep rosy carmine variety, noted for its beauty and good qualities. It is a strong grower and very valuable for summer and winter culture. One of the finest hardy everblooming roses.

Bridesmaid--This is a beautiful rose and a standard pink cut-flower rose of the country. It is quite hardy, but where the winters are very severe, it should be carefully protected when left in the open ground. It is a very strong grower and free bloomer; the color is a clear dark pink.

Etoile de Lyon--This is certainly the best rich golden yellow rose for general planting. It bears an abundance of fine buds and flowers, the entire season, which are very large, double and fragrant. The plant is a strong grower and quite hardy; it stands the winter here with a very little protection.

GENERAL LIST OF EVERBLOOMING ROSES.--TEAS AND HYBRID TEAS.

GOLDEN GATE ROSE.

Pink Madam Cochet--A beautiful French rose; double flowers of silvery pink color; very fragrant, quite hardy; also valuable for pot culture.

White Madam Cochet--The color is a snowy white, sometimes tinged with blush.

Madam von Seimen--Flowers flesh rose, large and beautiful.

Meteor--Fine rich velvety crimson color; strong grower; free bloomer.

Souvenir de Jeanne Cabant--Color coppery yellow, shading to apricot and carmine. Fine for bedding; strong grower and free bloomer.

Queen Scarlet--Bright scarlet, an old favorite too well known to need description.

Princess Bonnie--Crimson color; inside of petals faintly streaked white; very sweet-scented

Perle des Jardins--A delicate and clear yellow and distinct from all other roses.

Souvenir de la Malmaison--Bright creamy flesh; flowers large, double and fragrant.

Strong plants from 2½ inch pots, 10c. each; 12 for \$1.00; entire set of 12 for \$1.40 postpaid.

A profuse blooming class of Roses that bloom in clusters in great abundance, making the plant appear like a bouquet. You should plant some of these, as it is one of the best collections of this class and should be in every garden. The varieties named are quite hardy and stand the winters here with a slight protection in the most severe winters.

Perle d'Orr—Very distinct variety; color a coppery gold, changing to a fawn and salmon. A continuous bloomer; is very sweet scented.

Marie Pavie—Flowers are borne in large clusters on long stems, making it excellent for cutting. The color is a rich creamy white flushed with carmine rose.

Flora—Pure white, tinted rose, borne in immense clusters. This is one of the largest flowering varieties of its class.

Geo. Pernet—An excellent variety; color a bright rose, lightly touched with yellow, changing to peach-blow, with silvery shade. A strong bushy grower.

Jean Drivon—A pure white rose, double and very fragrant. One of the best for pot culture.

10c. each; entire set of 5 for 40c. postpaid.

FIVE HARDY MEMORIAL ROSES.

WICHURIANA AND HYBRID WICHURIANA.

FOR CEMETERIES, this class of roses has no equal. Their drooping and creeping habit, with the beautiful foliage, make them very attractive and are especially valuable for covering graves and plots in cemeteries. The plants are very hardy and robust growers, sometimes covering a space of 200 square feet in 3 or 4 years. But these beautiful roses should not only be planted in cemeteries, but may also be trained in any form desired. If trained on a stake, it will grow downward, with its drooping heads of flowers and beautiful foliage. It may also be used to cover old roots of trees or trained to porches, houses, fences, low walls and rockeries, gate-posts and anywhere desired. The flowers are produced in clusters after all hardy perpetual roses are past, and will bloom profusely throughout July, and when plants are healthy and well established, will produce flowers nearly the whole season.

Wichuriana—This variety will creep over the ground like an Ivy, bearing large clusters of beautiful large single, very fragrant flowers, borne on the end of the short side branches. The color being a pure white with a golden yellow disc. The foliage is a beautiful dark glossy green; one of the best varieties for all purposes described; very hardy.

Pink Roamer—A bright rich pink variety with large single sweet smelling flowers often measuring over 2 inches across.

Manda's Triumph—The flowers are medium size perfectly double to the center, pure white.

Universal Favorite—A clear bright pink variety of strong healthy growth; beautiful dense bright green foliage

South Orange Perfection—Color rosy blush, changing to white; very pretty and distinct from all others.

10c. each; the entire set of 5 for 35c. postpaid.

For garden and pot culture, these three roses have no equal. They are perfectly hardy and bear large double flowers, all summer.

Yellow Soupert—A handsome variety with yellow flowers, shading to white at the edge of the petals. It is a perfect everbloomer, being loaded with finely formed flowers of medium size and perfectly double. Need but little protection here.

Clothilda Soupert—Fine for out-door planting. The color is a pearly white with center of a tinted salmon peach. It is one of the most popular varieties and will bloom when only 3 or 4 inches high and continue to bloom all season, if plants are kept in good healthy condition; flowers are perfectly double, borne in trusses of 3 and 4 roses. The plant is one of the hardiest of the Souperets.

Pink Soupert—A beautiful deep rich pink variety of compact growth and a very free bloomer, producing large double flowers in clusters, and contrasts finely with the other varieties.

Strong healthy plants from $2\frac{1}{2}$ inch pots, 10c. each; 3 for 25c. postpaid.

HARDY CLIMBING ROSES,

Climbing roses can be enjoyed everywhere and are much appreciated for their hardiness, strong growing and early flowering qualities.

Baltimore Belle—Produces very large double flowers in clusters; bluish white shading to rose.

Russell's Cottage—Dark velvety crimson; is very double, full and a profuse bloomer.

Tennessee Belle—A strong, vigorous climber and free bloomer; bright rosy blush; very fragrant.

Anna Maria—Produces large clusters of rosy pink flowers early in the season.

Dawson—A grand plant; bright carmine color.

Multiflora—Grows to feet high in a single season; loaded with creamy white flowers.

Strong healthy plants, 12c. each; 2 for 20c.; entire set of 6 for 50c. postpaid.

HARDY MOSS ROSES.

Especially suitable for planting singly or in beds and are much admired for their bright foliage and mossy-like covering.

Blanche Moreau—Pure white, large and full. Buds very mossy and handsome.

Henry Martin—Rich glossy pink, tinged with crimson. Large, full and fragrant.

Strong, healthy plants from $2\frac{1}{2}$ inch pots, 15c. each; one of each variety 25c. postpaid.

EVERBLOOMING CLIMBERS.

Best adapted for my customers South of the Ohio River, where they are hardy.

Empress of China—Pink flowers.

Climbing Wootton—Deep red flowers.

Climbing Bride—Fine pure white rose.

W. A. Richardson—Coppery yellow, faintly tinted with carmine.

Reine Marie Henrietta—Bright cherry red, almost crimson. Quite hardy.

Plants from $2\frac{1}{2}$ inch pots, 15c. each; 2 for 25c.; 5 for 50c.

CLOTHILDA SOUPERT.

HARDY HYBRID PERPETUAL ROSES.

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VICK'S CAPRICE.

This class of roses should be extensively grown. They are best suited for garden culture in the North. All varieties given under this class are very hardy and suitable for planting in beds, border's or hedges. They furnish deep rich coloring and are the finest of all roses for vases.

Vick's Caprice—The flowers are large, being of a soft satiny pink color, distinctly striped and dashed with white and carmine. It is beautiful in the bud, every one being quite large and pointed, showing the stripes and markings to a great advantage, making it valuable for cutting.

Anna de Diesbach—A very vigorous grower and good bloomer, being a clear rose color. The buds are large and perfectly formed; very fragrant.

Anna de Alexieff—Very strong grower, producing flowers that are double and full; of a clear dark pink color.

Beauty of Waltham—A very vigorous rose, of a bright cherry color to a rosy carmine; large full form cupped; very hardy and one of the best and sweetest; blooming abundantly almost the entire summer season. There is no variety any better.

Coquette des Alpes—One of the best white roses of this class. The flowers are large and perfectly double and sometimes faintly tinged with pale, blush. It blooms very freely and makes a fine shaped bush.

General Jacqueminot—This old well-known variety is still a favorite and holds the first place among the dark red roses and is one of the most satisfactory to grow. It is always a mass of bloom.

Magna Charta—A splendid upright grower with bright healthy foliage and large double flowers of a bright pink color, suffused with carmine.

Paul Neyron—It produces rose colored flowers that are always very attractive. It is a very rapid grower, producing shoots 4 to 5 feet high in one season, each shoot being tipped with a handsome flower.

Strong healthy plants from 2½ inch pots, 15c. each; 3 for 40c.; the entire set of 8 for 80c. postpaid.

EXTRA LARGE TWO-YEAR-OLD ROSES.

I have a large quantity of strong 2-year-old roses, field grown, which I am able to send out at any time before May 1st, but owing to their large size, I cannot send these by mail and must therefore be sent by **EXPRESS OR FREIGHT ONLY**, at purchaser's expense.

All these 2-year-old roses have been grown out-doors in nature's own way and are therefore much better than the two year old plants, grown in green-houses, that are generally sent out.

ALL MY ROSES ARE ON THEIR OWN ROOTS, the smaller sizes as well as the larger ones, and therefore the unexperienced amateurs will not be troubled with wild shoots coming up from the roots, which is a great advantage, whether you are experienced in this line or not.

For description of any of these varieties, please see other pages.

The **Packing** of these plants is done as carefully as for the plants sent out by mail, the roots being carefully packed in damp moss. All varieties are cut back to proper length for planting, and as they have an abundance of blooming wood, they should flower freely this season and every year afterwards.

All plants will be properly labeled and true to name.

If any of the varieties should be sold out, I will fill the order with another variety equally as good or far superior to the one ordered. If no substitute is allowed, please state so in your order.

Price, unless otherwise noted 35c. each; 3 for \$1.00; 6 for \$1.75; 12 for \$3.25; 25 for \$6.00, by express or freight not prepaid:

Baltimore Belle,
Bon Silene,
Bridesmaid,
Coquette des Alpes,
Climbing Bride,
Clothilda Souper,
Crimson Rambler, 40c. each.
Duchess de Brabant.
Dawson,
Empress of China,
Etoile de Lyon,
Golden Gate,
Gen. Jacqueminot, 40c. each.
Helena,

Hermosa,
La France,
Louis Phillipp,
Manda's Triumph,
Multiflora,
Moss Rose,
Magna Charta,
Mosella,
Madam Welch,
Mrs. De Graw,
Meteor,
Marion Dingee,
Pink Roamer,
Paul Neyron,

Pink Souper,
Princess Bonnie,
Pink Madam Cochet,
Pink Rambler,
Perle d'Orr,
Russell's Cottage,
Reine M. Henrietta,
South Orange Perfection,
Snow Flake,
Tennessee Belle,
Universal Favorite,
Vick's Caprice,
Wichuriana,
W. Allen Richardson,

White Rambler,

White Madam Cochet.

SMILAX.

One of the finest climbing plants in cultivation; excellent for bouquets, wreaths and decorations. The fine, delicate, mossy foliage is of a deep green color. The smilax is largely grown by florists for cutting-green.

Strong plants from 2½ inch pots, 10c. each; 3 for 25c. postpaid.

SALVIA SPLENDENS.

The long spikes of flowers are borne on good strong stems and are of a most brilliant dazzling scarlet color. It remains in bloom until cut down by frost, if left out-doors. It belongs to the finest of all blooming plants, both for bedding and house culture.

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

SOLANUM (Jerusalem Cherry.)

This great old favorite of our grandmothers has been pushed from the front by the thousands of new plants advertised every year. But the last few years the people have again put their attention to this grand old standby, which was once used to make so many plant loving house-mothers happy. More and more every year my customers come to ask me, what had become of the old-fashioned Jerusalem Cherry, the cherry that would look so bright and brilliant red all through the dark winter days. Many of my younger customers inquire about the dwarf shrub with those nice bright cherries on all winter what their mother or grandmother use to have and wanted to know the name and where it could be found. I have a large stock of these to fill all orders promptly with nice strong healthy plants. For those who have forgotten this

old favorite or have never seen it, I may say the Jerusalem Cherry is a shrubby plant of dwarf growth and very easy culture. It may be planted out in the garden during summer where it will bloom continuously with small white flowers with yellow center and form small cherries, which will turn bright scarlet red in autumn and remain on the plant all winter, if kept in the house. It may be kept in a cool window where they only get a little of the morning or evening sun. For further culture, etc. see book on culture of plants.

Strong plants from 2½ inch pots, 10c. each; 3 for 25c. postpaid

UMBRELLA PLANT.

Is of the easiest culture, and a large specimen is as handsome as a palm for decorating. It makes a handsome pot plant, or can be used in baskets or vases, making a charming effect. It will grow luxuriantly in water and is therefore indispensable for aquariums or fountains.

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

SWEET VIOLETS.

Lady Campbell--Very fine double flowers, the color being a deep purple. They are very prolific and fragrant and a great favorite.

California--A robust grower. Violet purple, intensely fragrant.

Swanley White--Large, pure snow white flowers, perfectly double.

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

TRADESCANTIA MUTICOLOR.

A beautiful variegated drooping or trailing plant for hanging baskets or rockeries. Its fine purplish variegated foliage, with 3 distinct shades of green and small reddish-purple flowers, makes it very attractive. The plant is of very easy culture and will do well in any dark room or hall and is not particular about soil or treatment; one of the most satisfactory hanging plants in cultivation.

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

SWAINSONIA OR SWANFLOWER.

A new plant for winter blooming. It has a beautiful fern-like foliage and blooms perpetually, its blossoms being the shape and nearly the size of Sweet Peas and borne in great clusters of 20 to 40. The plant is a free and rapid grower, beginning to bloom in 3 or 4 weeks from cutting and continues for years.

Pure White--Large and milk white.

Pink--Beautiful pink with white blotches.

15c. each; 2 for 25c. postpaid.

TUBEROSES.

New Excel-sior Pearl--Is superior to the ordinary Pearl

Tuberose, being nearly twice the size of the ordinary, but of delicious fragrance.

Choice bulbs 6 for 20c.; 12 for 35c.; 25 for 70c.; 100 for \$2.50, postpaid.

SANSEVERIA ZEALANICA.

Leaves grow 3 or 4 feet in length, striped with white on green. 20c. each, postpaid.

NOVELTIES AND RARE PLANTS.

ACALYPHA SANDERII.

Free growing and perpetual flowering. Shining green foliage, with long rope-like, velvety crimson flowers from 8 to 18 inches long. For conservatories, table decorations, and windows it has no equal. Requires simply a warm temperature to show its great beauty. It is without doubt one of the most wonderful novelties introduced in many years for all purposes of ornament and decoration. It is a strong, free grower of easy culture. It is also unsurpassed as a bedding plant.

15c. each; 4 for 50c. postpaid.

CANNA.

AMERICA CANNA.

BEGONIA THURSTONI.

A very beautiful variety with a handsome glossy metallic bronze green foliage with a bright purplish red underneath. The flowers are borne in large clusters of a beautiful fine pink color, rising well above foliage. It is a very pretty variety and well worth a place in every window. Give it a trial.

15c. each;
3 for 40c. postpaid.

CARNATION.

Pink Beauty—It is one of the purest bright Carnations of recent introduction. The flowers are extra large borne on stout straight stems, very delightfully fragrant and will keep a long time after being cut. The plant is a strong grower and profuse bloomer.

20c. each, postpaid.

America Canna—Handsome variety; massive foliage of a rich bronze purple color. It is one of the finest cannas yet introduced and a fine variety as a center plant in flower-bed or by itself. The flowers are large and of a rich scarlet color.

Strong well started roots, 30c. each; 2 for 50c. postpaid.

ABUTILON.

(FLOWERING MAPLE.)

Fire Ball—Plant is of dwarf compact growth with scarlet bell-shaped flowers. 15c. each, postpaid.

FOUR SELECTED NEW CHRYSANTHEMUMS.

The Chrysanthemums are much admired and are, next to the roses, the most popular flowers of to-day. Their easy culture and great beauty of flowers and the gorgeous array of colors have put them to the front of all fall flowering plants. The following 4 varieties are selected from a large list of new varieties of recent introduction. The flowers are large, perfect and double under ordinary cultivation, while the colors are the most beautiful in existence. The plants are healthy, strong growing and free from any diseases.

Black Hawk--The largest and most beautiful dark crimson scarlet ever introduced; the richest crimson velvet chrysanthemum ever raised; the flowers look as if made; the very color so much desired and never showing any dull colors. The flowers are borne on stiff stems, which are nearly covered with dark green foliage. A wonderful variety all around and cannot be recommended too highly.

Modesto--One of the finest, rich, velvety, yellow chrysanthemums. It is unsurpassed in color and size and is one of the surest prize winners at every exhibition where it is shown. The flowers are beautifully incurved, slightly whirled form, very solid with a full high center; sure to become one of the most popular varieties.

Xeno--A beautiful glistening pink variety with a fine finish; the brightest pink of the Japanese incurved type. The flowers are very large and double, perfectly formed, very valuable for a late variety.

Mrs. H. Robinson--One of the very finest white varieties. The flowers are very large and double, of the purest white, forming a perfect ball of snow, when fully developed. One of the earliest large flowering varieties.

Any of the above varieties for 15c. each; the entire set of 4 for 50c. postpaid.

SPECIMEN POT GROWN CHRYSANTHEMUM.

FUCHSIA.

Speciosa--(The great true winter bloomer.) This beautiful variety is without doubt the most satisfactory Fuchsia in cultivation, not only because it is far the best winter bloomer, but also because it is one of the easiest fuchsias to grow. Where no other varieties fail, this will grow and bloom nearly the entire year and from September to late in spring is covered with its beautiful large flowers of the most graceful form, beautifully drooping. The flowers are elegantly shaped, of good substance; of a rich carmine and rose color, a lovely combination. It is a very desirable window plant, for its constant profusion of lovely flowers and its bright, glossy bronze green foliage.

Strong healthy plants, 12c.; 2 for 20c. postpaid.

Bride of Orleans--A remarkably free flowering variety with very large double white flowers; undoubtedly the finest double white variety ever sent out. The plant is of compact symmetrical growth, making fine shaped bushy plants. 20c. each, postpaid.

GERANIUM.

Lady Dickson--An entirely new variety of special merit. The trusses and blooms are of immense size, on long strong stems, of a rosy salmon color, shaded and tinted to a deep orange and pure salmon. The plant is of a low stocky growth and a very profuse bloomer. An excellent variety for either pot culture or bedding. This variety will certainly be planted in large quantities, as soon as its good qualities become known.

20c. each; 6 for \$1.00, postpaid.

I wish to call special attention to the varieties mentioned below. By ordering them you will be certain to obtain something which will please you.

Gladiolus, page 64; Begonia Foliosa, page 59; Begonia Vernon, page 59; Jerusalem Cherry, page 72; Black Hawk Chrysanthemum, this page.

LANTANA.

Rainbow—An entirely new variety hard to describe. The flowers are first clear yellow, changing to nasturtium red and then to scarlet crimson. The plant is semi-dwarf with large dark green foliage. A grand variety for baskets and bedding. 20c. each; 2 for 35c. postpaid.

JUSTICA

Velutina—A new dwarf free-flowering variety, which is sure to please every one. The flowers are bright pink, produced in large feathery heads. This variety will bloom when quite small and continue the entire season. 20c. each postpaid.

Coccinia—This is a rare variety of high value. The flower spikes are borne on long stiff stems, well above the foliage; flowers rich bright scarlet while the foliage is a rich glossy green. Very attractive. 15c. each postpaid.

RUSSELIA

MULTIFLORA.

A novel and beautiful flowering plant and is among the finest plants for baskets and vases. The flowers are bright coral red, shaped something like a manettia bloom. The plant is of strong and vigorous growth and of a graceful drooping habit. A profuse bloomer of very easy culture. 15c. each postpaid.

HELIOTROPE.

Eastern Beauty—This is a great improvement over the well-known and popular Jersey Beauty. The flowers of this new variety are of a beautiful dark purple color with immense trusses; very fragrant. Plant is of strong compact growth, with very large, healthy dark green foliage. 15c. each.

MARANTA MASANGEANA.

A highly valued dwarf decoration plant, with light green foliage, mottled with maroon. This plant is extensively used for filling fern dishes and makes a very pretty effect with other plants in decorations; is of easy culture, but, to show its greatest beauty, it must have a partly or entirely shaded position and during the growing season the foliage sprinkled lightly, quite frequently. 25c. each, postpaid.

75

MOON-

FLOWER.

Learii (Blue Dawn Flower)—This charming new variety can hardly be described on account of its charming beauty and grand masses of large lovely bell-shaped flowers. It is a beautiful and striking contrast to the Grandiflora described on page 65. Flowers of clear satiny blue with crimson bars; immense size. 15c. each postpaid.

MILLS' ROYAL EXHIBITION PANSIES.

Grown from selected seeds of the choicest strains. It is without doubt one of the finest collections of mixed varieties ever put on the market. The flowers are produced in great profusion the entire season and if well grown are very large and of perfect form, while it contains all the colors known in Pansies. The purest white and black colors will be found among them as well as the most beautiful variegated and spotted.

Strong plants 4 for 15c.; 12 for 35c.; 25 for 60c.; 50 for \$1.00 postpaid. By express not prepaid, 50 for 80c.; 100 for \$1.50; 500 for \$6.50; 1,000 for \$10.00.

ROYAL EXHIBITION PANSIES. (Reduced in size.)

The Pink Rambler or Euphrosyne—Similar to the Yellow Rambler in nearly all respects except color. It is a seedling of *Rosa Polyantha Sarmientosa*; is clear light red or pink, with numerous golden anthers. The flower is double and very fragrant and hardy enough to stand the coldest winters in northern Minnesota with a slight protection. Its growth is rapid and vigorous, sometimes throwing up shoots 15 feet long in one season. Its habit is drooping and spreading.

FOUR BEAUTIFUL HARDY RAMBLER ROSES.

Besides the famous *Crimson Rambler*, I offer three new rambles: *Yellow*, *Pink* and *White*. The introduction of these new colors furnishes new colors for the decoration of porches and verandas in the North. They are perfectly hardy and remarkably free bloomers producing large clusters of flowers.

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Crimson Rambler—This is a splendid rose, and another year's trial proves that it is perfectly hardy, making shoots 10 to 12 feet, in a season. Produces 25 to 30 flowers, in a cluster, entirely covering the plant from the ground to the top with a mass of bright, glowing crimson. It has been largely advertised and is very popular.

The White Rambler or Thalia—Originated by the well-known German, Mr. Peter Lambert. It is a seedling of *Rosa Polyantha Sarmientosa*, crossed with *Parquette*. Pure white, small, double flowers. It is a fitting companion for the *Pink Rambler*, closely resembling it in foliage as well as in the great clusters of pure white flowers. The flowers are very fragrant and remain on the plant a long time and are good keepers after being cut.

The Yellow Rambler or Aglaia—This is the only hardy Yellow Climbing Rose, and has been found to successfully withstand, without protection, a continued temperature of from zero to 2 degrees below, which proves it to be far harder than any other yellow climbing rose yet introduced and can be successfully grown where other roses succeed at all. As many as 150 blossoms grow in a cluster. Buds a bright yellow, changing to a beautiful creamy tinge. The flowers last 3 to 4 weeks and are very fragrant.

Any one of the Rambles, 12c. each; 3 for 30c.; 6 for 50c. One good strong plant of the above 4 varieties for 40c.

Mrs. Robert Peary—A pure white, hardy, everblooming, climbing rose, only recently introduced. I secured a stock of plants direct from the introducer and now have a fair quantity of plants from 2½ inch pots to offer. It is a pure white, hardy ever-blooming climbing rose and as such meets the demands that have never before been supplied. The flowers are something grand: the equal of the finest. Large, full, deep, double and borne on long stiff stems like a forcing or cut flower rose. The buds are long and pointed. It has a fragrance that is delicious, just like cherry blossoms.

20c. each postpaid.

3 New Rare Roses of Special Merit.

Pink Bedder—Color is a charming peachblow, with pale rose deepening near the center; flower is medium size, very full and beautifully cupped; borne on long stiff erect stems. It is a mass of flowers throughout the summer; very fragrant and blooms freely the first year and continues, during the winter, in the house. It is a very remarkable free blooming variety. I have a very nice stock.

Aurore—Produces large double fragrant flowers in great abundance; creamy white color, suffused with carmine. The habit of growth is very vigorous and it is a hardy rose.

Victory—Very fragrant, large double flowers borne on long stiff stems. Color, deep crimson, rich and velvety. A great improvement over General Jacqueminot. The plant is of strong robust growth with handsome foliage and is very hardy.

25c. each; the set of 3 for 60c. postpaid.

New Hardy Hybrid Tea.

Mrs. Robert Garret—This rose is certainly a beauty and has occasioned more flattering than any rose of its class in such a short time. The flowers and buds are of grand size and perfectly double, very fragrant and of a beautiful shade of glowing shell pink, passing to a soft rose, delicately tinted with creamy yellow. The plant is a strong grower with clean bright foliage which makes it an excellent variety for pot culture and bedding.

20c. each; 2 for 35c. postpaid.

Mme. Tadema A magnificent striped new rose of great beauty. The flowers are large, double and perfectly striped with pearl white and satin rose, tinted with salmon pink. The plant is a very free bloomer, being COVERED THE ENTIRE SEASON with its delightfully fragrant flowers, while none can surpass the delicacy of its coloring. It is a strong grower and quite hardy. It stood all the cold weather last winter, in my garden, with a slight protection.

20c. each postpaid.

Grand Hybrid Tea.

Souvenir de President Carnot—This rose was introduced in this country during the World's Fair in Chicago and has already become a great favorite on account of its extraordinary beauty. The flowers are large and double, elegantly formed and deliciously fragrant. The color is delicate rosy flesh, with deeper shade in the center. An excellent variety for pot culture and bedding.

15c. each postpaid.

Vinca (Old Maid.)

A lovely free blooming plant for parlor windows, conservatory and borders or beds. Too well known to need any introduction.

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

New Trailing Rose.

DOROTHY PERKINS—Dorothy Perkins was one of a lot of some 200 hybridized seedlings of Wichuriana and is thought to have been crossed with Mme. Gabriel Luizet. In the important point of hardiness, nothing more could be desired. Two unusually severe winters failed to injure the plants in the least, although during one of them the temperature went as low as 20° below zero and there was not the usual snowfall to protect them. The flowers are of large size, for this class of roses, usually 1½ inches across; are borne in clusters of from six to ten and are very double. The petals are very prettily rolled back and crinkled. The buds are remarkably pretty, being pointed in shape and of just the right size for the button-hole. The color is a most beautiful shell pink and holds a long time without fading. Even when the flowers commence to fade, the color is still pleasing, being then a lovely deep rose. In vigor and habit of growth, the Dorothy Perkins is a true descendant of Rosa Wichuriana. Like the latter, its natural habit is to trail flat along the ground, although it is also susceptible of being trained over arches or other supports. The flowers are very sweetly scented, a characteristic not possessed by most other roses of this class.

15c. each postpaid.

DOROTHY PERKINS.

New Everblooming Climbing Rose

Helena—Strong rapid growing climbing rose of unusual merit. The flowers are large and very double, borne in magnificent clusters, covering entirely the bushes from top to bottom nearly the whole season. The color is a soft violet crimson changing to pink; very pretty and sometimes liked even better than the Crimson Rambler. The plant is a very strong grower, single canes sometimes measuring 12 to 15 feet in one season. It is entirely hardy and a fitting companion for the Rambler Roses.

20c. each; 3 for 50c. postpaid.

New Hardy Everblooming Rose.

MRS. J. J. SMITH—A splendid new rose of dwarf bushy compact growth that every one will like. The flowers are perfectly double, large and full and deliciously sweet and of a deep, rich rosy pink color. The plant is a true ever-bloomer, beginning to bloom very early in the season with an abundance of beautiful flowers until late in the fall. For pot culture, this variety has no equal. Its compact growth makes it one of the prettiest for that purpose.

20c. each; 3 for 50c. postpaid.

Six Wonderful Verbenas

I have selected, from about 6000 verbe-na seedlings, six of the most wonderful distinct colors. These are really wonderful in color and size as they are the most beautiful of all verbenas. Although the old stock plants were seedlings, all the young plants which I send to my customers are raised from cuttings and therefore are much more prolific in blooming than the seedlings; furthermore, being a selection from so many thousands of plants, together with the beautiful colors of pure white, clear rosy pink, bright scarlet red, dark purple, lilac and the finest blue. These plants will bloom when only 4 or 5 inches high and continue to give an abundance of flowers until killed by frost.

Strong plants of any of the colors, properly labeled, 10c. each; 3 for 25c.; 6 for 35c. postpaid.

Torenia.

Fournieri—A beautiful dwarf plant with sky blue flowers with three spots of dark blue and bright yellow center. This variety is one of the finest flowering plants suitable for baskets, borders and pot culture and is highly appreciated wherever planted.

Bailloni—The same as above, except in color, which is a golden yellow with a deep red throat. Very valuable.

10c. each; one of each variety 15c.

Yellow Violet.

Small chamois yellow flowers, produced in great profusion. 15c. each.

Velvet Plant.

The leaves and stems are entirely covered with minute hairs; shining, glistening many beautiful colors, such as crimson-purple, blue and green, on the stems as well as both sides of the foliage. The foliage is thick. A very rare plant. 15c. each; 2 for 25c. postpaid.

HARDY · FLOWERING · SHRUBS · AND · VINES.

Orders filled for this class of Plants and Vines until April 15.

CLEMATIS.

These are the most wonderful and admired hardy climbing plants. They are perfectly hardy and of easy culture. The large flowers sometimes measure from 4 to 5 inches in diameter and the beautiful colors make them very attractive on porches and wherever climbing plants are desired, as small plants do not seem to stand transplanting very successfully, I only offer *very strong two-year-old plants which I can send only by Express, not prepaid.*

Jackmanni—Purple, deep and velvety. The most popular and most commonly planted.

Duchess of Edenburg—Double and pure white.

Henryii—Very handsome pure white flowers.

Lanuginosa Candida—Grayish white. It is large and fine.

Madame Edward Andre—New variety of distinct bright crimson; flowers of good size.

Paniculata—White, with large, dark, shining, green foliage and a profusion of small, fragrant flowers, borne in large panicles.

Ramona—Large lavender blue flowers.

Madame Baron Veillard—Is light rose or pink and very distinct; a strong grower.

50c. each; 3 for \$1.25; entire set of 8 \$3.00.

Althea. A beautiful hardy flowering shrub unsurpassed for freedom of bloom and variation of colors, blooming from July until hurt by frost with large camellia-like flowers. I offer 3 distinct colors; double white, double purple and double variegated. Small plants, 15c. each; the 3 for 40c. by mail postpaid. Large shrubs by express not prepaid, 40c. each; 3 for \$1.00.

Deutsia Cranata fl. pl. Alba.

A very showy flowering shrub adapted to any location or soil. This variety is one of the finest hardy flowering shrubs. The flowers are pure white and perfectly double, in racemes 4 to 6 inches long. Small plants, 10c. each by mail postpaid.

Strong 2 year old plants by express only, not prepaid, 35c. each; 3 for \$1.00.

HYDRANGEA.

Paniculata Grandiflora—Attains a height of 5 to 7 feet; is hardy in all localities; blooms in July and August when other flowers are scarce, and remains in flower 2 to 3 months. The blossoms are borne in immense cone shaped trusses, often measuring 10 inches in length; are white when first opening, changing to pink and finally to a beautiful coppery red. The mature flowers can be cut and used as parlor ornaments in the same way as Everlastings and will retain their beauty all winter. 10c. each; 3 for 28c.; 6 for 55c.; 12 for \$1.00, postpaid.

Climbing Honey Suckle.

Halleana—A remarkable variety; is very hardy. The flowers are first pure white, changing to yellow. It is a continuous bloomer and one of the most fragrant honey suckles. Small plants, 10c. each, by mail postpaid. Large plants, by express only, 35c. each; 3 for \$1.00.

Spirea.

Callosa Alba—Dwarf growing shrub, very hardy, pure white heads of flowers.

Antony Waterer—Same as above except color of flowers, which is a beautiful deep crimson. Small plants, 10c. each, by mail postpaid. Large plants by express only, not prepaid, 35c. each.

Weigelia Rosea—Has large rose colored flowers, almost covering the bush. Small plants by mail, 10c. each. Large plants by express not prepaid, 35c. each; 3 for \$1.00.

Hydrangea.—Paniculata Grandiflora.

THE NEW BEAN "PRIZE WINNER."

SEE BACK COVER FOR PAINTING
FROM PLANTS IN THE FIELD.

THIS has proved to be one of the best Beans introduced. It somewhat resembles Prolific Tree, but grows larger pods and beans and less leaves. It stands up erect, ripens its crop early and I know will more than please everyone planting it. It originated in Dakota and has yielded in that state forty bushels per acre. On August 30th one of my customers wrote me that he had twelve acres which he was about to begin to harvest and at that time he estimated the yield from the twelve acres at not less than 400 bushels. Figuring on such a yield as this, the **Prize Winner Bean** would be one of the most profitable crops that could be raised.

In offering this Bean I wish to call my customers attention to the following and after growing it, I want every one to report what success they have had.

FIRST—It is the most productive and heavy cropping Bean I have ever known.

SECOND—It grows about a foot and a half high, branching freely and bears its pods so that they seldom touch the ground, enabling it to stand a wet spell without injury.

THIRD—It ripens its crop early and they ripen up very evenly which is another great advantage.

FOURTH—It never rusts. The pods are a handsome golden color when about ready to be harvested.

On account of its large sized beans it will bring the highest market price. It must not be compared with the small Navy Pea or Tree Bean.

I have harvested a very large crop the past season and want everyone to give it a trial if they are at all interested in growing fine beans. I make three great claims for this Bean: Large size, early ripening and large yield.

See what my customers have to say about this Bean who grew it last year on a small scale:

Harvey Peterson, Xenia, Ohio, writes: "Never before in all my experience have I planted such a grand Bean yielding so profusely, maturing so early, standing so erect in its growth. It is a Bean that is bound to outstrip all others."

R. E. S. Flowers, Chalk Ark., writes: "This Bean is the best I have ever planted; very early, extremely prolific and the pods all ripen at the same time, making it the easiest bean to harvest and is altogether the most desirable bean I have ever known."

J. F. Balthrop, Stanley, Kan., writes: "I have never grown any Bean to equal your new Bean. I find them just what you claim and am well pleased with them."

Mr. W. D. Mann, Lake Landing, N. C., writes: "I have been planting Beans for the past twenty-two years and planted seven different varieties this season, but have never planted any yet that comes up with your new Bean. It is the most prolific I have ever planted, fine flavored and a splendid grower."

Mrs. Catharine Stauffer, Lambertsville, Pa., writes: "Your new Bean is the greatest yielder that I ever saw. I have planted and raised most all kinds of field beans but this one beats them all."

W. T. Terrell, Chancy, Tenn., writes: "Your new bean is the most productive and heaviest yielder I have ever grown."

Price, per pkt. 6c.; 3 pkts. 15c.; ½ pt. 18c.; pt. 30c.; qt. 50c., postpaid. By express or freight not prepaid, peck \$1.25; ½ bu. \$2.25.

A PRESENT WITH EVERY ORDER THIS YEAR.

A GAME MAP. SOMETHING ENTIRELY NEW.
TWO VERY INTERESTING GAMES FOR YOUNG AND OLD.

DETECTIVE GAME AND BATTLE GAME.

I always aim to present my customers **FREE** with their orders something of interest. This year I am going to give everyone who sends me an order for anything from this catalogue to the amount of 50 cents or more one of the **new game maps**. Its size is 15 x 18 inches and is arranged to play two very interesting games, viz:

Detective Game is one arranged for a fugitive from justice to try to evade capture by four detectives who are close after him. A very exciting game.

The Battle Game represents two armies, the player of each side to take part of Generals and it is very interesting to see how one army can be driven or captured but it depends on the players representing the Generals which army wins.

These very interesting games will be sent free with every order during December 1900 and 1901 amounting to 50 cents or more, providing they are asked for.

In no case will they be sent unless asked for.

My prices for Seed and Plants are as low or lower than others and I want to fill your order this year.

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10 PACKETS OF EARLY VEGETABLE SEEDS, AS SHOWN HERE, FOR ONLY 20 CTS., POSTPAID.

Beet, Egyptian Early Turnip.	1 pkt. Musk Melon, Improved Jenny Lind.	1 pkt. Squash, Improved Hubbard.
Cabbage, Mills' First in the Market.	1 " Onion, Large Red Wethersfield.	1 " Tomato, Earliest in the W.
Cucumber, Fordhook Pickling.	1 " Radish, French Breakfast.	1 " Turnip, Early Snowball.
Lettuce, Early Prize Head.		

Remember, these 10 regular sized packets of new crop seeds by mail 20 cents, postpaid.

GREAT FLOWER BED COLLECTION--30 Cents.

This is one of the greatest collections that has ever been sent out and will produce a magnificent display of flowers during the entire summer. Every variety is easily grown from seed.

1 pkt. Asters, choice mixed; best colors.	1 pkt. Nasturtium, mixed; splendid colors.
" Alyssum, Little Gem; flowers dwarf and pure white.	1 " Portulaca, choice mixed; all colors.
" Celosia (Coxcomb); all finest mixed colors.	1 " Pansy, World's Columbian Mixed; mammoth size.
" Carnation, Giant Marguerite; mixed colors.	1 " Petunia, all colors mixed; a gorgeous show.
" Candytuft, extra dark crimson.	1 " Phlox, fancy mixed; elegant colors.
" Cosmos, mammoth fancy mixed; the very best collection.	1 " Poppy, mixed colors; all kinds and sizes.
" Calliopsis, fancy mixed colors.	1 " German Ten Weeks Stocks, finest collection of colors.
" Chrysanthemums, a fine mixed collection.	1 " Sweet Peas, Eckford's Choicest Mixed; splendid colors.
" Dianthus (Chinese Pinks); choice mixed colors.	1 " Verbena, finest mixed collection of colors.
" Larkspur, finest mixed.	1 bulb Gladioli, a fancy color.
" Mignonette, all choice kinds.	1 " Tuberose, waxy white.

The above entire collection of 20 packets choice flower seeds, with bulbs and instructions for making flower beds and planting will be nicely packed and sent to any address for only 30 cents, postpaid.

THE MARILLA INCUBATOR.

I am frequently asked my opinion in regard to Incubators, and for this reason I am giving an illustration of the new **Marilla Incubator**, which has been on the market for about twelve years, and I consider this machine one of the very best. I do not sell them, but if any of my customers are interested and intend purchasing, they should send for a free catalogue, which will give a great deal of valuable information on incubators, with full prices of the new **Marilla** in several sizes. In writing for the company's new catalogue for 1901, please say that I have recommended their machine to you and address plainly,

THE MARILLA INCUBATOR CO., ROSE HILL, N. Y.

PAN-AMERICAN OATS.

\$2000.00 CASH FOR THE LARGEST YIELD FROM 2 BUSHELS.

NEW BEAN THE PRIZE WINNER. SEE PAGE 80.

AMERICAN GINSENG.

Ginseng is the greatest money making plant ever introduced. Something that everyone with a few rods of ground can make safe and profitable investments in. It is perfectly hardy, but must be grown in a shaded place and it is claimed there is a demand for this root in China to the amount of twenty million dollars worth annually.

Wild Ginseng dug in the forest must not be compared with the cultivated stock I offer. It is not worth one-third as much.

The roots can be set in the spring or fall and their habit of growth somewhat resem-

bles a carrot. The illustration of plant shows about how it appears the last of August when the seed is ripe. The dry root brings from five to ten dollars per pound and there is always a large demand for it in the large cities, where it is shipped direct to China.

Take my advice and make start with this new plant this year and you will never regret it. See page 7 of catalogue for further description and prices on different sized collections, both seeds and roots and be sure to have your order booked as early as possible.

Book of information, telling how to get stock to set a \$10.00 bed for a few hours work, mailed for ten cents.

SEE PAGE 7.