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Will W. Tracy Esq.

STOKES'
STANDARD
SEEDS

1910

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WALTER P. STOKES
219 MARKET STREET
PHILADELPHIA, PA.

Stokes' "Floracraft" trial grounds and greenhouses at Moorestown, N. J.

Personal to My Friends and Customers

SEED Catalogues do not count for much as literature, but there is a human side to them, so that each recurring season they are looked forward to with real joy.

That little garden just outside your window means so much to every lover of country life, not only in the health and vigor that outdoor life brings, but the **real good things to eat** we get from the vegetable garden, and the fragrance and beauty of the flowers that adorn our homes.

I hope you will find this issue of my Catalogue helpful in every department. Many new varieties are offered that I am sure will be found worthy of my reputation.

Yours for the best garden on earth

219 Market Street, Philadelphia, January, 1910

WALTER P. STOKES

HOW TO ORDER STOKES' STANDARD SEEDS

SEEDS BY MAIL. The Rural Free Delivery Mail Carrier here illustrated, and thousands like him all over this whole country, bring my seed store, with its complete equipment, right before every farmer's door. No branch of our great government has ever been established that has been so instantly popular and serviceable to the farming communities all over the land as this Rural Free Delivery Service. Their daily calls keep the farmer in touch with the outside world in a manner which was unknown before.

SEEDS MAILED POSTPAID. In considering my prices, both of new and standard garden seeds, please bear in mind that I pay the postage by the packet, ounce, quarter-pound, pound and pint.

HOW TO ORDER. Please be careful to sign your name, post-office, county and state on each and every letter sent me. Cash should accompany the order. You may remit at my risk either by post-office order, bank draft, express order, or cash by registered letter. I am responsible for safe arrival of the seeds,—whether sent by mail, express or freight.

YOU RUN NO RISK in sending cash with order. My reputation as an honest and experienced seedsman is well known, while my financial responsibility can be learned by inquiry of any bank, trust company, or wholesale merchant who subscribes to either of the Commercial Agency Reports. I do not charge for bags or boxes.

25 Cents' Worth of Seeds Extra is allowed on each \$1 sent for seeds in packets and

ounces, excepting on cauliflower and other seeds priced at more than 25 cents an ounce. This premium (allowed on cash orders) can be selected only in packets and ounces. No premium can be allowed on seeds by the quarter-pound, pound, pint, quart, peck or bushel, nor upon bulbs or plants, upon which prices are net. After making out your order, kindly figure the total value of packets and ounces (priced at 25 cents per ounce or less). On this amount select your own premiums, as above, at the rate of 25 cents on each dollar sent us for packets and ounces.

NOVELTIES AND SPECIALTIES FOR 1910

The novelties and specialties annually offered by seedsmen should be of great interest to progressive gardeners, no matter how many old favorites they may have among the standard varieties. I am careful, in this department, to try to offer nothing but varieties, not only of real merit, but those that are an advance in quality or productiveness over the standard varieties that are already well known, or such as have been highly recommended by specialists or gardeners in whom I have confidence. I believe you will not be disappointed in any of the novelties herein offered.

I am always glad to receive samples of any new, rare or superior varieties of garden or flower seeds from my customers, and will give them a careful test at my Floracraft Trial Grounds and report results at the end of the season.

New Fireball Beet

This is a splendid new acquisition, perfectly globe-shaped, and ten days to two weeks earlier than Crosby's Egyptian. Its very small leaf-stalks and tiny tap-root will make it very desirable as an early forcing variety for market-gardeners, and for sowing in frames. The skin is smooth; the flesh is solid, with a very sweet flavor and of an intense bright red color. Price, pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25, postpaid.

New Bush Bean "Keeney's" Stringless Green Refugee

The Refugee has long been recognized as our most desirable Bean, but it has always had a slight string to the pod. In this new Keeney's Stringless Refugee this has been eliminated entirely, while the variety has lost none of its other good qualities. The handsome pods are nearly round in form, averaging 5½ inches in length, of a light green color, are tender, brittle, fleshy and absolutely stringless in all stages of growth. For a canning variety this new "stringless Refugee" will some day be the Bean. Stock limited, not more than one quart to one buyer. Price, pkt. 15 cts., ½ pt. 25 cts., pt. 40 cts., qt. 75 cts., by mail, postpaid.

New Fireball Beet

New Full Measure Beans

A New Round Green-Podded Bush Bean

Here we have another stringless green-podded Bush Bean. It is the result of a cross by careful hybridization between the famous Yosemite Mammoth Wax and the old-fashioned Refugee, or 1,000 to 1, and it inherits the good qualities of both of these famous Beans. The pods are 5 inches long, round, firm and tender and remain filled for use many days after arriving at their full size. The new "Full Measure" Bush Bean I predict will soon be one of our most popular varieties. Price, pkt. 10 cts., pt. 30 cts., qt. 50 cts., by mail, postpaid; by express, pt. 20 cts., qt. 35 cts., ½ pk. \$1, pk. \$1.85, bus. \$7.

Michigan White Wax Beans

For years past there has been a constant demand for white-seeded wax Beans, and in the new Michigan White Wax we have attained a Bean which has the desired features, a white seed with golden wax pod. The vine is large, robust and vigorous; foliage heavy; handsome pods are produced in great abundance; very uniform in size and color, which is a very attractive light golden yellow; the pods are comparatively broad and meaty, without strings. The white seed is a distinct advantage, in that as snap Beans they cook without discoloring, making them more attractive for the table, while as a dried Bean they are very handsome, and as useful as any of the staple white Beans on the market. Price, pkt. 10 cts., pt. 35 cts., by mail, postpaid; by express, qt. 40 cts., ½ pk. \$1.25, pk. \$2.25, bus. \$8.

Michigan White Wax Beans

Snow Cream Table Corn

When its merits become fully known this will be found one of the most popular and desirable table Corns in the list. It is only a few days later in maturing than Adams Early, but it has large ears and when pulled at the proper age is of the most delicious quality and flavor, and with a most beautiful, snow-white appearance.

Snow Cream Table Corn is tender and sweet and makes the most handsome table Corn to be found. It is very prolific, having two to three ears to a stalk, and is a rank, strong grower, not bothered with worms or smut.

Snow Cream Table Corn is just the right size ears, generally 7 to 8 inches in length and from 12 to 14 rows of broad, attractive grains well filled to the tip, and it will produce more salable ears to the acre than any other variety of Corn. I feel that I can not recommend this variety too highly, particularly to my market-gardener customers who want a Corn, early, of good size that will please their most particular trade. It will be found exceedingly profitable and

desirable in every way. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., postpaid; by express or freight (not prepaid) qt. 30c., pk. \$1.75.

Silver Self-blanching Celery

The most popular Celeries are Golden Self-blanching and White Plume, and this grand new Silver Self-blanching Celery combines in one variety the essential qualities of these two varieties; in short, it has the robust, sturdy, compact habit, with the immense solid heart, crisp, brittle and tender qualities of the Golden Self-blanching, together with the beautiful Silver Self-blanching foliage of the White Plume. This makes a great combination, and I predict for the Silver Self-blanching Celery a great future. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.25, lb. \$4.

Silver Self-blanching Celery

New "Nokor" Cabbage

A Splendid New Cabbage, "Nokor"

The heads are extremely uniform in size and shape, weighing from 12 to 15 pounds each, and frequently measuring 12 inches in diameter, roundish in shape and extremely solid, and the stem does not run up into the head, hence its name "Nokor" (no core). The flesh is extremely firm, tender and white, making it a most desirable Cabbage for Kraut. It matures fully two weeks earlier than any of the late-growing varieties, and yet it will stand a long time before bursting. I recommend it particularly as an early-maturing main-crop variety. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50, by mail postpaid.

READ WHAT THOSE WHO HAVE TRIED "NOKOR" CABBAGE SAY OF IT

CLARENCE S. BUNTING, Burlington, N. J., writes Sept. 6, 1909: "I have grown the 'Nokor' Cabbage for both market and home use, and find it superior in quality to other varieties. My housekeeper will not use any other if she can get 'Nokor,' as the heads are very solid and tender, much more so than the Late Flat Dutch and others. I also think it is earlier than Late Flat Dutch. I shall continue to grow 'Nokor' and heartily recommend it to others."

A. A. GRUBB, Jubilee, N. C., writes Aug. 21, 1909: "The 'Nokor' Cabbage you sent me for trial was the best late Cabbage that I had in my garden this summer. It also stands the dry and wet weather better than any other kind. You may expect another order from me again."

Stokes' Perfection White Spine Cucumber

Stokes' Perfection White Spine Cucumber

This magnificent Cucumber has been bred by careful selection by a prominent grower in Rhode Island. It is quite early, enormously prolific and bears uniformly long, symmetrical, deep green-colored fruits faintly marked with a light yellowish shading toward the blossom end. The seeds are small, making it an ideal variety for market or slicing. The vines are very vigorous and healthy and blight-resisting and maintain their fresh luxuriance, bearing until late in the season. Price, pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Cucumber "Earliest of All"

This new Cucumber is the earliest type of White Spine that is grown, being quite as early as the "Early Russian," which is a much inferior pickle. The fruits are of fine quality and the color an attractive dark green. For pickling it produces fruits which are straight, square ended and very firm. It is one of the most desirable for pickling companies and will soon be one of our most desirable early sorts. Price, pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.50, by mail, postpaid.

Strawberry Lettuce

New Strawberry Lettuce

The French people are great connoisseurs of Lettuce and salads of all kinds, and this new French variety comes to us with strong endorsement from these Lettuce-loving people. It forms a medium-sized head, very firm, and has a delicious, crisp, buttery flavor. Outside its general appearance is dark reddish brown, but the interior of the head has a decided pink color, and, when dressed with oil and prepared for the table, it resembles a dish of crushed strawberries, hence its name. This color, together with its rich flavor, makes it a novelty of the first class, and I predict for it a very general sale for private use. Price, pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., by mail, postpaid.

New Twentieth Century Lettuce

This grand new Lettuce is a strictly all-seasons variety. It is good for early spring in frames; for mid-summer, as it stands an immense amount of heat without shooting to seed makes a large, round, solid and compact head, lightish green in color, with a waxy cream-colored heart. Leaves of splendid substance, nicely crinkled and of very fine quality; tender, crisp, succulent and sweet. Price, pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Stokes' Sugar Sweet Muskmelon (Doesn't it look it?)

Stokes' Sugar Sweet Muskmelon

Would you like a Muskmelon, every one of which has that delicious, sweet flavor that every melon lover thinks so much of? We have it here in the Stokes' New Sugar Sweet. I believe, without any exaggeration, they are the sweetest and most delicious-flavored melon that has ever been offered to the trade. The vine is very strong and perfectly blight-proof, holding up green and strong until all the melons are ripened. It is nicely netted, flesh thick and dark green, with tendency toward pinkish hue near the seed cavity; the seeds are very small and few. The melon is slightly oblong and very uniform in size, averaging about 6 inches in diameter and 7 inches in length. Its great uniformity makes it a great crate melon for market, packing evenly, of exact size markings. I cannot recommend this Stokes' Sugar Sweet Muskmelon too highly, either for home use or for market. Price, pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50, in 5-lb. lots, by express, \$10.

READ WHAT LAST YEAR'S CUSTOMERS SAY OF STOKES' SUGAR SWEET

FRANK MORRIS, Morrisville, Pa., writes Sept. 15, 1909: "I had some Sugar Sweet muskmelon seed of you in the spring, and we are eating the best melons we ever raised."

MAX GRIMSHAW, John's Island, S. C., writes Sept. 2, 1909: "Stokes' Sugar Sweet Muskmelons are very fine. We planted Muskmelons every year but could never get very many sweet ones until we got the Stokes' Sugar Sweet. Every one of these was delicious."

JOHN CARDEN, Harrison, Ohio, writes Aug. 20, 1909: "Stokes' Sugar Sweet Muskmelon is the very finest and sweetest melon that I ever grew."

T. H. MORRIS, Parkersburg, W. Va., writes Aug. 20, 1909: "Your Sugar Sweet Muskmelon will be a valuable market variety. Its netting is almost perfect, and it is the right size and shape for a market melon."

J. F. EVERS, Comanche, Iowa, writes Aug. 3, 1909: "I am more than well pleased with the Sugar Sweet Muskmelon; they are very even in size. Planted the seed May 29, had ripe melons by August 11. Shall plant more of them next year."

A. A. GRUBB, Jubilee, N. C., writes Aug. 21, 1909: "The seed ordered from you last spring did well for me. The Sugar Sweet Muskmelon was extra fine."

New "Angel's Kiss" Watermelon

This fine Watermelon originated in Texas, and it is a superb melon in every sense of the word except its name. It is a handsome melon, of large, oblong shape, which is well shown in the illustration herewith. The flesh is bright red firm, and of melting sugary sweetness. A strong, vigorous grower, bearing great numbers of large, mottled, silver-gray melons, with a very tough, but thin skin. The melons average 25 to 30 inches in length, with a weight of from 30 to 40 pounds each. They are very attractive either in the field, on the market stall or on the table. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.25, post-paid; by express, 5 lbs. \$10.

New Angel's Kiss Watermelon

Stokes' Hard Shell Kleckley Sweets Watermelon

I believe Stokes' Hard Shell Kleckley Sweets Watermelon is the best and most profitable Watermelon you can grow. All the seed of this melon I have to offer is Pedigree Stock that I know all about, and I know will produce money-making results.—WALTER P. STOKES.

The Kleckley Sweets has long been one of our most popular melons for the home market. It has the sweetness, the fine grain and the luscious flavor of the perfect melon, but unfortunately its thin and brittle rind has made it undesirable as a shipping melon for market. In this new strain, now offered, there is developed a melon with a shell hard enough to carry to market, having been carefully selected for a series of years for this result. The rind is not thick, but the skin is so hard and tough that it resists the jolts and jars of travel to a remarkable degree. The seed I offer has all been saved from the largest selected melons and should produce splendid results. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.60; by express, 1 lb. \$1.50, 5 lbs. \$7, 10 lbs. \$13.50.

READ WHAT RECENT USERS OF HARD SHELL KLECKLEYS SAY OF THEM

FRANK MORRIS, Morrisville, Bucks Co., Pa., writes Sept. 15, 1909: "I wish you could see my 'Hard Shell Kleckley Sweets' Watermelon. They are pretty as a picture and I am carting the finest melons and the best that go to Trenton, N. J., market. I hope you will have plenty of seed next year."

T. A. LITTLETON, Shawnee, Okla., writes October 13, 1908: "All of the seed that I purchased from you last spring did exceedingly well, especially the Hard Shell Kleckley Sweets Watermelons, they were the finest and best, and best sellers that I ever raised. I got premiums at the Farmers' Institute this year on the display of garden and field products, which was \$25 in gold. I will send in my order later for more seed."

JOHN CARDEN, Harrison, Ohio, writes Aug. 20, 1909: "Your Stokes' Hard Shell Kleckley Sweets is the best Watermelon that I ever grew. I cannot say too much in their favor in regard to sweetness, productiveness and flavor. I do not think they can be surpassed by any other Melons in the country."

MAX GRIMSHAW, JOHN'S ISLAND, S. C., writes Sept. 2, 1909: "I have been getting seeds from you for some years and have found them better than any other seeds I have ever used. They come up good and always grow true to description. Stokes' 'Hard Shell Kleckley Sweets' Watermelon is the best Watermelon we have ever grown. They are large and the sweetest melons I have ever tasted. They are grand, and you will have an order from us for more seed this coming spring."

Stokes' Hard Shell Kleckley Sweets Watermelons in the field

Berks County Bottle Onion. Exact size and Shape

Berks County Bottle Onion

In passing through the markets, at Reading, Berks county, Pa., I noticed this curious-shaped Onion being offered for sale, and on inquiry I find that the good German people of this section would not buy any other Onion as long as they could get the Berks County Bottle Onion. In shape they are entirely unique, as will be seen from the illustration, many of them being just the shape and about the size of a sarsaparilla bottle. In color they are a light yellow, some having a tendency to a brownish outer skin; the skin is very thin, the flesh white and of very fine texture, delicious and delicate beyond compare and pronounced by connoisseurs the best white-fleshed Onion known. For family use it is unsurpassed, while for market it will be a winner wherever it becomes known, owing to its great beauty and novel shape attracting the eye. This Onion has been known in Berks county for years and is justly treasured there, as it will be in other sections when its merits are known. It is the most novel and distinct Onion yet introduced. Price, pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.

New Early Onion "Santa Marie"

This new early Onion comes from France. They are pinkish rose in color; flesh white flushed with pink, crisp and very sweet. The Onions are quite flat in form, measuring $2\frac{1}{2}$ to $3\frac{1}{2}$ inches in diameter, with a thickness of 1 to $1\frac{1}{4}$ inches from top to bottom. It is an entirely distinct new variety, and will be found a very satisfactory Onion for planting in the spring in the North, and will be found superior to the Bermuda Onion for planting in the southern states. Price, pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3, by mail, postpaid.

Ailsa Craig Onion

This is a great exhibition Onion in England and is largely illustrated in every English catalogue. It grows to an immense size, three and a-half to four pounds each being frequently recorded. It is of a beautiful yellow or straw-color, slightly pointed at each end, and to obtain the best results the seed should be sown in the hot-bed and transplanted from 4 to 6 inches apart. Price, pkt. 15 cts., 2 pkts. 25 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.25, by mail, postpaid.

White Welsh Onion (For Green Onions)

The seed of this Onion may be drilled in as any Onion seed, making one-third the expense and trouble of planting top sets, and producing more green Onions. The flavor is the sweetest of all Onions. No bulb is formed. The plant is perennial and may be left in the ground for years with but slight protection. Sow in the spring or fall. Price, pkt. 10 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., 2 ozs. 40 cts., $\frac{1}{4}$ lb. 60 cts.

New Laxtonian Pea

In our trial-ground test this new Pea has shown up remarkably well. It is a dwarf Gradus, three days later than Nott's Excelsior, producing pods as large as the Strategem or Telephone. The pods are produced in great abundance, five to seven on a vine and very dark green color, well filled with from eight to ten large Peas; the flavor of the sweetest and best. Pkt. 15 cts., $\frac{1}{2}$ pt. 40 cts., pt. 75 cts., by mail, postpaid; by express, pt. 60 cts., qt. \$1.10, 4 qts. \$4.

New Golden King Pea

A Golden Yellow-Podded Telephone Pea

This remarkable novelty grows on perfectly healthy, vigorous vines $3\frac{1}{2}$ to 4 feet high. The pods are of shining deep golden yellow color, fully as large as those of the Telephone Pea, containing 8 to 9 large, green, wrinkled peas, with superior flavor, belonging to the Telephone and Duke of Albany types. Price, pkt. 15 cts., 2 pkts. 25 cts.

Laxtonian Pea

Stokes' "Bonny Best Early" Tomato

Stokes' "Bonny Best Early" Tomato has more than met my most sanguine expectations. It was offered for the first in 1907, and from every section where it was sent it has made good.

Stokes' "Bonny Best Early" Tomato is fully ten days earlier than "Chalk's Jewel." It is a vigorous grower, enormously prolific and with splendid foliage, which will protect the fruits from the hot sun on days when other varieties, with less foliage, would scald. As a shipping Tomato it will be found to be one of the very best, as the entire picking will grade into the same crate, owing to its remarkable evenness of size.

Stokes' "Bonny Best Early" Tomato in color is an intense velvety glowing scarlet, the very best color for the table or canning, and ripens evenly all over up to the stem. In shape it is beautiful, as can be seen from the illustration, roundish and slightly flattened at the stem end, but thicker through than most other Tomatoes of its class. This makes it a magnificent variety for slicing. Its greatest characteristic, however, is its marvelous uniformity of size and smoothness in shape.

Stokes' "Bonny Best Early" Tomato holds its size clear up to the end of the season to a remarkable degree. Its smooth, even-sized handsome fruit is salable in market and satisfactory for your table long after most other Tomatoes are down and out. It is a winner for the early, main-crop and late markets.

Price, pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50, lb. \$5, by mail, postpaid.

Stokes' "Bonny Best Early" Tomato

"Bonny Best Early" for Forcing

Bonny Best Tomato is the finest forcing Tomato under glass it is possible to obtain. Far better in every way than "The Comet," Lorillard, etc. I have some seed saved from the Crown Setting only, specially saved for greenhouse use.

Price, pkt. 20 cts., $\frac{1}{2}$ oz. 75 cts., oz. \$1.25.

Stokes' "Floracraft Earliana" Tomato

The Earliest Tomato on Earth

This new Tomato, now offered for the first time, is the **earliest Tomato in existence**. It is fully a week ahead of the Spark's Earliana and not withstanding this, the fruit is larger and more of it on the vine. The vine is vigorous and strong and resists blight. 45 to 50 fruit will fill an average five-eighths basket, 75 to 80 fruit will fill a bushel crate. In going over my field of Tomatoes, growing for seed, we frequently found crown clusters of 12 to 15 large, handsome, marketable fruit with handsome clusters also at the branches. It is sweet in flavor and not acid like many strains of Spark's Earliana. In color it is a good glowing scarlet without core. Price, pkt. 10 cts., $\frac{1}{2}$ oz. 35c., oz. 65c., $\frac{1}{4}$ lb. \$1.75, lb. \$6.50.

CROWN SETTING SEED. I have saved a limited quantity of seed from the Crown Setting only. This is seed stock, but I offer it as long as it lasts at 20c. per pkt., oz. \$1.25.

Stokes' New Sparkler White-Tip Radish

This is an improved strain of the Scarlet Turnip White-Tip Radish. Many of the strains of the White-Tip Radish show but little white, all being red, but in this Stokes' New Sparkler nearly one-half of the lower part of the Radish is a beautiful waxy white. The upper part of the Radish being a bright scarlet, and with very small tops, will make them exceedingly desirable for forcing. The growth is rapid; the tap-root is very small, and the quality of the Radish is crisp and mild. As a market-garden strain this will excel all others of the White-Tip sort. Price, pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

New Summer Radish, Snow-White Delicacy

This new Radish is half-long in form, gradually tapering toward the lower end, and should be classed in size between the White Strasburg and the Celestial or White Chinese. It grows very quickly, is very tender, crisp, delicious and of mild flavor, and will stand in a good eating condition for a long while after maturing. The roots are of pure paper whiteness, and make a very handsome table dish. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

The Enormous Tomato

It is often desirable to have a Tomato of very large size, and in the past these very large fruits have been mostly of a rough, ungainly shape, but in the Enormous Tomato we have one that is of the true, round Tomato shape, very solid and heavy; flesh thick and firm with very few seeds and no core; very free from rot, and in color a deep, rich red with no trace of the purple tint so often found in large Tomatoes. It is frequently profitable to have these extra-large Tomatoes come into bearing late in the season, when all other varieties get small, and these will go begging when you come in with your fine, big fellows late in July, August and well into September. Price, pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.

Giant-Fruited Acme Tomato

The Giant-Fruited Acme now offered has been carefully crossed and re-crossed for size of fruit, so that it is as early as the type, and because of its large, uniform, handsome fruits, it sells readily at a much higher price than the old variety. Pkt. 10 cts., oz. 40c., $\frac{1}{4}$ lb. \$1.10, lb. \$4.

The Enormous Tomato

its similarity of shape and color. It is of upright growth, very prolific, staying in bearing throughout the season from early July until frost. Very mild, of delicate flavor, and can be eaten out of the hand like an apple. Pkt. 10 cts., $\frac{1}{2}$ oz. 35 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$1.75, lb. \$6, by mail postpaid.

Stokes' Sparkler White-Tip Radish

Superb Dwarf Garnishing Parsley

This is the acme of Parsley perfection. It is entirely free from single leaves, very dwarf and a strong vigorous grower, and a row of it in the garden is worth going a distance to see. For garnishing it is unequaled, the leaves being beautifully curled and of a very dark green color. The flavor of the leaves is rich and aromatic, making them delicious for flavoring. Price, pkt. 5 cts., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25, by mail postpaid.

New Ruby Giant Pepper

This beautiful Pepper is a cross between the Ruby King and the Chinese Giant. The Chinese Giant is the largest of all Peppers, but is rough and ungainly in shape; whereas, the New Ruby Giant, while quite as large round as the Chinese Giant, has the ideal shape of the Ruby King, being longer than the Chinese Giant, and much larger round than the Ruby King. Price, pkt. 10 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.50.

New Tomato Pepper

On first seeing this new Pepper, either green or ripe, almost any one would think it was a tomato, owing to

A PAGE OF INTERESTING ODDITIES

Each One Carefully Tested for Real Worth. No Freaks

New Swiss Chard, or Spinach Beet,
"Giant Lucullus"

New Swiss Chard, or Spinach Beet, "Giant Lucullus"

The Swiss Chard is growing more popular as a vegetable each season. This new variety is a great acquisition. The stalks are as thick and broad as rhubarb. The plants grow to a height of from 2 to 2½ feet, and the stalks are from 10 to 12 inches long below the leaf. These stalks are delicious when cooked and should be served in the same manner as stewed celery and asparagus. The leaf portion of the "Giant Lucullus" is heavily crumpled or savoyed and is very crisp and tender. The leafy portion of the foliage is cooked and served in the same manner as spinach. The leaves and stalks, being served as separate vegetables, afford two distinct dishes from the same plant at one time. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25, by mail, postpaid; by express, 5 lbs. \$5.

The New Lemon Cucumber

The Lemon Cucumber was a suspicious novelty until we tasted it. Now it has a permanent place on our list. Of all the many varieties of Cucumbers raised in our garden, none have a finer flavor than the Lemon Cucumber. There is a strong resemblance to its namesake in size, shape and color. It has a thin skin, the crispness, tenderness and sweetness are all that could be desired, and it seems to lack the bitterness of the common Cucumber. It is attractive in appearance for using sliced, whole or in pickles. The best time for pickling is just as it turns yellow. Pkt. 10 cts., oz. 25 cts.

Superb Salad Tomato

This is a little gem; it grows in clusters, as shown in illustration, being just the right size for serving whole as a salad on lettuce leaves with mayonnaise dressing. It is also just the right size for putting up whole in glass jars. It is solid, of very fine texture and thin skin. While not recommended as a field crop for market, it is exceedingly desirable for the purposes above stated. Pkt. 10 cts., ½ oz. 35 cts., oz. 60 cts., ¼ lb. \$2.

Pe-Tsai, or Chinese Cut Cabbage

I sent out in "free distribution," last year, several hundred packets of this novelty, and my customers were exceedingly pleased with it. It is a very strong grower and reminds one of Cos Lettuce in its appearance and makes very delicate "greens" for the table, with a cabbage taste; it will be found good as salad, as greens, and as cabbage.

Plant it in the open, just as you do lettuce, giving it plenty of room. No one can possibly fail who attempts to grow it, and I am sure you will be pleased with it. Pkt. 10 cts., ½ oz. 20 cts., oz. 35 cts., ¼ lb. \$1, by mail, postpaid.

Whitloof Chicory

This makes one of the most delicious of all salads. The seed is planted in May or June in the open ground, and in the fall the roots are dug. The roots are then planted in earth in a dark, cool place in the cellar or under a greenhouse bench. Finely blanched crisp leaves are thrown out, and when cut new leaves form. Pkt. 10 cts., oz. 20 cts., ¼ lb. 40 cts., lb. \$1.50.

New Mammoth Radish from Japan (Sakurajima)

This Mammoth Japanese Radish is thoroughly practical and an extremely

Notice the size of the Mammoth Japanese Radish as compared with the little lady's head

Whitloof Chicory

pleasing and interesting addition to our list of vegetables. Planted in the spring it runs to seed too soon; it is better to treat it as a summer, fall or winter Radish. It is mild delicate, and makes an excellent food either raw or cut up into dice and cooked as turnips. Its leaves make a very pleasing new green, cooked the same as kale or dandelion. A valuable addition and well worth trying. It sometimes grows to an immense size, one Radish making several meals for quite a family. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Superb Salad Tomato

Stokes' Standard Early Beet

Stokes' Standard Green-pod Bush Beans

Stokes' Standard Summer Cabbage

Stokes' Standard Head Lettuce

"STOKES' STANDARDS"

A New and Good Idea in Seed Selling

TOKES' STANDARDS were introduced three years ago and have been immensely successful, as attested by each year's increasing sales. If you are uncertain what varieties to order, or are inexperienced in gardening, order "Stokes' Standards," and the very best is yours. Hundreds of my customers order "Stokes' Standards" right through the list and are delighted with results.

"Stokes' Standards" are so easy to order, just say Stokes' Standard Early Beet, or Stokes' Standard Watermelon, and I'll know what you mean, and you will get the best Beet and the finest Watermelon the world produces.

"Stokes' Standards" are not only the best varieties there are, but every seed is fresh this year and of the strongest vitality and will grow. The risks in gardening are practically eliminated with "Stokes' Standards."

Try them once and you are my friend.

WALTER P. STOKES.

STOKES' STANDARD SEEDS

By mail, postpaid, at prices quoted unless otherwise stated

Stokes' Standard Early Beet. A very early Beet of excellent quality and flat in shape. The flesh is tender and of a very rich red color. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90 cts.

Stokes' Standard Main-crop Beet. Beet-perfection for table use. Uniform shape, almost round and has a very small tap-root. Skin and flesh are of a crimson color. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts.

Stokes' Standard Green-pod Bush Bean. These Beans are absolutely stringless and from 5 to 6 inches long, crisp, round, full and fleshy and a splendid yielder. Pkt. 10 cts., $\frac{1}{2}$ pt. 15 cts., pt. 25 cts.; by express, pt. 15 cts., qt. 30 cts., 4 qts. 90 cts., pk. \$1.75.

Stokes' Standard Wax-pod Bush Bean. Very vigorous and productive, with long, round stringless pods, free from rust and a clear light waxy yellow in color. Pkt. 10 cts., $\frac{1}{2}$ pt. 20 cts., pt. 30 cts.; by express, pt. 25 cts., qt. 40 cts., 4 qts. \$1.10, pk. \$2.

Stokes' Standard Pole Lima Bean. Very prolific, with immense pods hanging in large clusters, frequently with five large beans to the pod. Pkt. 10 cts., $\frac{1}{2}$ pt. 20 cts., pt. 35 cts.; by express, pt. 30 cts., qt. 50 cts., 4 qts. \$1.35, pk. \$2.50.

Stokes' Standard Early Cabbage. One of the very earliest Cabbages known. Pointed head with a blunt or round peak. Hard and solid. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Stokes' Standard Summer Cabbage. An excellent Cabbage for medium-early and main-crop use. Handsome green in color and of very fine quality. Sure to head and true to type; of medium size. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Stokes' Standard Late Cabbage. A fine large late winter-keeping sort of great solidity. They are frequently 20 to 25 pounds each. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Stokes' Standard Carrot. A beautiful stump-rooted type of a rich dark orange color. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

Stokes' Standard Cauliflower. A splendid strain, very early, close-growing and compact, making fine large snow-white heads 9 to 12 inches in diameter. Pkt. 25 cts., $\frac{1}{2}$ oz. \$1.65, oz. \$3, $\frac{1}{4}$ lb. \$11.

STOKES' STANDARDS, continued

Stokes' Standard Early Self-blanching Celery. A splendid self-blanching sort, full of "hearts," easily and quickly blanched for fall or early winter use. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.50.

Stokes' Standard Winter Celery. A splendid mid-winter and late-keeping sort; very heavy stalks, close, compact and a beautiful creamy yellow-white when blanched, and has a fine nutty flavor. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Stokes' Standard Earliest Sugar Corn. Of a fine quality, good-sized ear and of a fine flavor. Very early but not the exceeding dwarf sort. Pkt. 10 cts., pt. 20 cts.; by express, qt. 20 cts., 4 qts. 70 cts., pk. \$1.20.

Stokes' Standard Second-early Sugar Corn. Follows one week after the "Earliest," has a large ear with ten and twelve rows of grains; very sweet and tender. Pkt. 10 cts., pt. 20 cts.; by express, qt. 20 cts., 4 qts. 70 cts., pk. \$1.20.

Stokes' Standard Main-crop Sugar Corn. A fine large-eared late Sugar Corn, very tender and sweet. Pkt. 10 cts., pt. 20 cts.; by express, qt. 20 cts., 4 qts. 70 cts., pk. \$1.20.

Stokes' Standard Cucumber. Early and prolific, producing uniform, beautiful, symmetrical fruit, dark green in color, shading toward the tip, very tender and with small seeds. Pkt. 10 cts., oz. 20 cts., ¼ lb. 45 cts., lb. \$1.50.

Stokes' Standard Eggplant. Standard family sort, making large, beautifully formed fruit, purplish black in color and very prolific. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.35, lb. \$5.

Stokes' Standard Curled Leaf Lettuce. Splendid; very early for summer use, has large light green crisp and tender leaves. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75.

Stokes' Standard Head Lettuce. For summer or fall use or in frames in the spring. Has a splendid large butternut head and is tender and beautiful. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Stokes' Standard Green-fleshed Muskmelon. Makes a good-sized, well-netted melon of a sweet and luscious flavor, with a strong blight-resisting vine. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

Stokes' Standard Salmon-fleshed Muskmelon. Beautiful oval-shaped, well netted, very thick and deliciously sweet meat, melting and sugary. Vine strong and blight-resisting. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Stokes' Standard Watermelon. Fine oblong dark green fruits, with flesh of a brilliant scarlet, very crisp and sugary. A splendid melon for home use. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.60.

Stokes' Standard Golden Globe Onion. Uniform, deep globe-shaped, from 9 to 10 inches in diameter. Light golden yellow in color; mild and juicy. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Stokes' Standard Silver Globe Onion. Smooth satiny white skin, forming a perfect silver ball. Fine-grained, mild and tender. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Stokes' Standard Crimson Globe Onion. Of a deep, glossy purplish red in color, flesh sparkling white, close-grained, mild and tender and very hardy; a splendid keeper. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Stokes' Standard Parsley. This is a beautiful curled and handsome plant of very compact growth. Dark green in color, and very attractive for garnishing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

Stokes' Standard Parsnip. Produces large handsome roots, heavy at the shoulder, tapering smoothly to the tip. Of fine texture, cooking tender and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Stokes' Standard Early Pea. Very large, fine pod, filled with eight to ten large wrinkled marrow peas of delicious flavor. Vines grow 2½ feet high. Pkt. 10 cts., ½ pt. 20 cts., pt. 30 cts.; by express, pt. 25 cts., qt. 40 cts., 4 qts. \$1.35, pk. \$2.50.

Stokes' Standard Midsummer Pea. One of the sweetest Peas known. Vines 2 feet high; pods 3 to 4 inches long and well filled with delicious peas, which are very tender. Pkt. 10 cts., ½ pt. 20 cts., pt. 30 cts.; by express, pt. 25 cts., qt. 40 cts., 4 qts. \$1.35, pk. \$2.50.

Stokes' Standard Carrot

Stokes' Standard Early Pea

Stokes' Standard Green-fleshed Muskmelon

Stokes' Standard Golden Globe Onion

Stokes' Standard Watermelon

Stokes' Standard Parsley

Stokes' Standard Early Tomato
STOKES' STANDARDS, continued

Stokes' Standard Late Pea. Very handsome main-crop sort: vine 20 inches high; sure cropper, with large dark green pods. Pkt. 10 cts., ½ pt. 20 cts., pt. 30 cts.; by express, pt. 20 cts., qt. 40 cts., 4 qts. \$1.35, pk. \$2.50.

Stokes' Standard Pepper. A large fruiting variety; very prolific and quite early. The flesh is thick, tender, mild and sweet. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.25, lb. \$4.50.

Stokes' Standard Pie Pumpkin. A beautiful Pumpkin of medium size, enormously prolific, golden yellow in color and finely netted on the outside. Unequaled for pies and a splendid keeper. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

Stokes' Standard Crimson Ball Radish. Extra-early round bright red Radish, ready twenty days after sowing. Crisp, tender and mild in flavor. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

Stokes' Standard White Ball Radish. Very early; skin and flesh of a pure brilliant snow-white. Matures twenty-five to thirty days after sowing; sweet and tender. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

Stokes' Standard Long White Radish. Fine-grained and pure white, ready for use in twenty to twenty-five days after planting. Slender in form and very attractive when bunched, crisp and tender. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

Stokes' Standard Spinach. Good either for spring or summer use, and is perfectly hardy for fall or winter. Of a dark green color and has crumpled leaves. Tender and does not shoot to seed. Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 40 cts.

Stokes' Standard Summer Squash. An excellent table variety for early summer use. Clear white in color with scalloped edges. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

Stokes' Standard Winter Squash. Oblong in shape, dark green skin or golden yellow and very fine-grained. Fruits weigh from fifteen to twenty pounds each; splendid keeper. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

Stokes' Standard Early Tomato. A very early Tomato that grows enormously prolific, smooth and uniform, of a bright scarlet color of very great solidity and has a fine flavor. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.

Stokes' Standard Main-crop Tomato. Splendid large fruit, bright red and a late sort. Strong vigorous grower and free from core. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.10, lb. \$4.

Stokes' Standard White Turnip. Globe-shaped white-fleshed Turnip, with upper half of a reddish purple skin. Fine-grained, tender and sweet; an excellent keeper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Stokes' Standard Rutabaga Turnip. Splendid yellow-fleshed Rutabaga, either for table use or for stock. Bulbs grow clean and smooth. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Read what Users of "Stokes' Standards" Last Year Say

Mr. Ryerson W. Jennings, The Marcello Farms, Mt. Pocono, Pa., writes June 15, 1909: "Instead of splitting up my seed order this year I gave it all to your house, and when I came to anything I was in doubt about I selected a 'Stokes' Standard.' I have not been disappointed in anything from Radish to Alfalfa, but my reason for writing this is to bear testimony to two things which have proven better than you claim for them, i. e. the 'Bonny Best' Tomato, and the 'New Alderman' Pea, and you were not a bit modest in your claims either, but results are the things that count, and I had results away beyond my expectations."

Branard H. Tefft, Greenwich, New York, writes April 14, 1909: "My seeds came today all in first-class shape, and I wish to thank you very much for sending me so many extra packages, and for your promptness in filling my orders. I like your seed better every year, and I wish to state that I never was used so fair by any other firm as I have been by you, and I know when I get 'Stokes' Standards' I have the best that grows."

Guy Neil, Cross Hill, Ill., writes March 9, 1909: "I bought seed of you in 1908, and I never had seeds to grow as well as they did. Your 'Bonny Best' Early Tomatoes were the finest I ever saw. I can recommend your seeds to everyone."

S. W. Tigner, Lovelady, Texas, writes Sept. 14, 1908: "Your 'Standard Seeds' are as near perfection as seeds can be, and I am always successful when I use them."

Stokes' Vegetable Seeds

GENERAL LIST

In the following pages will be found, alphabetically arranged, a list of the cream of all the varieties of vegetable seeds, which, by extended tests at Floracraft Trial Grounds, have proven themselves worthy. Many varieties that have been superseded by better ones of the same character have been stricken from the list. Please read the "Notes on Varieties" under some of the headings. In these I have endeavored to indicate the varieties to use in case you do not find the names of some old sorts that you have been ordering, which have been stricken from the list on account of their being out of date.

ARTICHOKE

Large Green Globe. The best standard variety, cultivated for its heads. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

ASPARAGUS

CULTURE.—Sow the seed thinly in rows 1 foot apart in April or May. Thin out the seedlings to 3 or 4 inches in the row, saving the strongest; 4 to 5 pounds of seed required per acre. Set out the one-year-old plants the following spring, as per directions for planting the roots given below. An Asparagus bed for family use is more quickly established by planting two-year-old roots, which should be set out in the spring in a rich soil. Dig a trench 18 inches deep, in which put 8 to 10 inches of well-rotted manure. On this put 3 to 4 inches of good soil, and lay the roots 12 to 15 inches apart. Then fill up the trench with good soil, leaving the plants 4 to 6 inches below the surface. These rows for the family garden should be made 5 feet apart and should be given a good top dressing of coarse manure, after the bed has been cut in the spring, and well forked in. The bed should not be cut until the third year after planting, so as to let the roots get fully established.

One ounce of seed will sow 40 feet of row; 7,260 roots will plant an acre

Early Giant Argenteuil. **GENUINE FRENCH CROWN SEED.** This is the finest Paris Asparagus. The stalks grow to a mammoth size as will be seen from the illustration. When well grown some stalks weigh four ounces each. The head is slightly pointed and the scales, with which it is covered, are very closely set, overlapping one another. The flavor is superb. My seed is saved from the largest plantations near Paris. Seed, pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1. Strong, one-year-old roots, \$1 per 100, \$6 per 1,000. Strong, two-year-old roots, \$1.25 per 100, \$6.50 per 1,000.

Early French Giant. The earliest; large and prolific. This new sort is a great improvement on the popular Palmetto Asparagus. It has proven itself to be ten days earlier than the Palmetto, of quite as large size and superior in flavor and color. Seeds, pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb., 25 cts., lb. 80 cts. Two year-old roots, \$1.25 per 100, \$6 per 1,000.

Donald's Elmira. Originated by Mr. A. Donald, a prominent market-gardener of Elmira, New York. Its delicate green color is notably different from either the Barr's Philadelphia Mammoth or Palmetto. Stalks tender and succulent; shoots mammoth in size, twelve stalks frequently weighing 3 to 4 pounds. Seeds, pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts. Two-year-old roots, \$1 per 100, \$6 per 1,000.

Palmetto. Although of southern origin, it is well adapted to the North, and it is extensively grown for the New York and Philadelphia markets, where it brings high prices, owing to its large size, beautiful color and regularity of stalk. Seed, pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts. Two-year-old roots, \$1 per 100, \$6 per 1,000.

Barr's Philadelphia Mammoth. One of the standard sorts, but unfortunately it has developed a tendency to rust in some sections, though in others it is no worse in this particular than other varieties. Seed, pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts. Two-year-old roots, 75 cts. per 100, \$5 per 1,000.

Conover's Colossal. The old standard original variety. Seed, pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 45 cts. Two-year-old roots, 60 cts. per 100, \$4.50 per 1,000.

New 1907 Style Acme Asparagus Bunchers

As will be seen from the illustration, this Buncher has been greatly changed from its former style, and each Buncher is furnished with a knife guide, making all the bunches uniform in length. The catch works automatically and is sure. After filling the Buncher, the back falls back automatically to allow the string or tape to be inserted while still in the clasp. Price complete, \$1.50 each, \$15 per doz.

New Style Acme Buncher

[RED TAPE FOR TYING ASPARAGUS

This is a strong Red Tape of absolutely fast color and makes a very attractive tie. Price per spool, \$2.

BRUSSELS SPROUTS

Brussels Sprouts are highly esteemed for cooking during the late fall and winter months. The sprouts resemble miniature cabbages, growing densely on the stalk of the plant, and are very tender and of as fine a flavor as cauliflower.

CULTURE.—Sow in May, the same as cabbage or cauliflower, and transplant in July 1 foot apart in the rows, which should be $1\frac{1}{2}$ to 2 feet apart. Let them remain until after frost. They are very hardy and will stand this way until severe freezing weather, when they can be taken up and buried the same as cabbage.

Long Island Strain. The finest strain grown on Long Island for the New York market. Long Island grown seed. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Improved Half-Dwarf, or Paris Market. A half-dwarf strain bearing sprouts, growing closely on the stalk. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Brussel Sprouts

BEANS

CULTURE.—Early in the spring, after the ground is perfectly warm, the Beans should be sown in drills 2 inches deep and 18 inches to 2 feet apart, dropping the Beans 3 inches apart in the drills. Hoe well in dry weather and plant every two weeks for a succession. 1 quart will plant 100 feet of drill, and 2 bushels will plant an acre

BEANS, GREEN-PODDED BUSH

Large, full-sized packages of any variety of Beans, 10 cts. each by mail, postpaid. Half-pecks and half-bushels at peck and bushel rates

“**STOKES’ STANDARD” GREEN-POD.** See page 10. Pt. 25 cts., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.75.

Giant Green-Pod Stringless Valentine. Earlier, more prolific, with pods one-third longer than Valentine. Round, handsome, stringless pod. Pt. 25c., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.85, bus. \$7.

Improved Extra-Early Red Valentine. A carefully bred strain of this standard favorite. Pt. 25c., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.60, bus. \$6.

Black Valentine. Very vigorous grower, making a handsome Bean; a good, profitable market sort. Pt. 25 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$1.85, bus. \$7.

Hodson Green Pod. Sturdy grower, very productive; long, round, handsome, stringless straight pod. Pt. 25 cts., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.50, bus. \$5.50.

Extra-Early Refugee. Two weeks earlier than the old Refugee and a favorite market-garden sort. Pt. 25 cts., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.50, bus. \$5.75.

Late Refugee, or 1,000 to 1. Handsome round Bean, maturing for late market; hardy, productive. Pt. 25 cts., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.50, bus. \$5.50.

Bountiful A fine, flat-podded Bean that is the best of its class. Pt. 25 cts., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.50, bus. \$5.50.

BEANS, WAX-PODDED BUSH

“**STOKES’ STANDARD” WAX-POD.** See page 10. Pt. 30 cts., qt. 55 cts., postpaid; by express or freight, qt. 40 cts., pk. \$2.

Round-Pod Kidney Wax. The most valuable wax Bean yet introduced. Strong grower, with long, round, handsome stringless pods, solid and full of meat, crisp, brittle and free from rust; wonderfully early and productive. Pt. 30 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$1.85, bus. \$7.

Pencil-Pod Black Wax. The finest black wax-podded Bean, with long, stringless, rich-looking pods.

Giant Green-Pod Stringless Valentine Beans

Round-Pod Kidney Wax Beans

	MAIL, POSTPAID		EXPRESS OR FREIGHT		
	Pt.	Qt.	Qt.	Pk.	Bus.
Keeney's Rustless Golder Wax. Absolutely rustless; has a tendency to throw a slight tendril, but is a distinctly dwarf bush sort, and very valuable, particularly for canning.....	\$0 25	\$0 45	\$0 30	\$1 75	\$6 25
Wardwell's Kidney Wax. Very popular; long, broad, flat pods.....	25	45	30	1 75	6 00
Currie's Rust-proof Black Wax. Heavy yielding; attractive flat pod	25	45	30	1 50	5 75
Hodson Wax Pod. Long, handsome wax pod, free from rust; profitable on account of great vigor..	25	45	30	1 50	5 75
Stringless Refugee Wax. A very fine wax-podded Bean, enormously prolific; absolutely rustless.	25	45	30	1 75	6 25
Prolific Dwarf German Black Wax. An old standard sort. Round pod, tender and stringless	25	45	30	1 60	6 00

BEANS, POLE OR RUNNING

New Golden Cluster Wax. Large, rich golden yellow flat pods. Seeds white	30	50	35	2 00	7 50
Lazy Wife's. Best and largest green-podded snap-short pole Bean, produced in large clusters	30	50	35	1 85	7 00
White Crease Back, or Fat Horse. One of the earliest round pod	25	45	30	1 75	6 25
Kentucky Wonder, or Old Homestead. Very long, round, straight pods; early	25	45	30	1 75	6 25

BEANS, WHITE-SHELLING

White Navy, or Pea Bean. A productive standard sort.....	20	35	20	1 00	3 75
Royal Dwarf, or White Kidney. Very productive; fine for baking.....	20	35	20	1 10	4 25
White Marrowfat. Well-known; extensively grown for winter.....	20	35	20	1 10	4 00

LIMA BEANS

CULTURE.—All Lima Beans are very susceptible to rotting in cold, wet ground, and should not be planted until warm weather fairly sets in. One quart of Lima Beans will plant about 100 hills, allowing four to five beans to a hill; 20 quarts will plant an acre in hills 4 by 4 feet. Poles 8 to 10 feet long should be firmly set in the hill before planting the seed. Poles should be set 4 feet apart each way.

Dwarf Bush Lima Beans

Fordhook Bush Lima Bean

The only stiffly erect bush form of the Potato Lima. Both pods and beans are twice the size of the Dreer's Bush Lima.

Fordhook Bush Lima is altogether unique, and has a stiffly erect habit, branching freely, but with all the branches held upright. It has an ideal bush growth, which is strikingly different from the low spreading growth of the Dreer's Bush Lima. Fordhook Bush Lima bears tremendous crops; the beans are ready for use fully three weeks earlier than any other of the pole lima varieties. The plump, well-filled pods are twice as large as those of the Dreer's Bush, while the beans are also twice the size: the pods measuring 4 to 5 inches in length, containing four to five large beans. Pkt. 15 cts., ½ pt. 25 cts., pt. 40 cts., by mail postpaid; by express, pt. 30 cts., qt. 45 cts., 4 qts. \$1.50, pk. \$2.75, ½ bus. \$3, bus. \$10.

New Wonder Bush. Largest in size and best of all. The New Wonder is the earliest, dwarfest and most prolific of the whole class of Bush Limas. A decided improvement on the original type of Burpee's Bush Lima, being larger in size, more hardy and prolific. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$2, bus. \$7.50.

Dreer's Bush. Possesses all the good qualities of the Dreer's Improved or Challenger Pole Lima, growing vigorously about 2 feet high and showing no disposition whatever to run. It produces pods in great abundance. The beans grow close together, four and sometimes five in a pod, and are thick, sweet and succulent. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$1.85, bus. \$7.

Burpee's Bush. The true bush form of the old large Lima Pole Bean, and most popular of the class. It grows vigorously to a height of 20 inches. Pt. 30 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$1.85, bus. \$7.25.

Wood's Prolific Bush. An Improved Henderson Bush Lima. Earlier than the Burpee's Bush Lima, but somewhat smaller in size of bean. Makes a larger growth than others; stems are loaded down with beans in great clusters. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$1.80, bus. \$6.75.

Henderson's Bush. Size of the small Southern or Sieva Lima. Enormously productive. Pt. 25 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$1.80, bus. \$6.50.

Fordhook Bush Lima Bean

Pole Lima Beans

Stokes' Standard Pole Lima. See page 10. Pkt. 10 cts., pt. 35 cts.; by express, pt. 30 cts., qt. 50 cts., pk. \$2.50.

Early Leviathan. In this new Bean we have one that is earlier than any other variety of Lima Bean, of unsurpassed quality and with pods of immense size. The pods grow in large clusters and are always well filled with most delicious beans of a beautiful green color. This will be found the best Bean for those who want Limas, and owing to their location have only a short season to mature them. Pkt. 15 cts., pt. 30 cts., by mail, postpaid; by express, qt. 35 cts., pk. \$2.10, bus. \$8.

Siebert's Early. This new variety is one of the very earliest. The vine is very vigorous and productive. Pods are large, but thin, and can be more easily opened than those of other varieties. The green beans are very large, handsome and of the best quality. In earliness, ease of shelling, size, beauty and quality of the green beans, this variety is superior, and is now recognized as one of the best for either the garden or market. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by freight or express, qt. 35c., pk. \$1.85, bus. \$7.

Pole Lima Beans, continued

Jersey Extra-Early. The pods are large and numerous, invariably having from four to five beans in each. These Beans appear in Philadelphia markets nearly two weeks ahead of ordinary Limas, selling at from \$3 to \$4 per bushel of pods, and, previous to the introduction of Siebert's Early, were considered the earliest. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by freight or express, qt. 35 cts., pk. \$1.85, bus. \$6.75.

Stokes' Evergreen. The Stokes' Evergreen not only holds the full size and great productiveness of the Salem Mammoth, but has the remarkable additional quality of holding in all stages of growth, and even when dry and shelled, the deep green color of the unripe state, giving the appearance of beans fresh from the vine when cooked. Pkt. 10 cts., pt. 35 cts., qt. 60 cts., postpaid; by express, qt. 45 cts., pk. \$2.75.

King of the Garden. More prolific than the ordinary Lima, bearing pods 5 to 6 inches long in clusters of four and five, with five to six beans in a pod. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$1.85, bus. \$6.75.

Salem Improved. A selection from the large Lima Bean, of extraordinary size and deep green color. Pt. 30 cts., qt. 55 cts., postpaid; by freight or express, qt. 40 cts., pk. \$2.50.

Large White (Extra Selected Size). The well-known favorite. Our strain is fine. Pt. 25 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$1.75, bus. \$6.50.

Dreer's Improved Challenger, or Potato. When green, is as large as the Large Lima. Thicker, sweeter and more tender and nutritious, remaining green in the pod for a long time after maturing. Pkt. 10 cts., pt. 25 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$1.85, bus. \$7.

Shotwell's Improved Thick Pole Lima Bean

Originated by one of the best and most experienced growers of northern New Jersey. It is of the thick or potato Lima class, but will be found a decided improvement on the Dreer's Improved Pole Lima or any other Bean of its class in earliness, productiveness and fine quality. All claims made for it have been fully substantiated by hundreds of our customers who tried it in past seasons, and we regret we have not room here to publish the many strong recommendations received from them. Pkt. 10 cts., pt. 35 cts., qt. 50 cts., postpaid; by freight or express, qt. 35 cts., pk. \$2, bus. \$7.75.

Ford's Mammoth-Podded Pole Lima Beans

This Lima Bean is the result of over twenty years' selection by the late James Ford, who was one of the oldest market-gardeners around Philadelphia. The pods grow to an average length of 8 inches, are produced in great clusters, with from five to seven beans per pod, of most excellent quality for using either green or dry. The vines grow vigorously, setting the beans early at the bottom of the pole, and continue in bearing right up to frost. Ford's Mammoth-podded is, without exception, the largest-podded, finest-flavored and most productive of all Lima Beans. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by freight or express, qt. 35 cts., pk. \$1.85, bus. \$7.25.

MISS MARY L. WHITMAN, West Hartford, Conn., writes November 19, 1909:

"I was very successful with your 'Stokes' Standards.' Even after November 1 the tomatoes from the 'Stokes' Standard' Main Crop are still in fine condition, solid and fine flavored. They were very satisfactory all summer, as were the 'Bonny Best' Earlies, and produced quantities of the best fruit. 'Stokes' Standard' Beets were early and very fine; the same excellent quality was found in 'Stokes' Standard' Sugar Corn, Bush Beans, Salmon-fleshed Muskmelon, Cucumber and others. It is surely of great advantage to be so sure of getting the best of each kind of vegetable.

GARDEN BEETS

CULTURE.—Sow as early in the spring as the ground can be worked (one ounce will sow 60 feet of drill, five pounds will sow an acre), in drills 1 foot to 15 inches apart; and when the seed is well up thin them out from 4 to 6 inches apart. Sow every two weeks for a succession up to the first of July.

Crosby's Improved Egyptian.

Stokes' Special Strain

Household Beet that is offered in the entire list. I sell four times as much "Crosby's Egyptian" Beet as any other one kind. The stock I offer is the very finest that can be obtained; absolutely true and uniform to type, as shown in the illustration on this page. It is very early, beautiful, uniform shape, good size, flat rather than round, with dark red skin and flesh. It is also very largely used for forcing in hotbeds. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90 cts., 5 lbs., by express, 75 cts. per lb.

Stokes' Eclipse Beet. This is one of the largely used popular Beets, and I offer a very fine strain of it for which I have a great reputation among the Philadelphia Market Gardeners. It has round, globe-shaped, smooth, blood-red roots, with small tops and is a great favorite on account of its shape, its tenderness, and juicy fruit. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90 cts., 5-lb. lots by express, 75 cts. per lb.

Early Model Red Globe Beet. This distinct new table Beet is remarkable for its uniform shape, of very deep colored flesh and has a fine sweet flavor. It has a small leaf, green in color, ribbed crimson, and a very small tap-root. The bulbs develop quickly and can be sold when very young. They are smooth and free from small root-lets. Both skin and flesh are of an unusually deep rich blood-crimson color, retaining this color when cooked, making them valuable for canning and pickling. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1, by mail postpaid; by express, lb. 90 cts., 5 lbs. \$4.

Lanier's Superba. Mr. Wm. Lanier, one of Philadelphia's oldest and best-known market-gardeners, for many years supplied its market with the handsomest and most salable Beets to be had. He was a careful grower, and by careful selection improved the style and shape until he had them as nearly perfect as Beets could be made. It is a semi-half-long sort, of a beautiful bell-shape; dark red color and tender quality. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1; 5-lb. lots, by express, 80 cts. per lb.

Ruby Dulcet. Is more nearly globe-shaped than Lanier's Superba; is not quite so early, but in every other respect is a handsome market sort; small top, small tap-root; skin and flesh deep, rich, purplish crimson; fine-grained, sweet and tender in all stages of growth. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1; 5-lb. lots, by express, 80 cts. per lb.

Stokes' Fireball Beet. Novelty, see page 1. A perfect globe-shaped Beet, ten days earlier than Crosby's Egyptian; very tiny tap-root, making it desirable for early forcing in frames. Flesh is solid, intense bright red all through. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25, postpaid.

Detroit Dark Red. A fine globe-shaped; rich dark flesh and skin. Very popular with canners and as a market variety. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90c.

Lanier's Superba Beet

Crosby's Improved Egyptian Beet

Select List of the Best Garden Beets

All varieties in regular large-sized packets, at 5 cts. per packet
If ordered sent by express, deduct 10 cts. per pound

Stokes' Standard Early. See page 10. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90 cts.

Stokes' Standard Main-Crop. See page 10. Pkt. 5 cts., oz. 10c., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts.

New Meteor. Handsome globe-shaped, closely following Crosby's Egyptian; flesh dark red; small tap-root. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts.

New Columbia, or Carter's Excelsior. Round, smooth, deep red flesh. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 75 cts.

Arlington Favorite. A dark blood-red Beet, with the sweetness of the Bassano. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 75 cts.

Ford's Perfected Half-Long. Handsome, half-long, pointed shape; color rich, dark red; very early. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 75 cts.

Extra-Early Egyptian. A standard early sort, with small top. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 70 cts.

Lentz Extra-Early Blood Turnip. A favorite market gardeners' Beet around Philadelphia. Very early and sweet; ringed red and white. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 70 cts.; 5-lb. lots, by express, 50 cts. per lb.

Edmand's Extra-Early Red Turnip. Round in shape, very sweet and tender; skin and flesh deep blood-red. Extra-early. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Bastian's Early Blood Turnip. A very early and popular sort, with a small top. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 70 cts.

Early Bassano. Very sweet, light-colored flesh; fine turnip-shaped. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Bastian's Half-Long. Fine half-long Beet; dark red color; excellent keeper; half-long, smooth, blood-red; an excellent half-long, late sort. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Long Smooth Blood. Large, long, very late; blood-red. Oz. 10c., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Swiss Chard, or Spinach Beet. Is grown for its broad, white-leaved stalks, which are bunched and cooked in the same manner as asparagus, making a delicious summer vegetable. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 75 cts.

Swiss Chard Giant Lucullus. See novelty page 9.

MANGEL-WURZEL AND SUGAR BEETS

I strongly recommend the Mangels and Sugar-Beets for feeding to cattle, sheep and swine. The roots grow to a very large size, make a much heavier yield than turnips, and are more nutritious and fattening for food during the winter, largely increasing the yield of milk in cows. They can be grown at trifling cost.

CULTURE.—All Mangels require a deep soil, so put a subsoil at least a foot to 18 inches deep and apply plenty of rich stable manure. Sow (five to eight pounds to the acre) in rows 18 inches to 2 feet apart, and thin to 8 inches in the row. As soon as frost occurs, dig the crop, and if wanted for gradual consumption during the winter, they should be heaped to a height of 5 or 6 feet on a dry, sloping situation. As the weather gets colder, cover with salt hay or corn-stalks, and afterward sufficient soil to protect from freezing weather. By this gradual process of covering all danger of heating is obviated.

The Chirk Castle Mangel-Wurzel Beet.

Remarkable for its handsome, thick, uniform shape and very broad shoulders, its diameter being greater and its weight much heavier than the Mammoth Long Red. Flesh is deep red, containing less water and more sugar than many other Mangels, making it more nutritious and milk-producing. Sheep also thrive better when fed on it, picking out pieces of it in preference to other kinds. It was originated in Scotland, where it has been known to produce 60 tons to the acre. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts., postpaid; by freight or express, lb. 50 cts., 5 lbs. (enough for 1 acre) \$2.25.

Golden Tankard Mangel.

A smooth yellow-fleshed Mangel; the roots are of large diameter, tapering quickly at the bottom, which is quite broad, with only a small tap-root. It grows largely above the soil and is easily harvested. It yields an enormous bulk on good land, and can be grown closely in rows. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts., postpaid; by freight or express, not prepaid, 40 cts. per lb., 5 lbs. (enough for 1 acre) \$1.75.

All the following varieties of Mangel-Wurzel and Sugar-Beets are put up in regular large-sized packets, each at 5 cts. per packet. If ordered to be sent by mail, add 10 cts. per lb. to prices, or if ordered in 5-lb. lots, 5 cts. per lb. may be deducted.

Mammoth Long Red Mangel. Sometimes called Jumbo, Norbitan, Giant and Colossal. Extensively grown for stock-feeding. Oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 45 cts., postpaid; by express, lb. 35c., 5 lbs. \$1.50.

Taber's Gate-Post Mangel. The most useful, largest and best yellow, often weighing 40 lbs. and over, and producing 2,000 to 2,500 bushels to the acre. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts., postpaid; by express, lb. 40 cts., 5 lbs. \$1.75.

Golden Giant Intermediate (Yellow Leviathan Mangel). Grows more than half above ground; flesh white, firm, sweet. Oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 45 cts., postpaid.

New Golden Yellow Mammoth Mangel. Form and size resembles Red Mammoth; flesh golden yellow, large and very productive. Oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 45 cts.

Champion Yellow Orange, or Globe. Heavy cropper; succeeds on light land. Oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 45 cts., postpaid; by express, lb. 35 cts., 5 lbs. \$1.50.

Giant Half Sugar Rose. A cross of the Mammoth Red Mangel and Improved Sugar-Beet, containing more sugar than other Mangels; roots large, long and smooth, and of a beautiful light rose tint; fine quality and a heavy cropper. Oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 45c., postpaid; by express, lb. 35c., 5 lbs. \$1.50.

Improved Klein Wanzele Sugar-beet. Possesses the highest sugar-producing qualities. A very fine and shapely root. Oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 45 cts., postpaid.

Lane's Improved Imperial Beet. An improvement on the French Sugar Beet. Hardier, more productive, yielding 35 to 40 tons per acre. Oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 45 cts., postpaid.

Red-Top White Sugar-Beet. The old variety; largely grown for stock-feeding. Oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 45 cts., postpaid; by express, lb. 35 cts., 5 lbs. \$1.50.

Vilmorin's Improved White Sugar-Beet. Very rich in sugar. Oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 45 cts., postpaid; by express, lb. 35 cts., 5 lbs. \$1.50.

BROCCOLI

This very much resembles cauliflower in appearance and uses, but is by many considered more delicate.

Early Purple Cape. Best for the North, producing compact brownish purple heads. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.

CHIVES

Chives are very hardy and perennial members of the Onion family. They are grown exclusively for their tops. Planted in clumps in any garden soil, they grow readily, and increase so as to render a division necessary. The tops appear very early in spring and can be cut throughout the season. Roots, 25 cts. per bunch, postpaid.

CORN SALAD, or FETTICUS

One ounce will sow about 18 square feet, and 6 pounds will sow one acre

Broad-leaved (Large-seeded). A delicious salad, used during the winter and spring months as a substitute for lettuce, and is also cooked and used like spinach. Sow in spring in drills one foot apart. It will mature in six weeks. For early spring use, sow in September and winter over like spinach. Postpaid, pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 55 cts.; by express, 5 lbs. and over, 45 cts. per lb.

CRESS

One ounce will sow about 15 square feet

Extra-Curled (Pepper Grass). Fine flavor; will cut several times. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 45 cts.

True Water-Cress. A well-known aquatic plant, with oval leaves, making a delicious and appetizing salad. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Upland Cress. Perennial, grown same as spinach; flavor resembling water-cress. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

CHICORY

The roots are dug in the fall, dried, cut in thin slices, roasted and ground, are used largely as a substitute for coffee.

Large-rooted, or Coffee. The Chicory of commerce; the best. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Whitloof. (Novelty.) See page 9. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

COLLARDS (COLEWORT)

Collards are largely used as "greens" in some parts of the country, especially South. They are a form of the cabbage, bearing new leaves as the old ones are pulled off.

Georgia. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

High-Bred American-Grown Cabbage Seed

No vegetable is of greater importance to the market-gardener than the Cabbage, and to many growers the success or failure of this crop means gain or loss for the year. Cabbage seed, therefore, is the last seed in the list to buy because it is cheap. Much of the seed sold at a low price is imported from England, where, owing to their climate, it produces large quantities of seed; but it is practically worthless (except a few early varieties) in America. I exercise exceptional care in growing and selecting my Cabbage seed. It is all high-bred American-grown, except such varieties as should be grown abroad to get the best results, such as the Danish Ball Head.

CULTURE.—For the earliest supply, seed may be sown in September and the plants wintered over in coldframes, or seed started in hotbeds or coldframes early in the spring. For the fall crop, the seed should be sown early in June and the young plants transplanted to the rows during the latter part of July. In planting, be sure to set the young plants down to the first leaves. If it is desirable to economize space, lettuce or radish may be sown between the rows, as they will be out of the way before the Cabbage needs the room.

One ounce of seed will sow 300 feet of drill; 2 ounces sown thinly should provide plants enough for 1 acre

Stokes' Earliest. The earliest and hardest heading of all first-early Cabbages. For over twenty years this splendid Cabbage has been a leader. It has steadily grown in favor and is today the standby of many of my best friends. It is ten days earlier than Early Jersey Wakefield, and is unsurpassed in fine quality, great beauty and vigor of growth. With it you can command the early market in your neighborhood. The heads are slightly conical, large, solid and remarkably uniform. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

Stokes' Selected Early Jersey Wakefield.

While this sort is not so early as Stokes' Earliest, it will be found to be the very best conical-headed sort to come in immediately after it. It heads up remarkably hard and solid, with but few outside leaves, which are unusually thick and heavy, enabling it to stand cold weather without injury when carried through the winter either in the open ground in the South or in coldframes in the North. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Stokes' Quick Cash. In markets where a flat head is preferred to a pointed Cabbage, the Quick Cash will fill the bill. It is fully as early as the Early Jersey Wakefield, and grows to a good size for so early a sort. The stem is short, heads very solid, with a few outer leaves. It has the peculiarity of heading firmly at a very early stage of growth, so that a Cabbage of the finest eating and market quality can be obtained long before it has reached its maturity. Owing to the few outer leaves, they can be set close, so that the yield is very large. Pkt. 10c., oz. 40c., ¼ lb. \$1, lb. \$3.50.

Stokes' Special All-Head Early.

I have a specially selected strain of Long Island-grown All-Head Early Cabbage which is one of the best quite early Cabbages on the list. The deep, flat heads are remarkably solid and very uniform in color, form and size. The heads are quite free from spreading leaves, which enables them to be planted close together, and the rows closer together than almost any other Cabbage of this class. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Nokor Cabbage.

Important novelty. See description, page 2. Medium early variety and very solid, the flesh is white with absolutely No Core (Nokor). Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

Stokes' Selected Early Jersey Wakefield Cabbage

Stokes' Special All-Head Early Cabbage

Market-Gardeners' No. 2.

A large, flat-headed Cabbage, coming in shortly after the Wakefield. This is a most excellent Cabbage, for which we have had a very heavy demand for years. It is one of the earliest large Cabbages on the list; very compact, hardy, and answers an excellent purpose either for summer or winter use. It is fully a week earlier than the Early Summer. Pkt. 10c., oz. 30 cts., ¼ lb. \$1, lb. \$3.50.

STOKES' STANDARD EARLY (see page 10). Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

STOKES' STANDARD SUMMER AND FALL (see page 10). Pkt. 10c., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

STOKES' STANDARD LATE (see page 10). Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Ideal Early and Summer Cabbages

Large packets of the following varieties, 10 cts. each, except where noted.

Early Spring. A round, flat-headed Cabbage, as early as Jersey Wakefield. Oz. 20 cts., ¼ lb. 65 cts., lb. \$2.10.

Charleston, or Large Wakefield. About a week later than Jersey Wakefield. Oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Early Winnigstadt. (Grown from Prussian Prize Stock.) Those intending to plant this variety will find my strain superior in earliness, size and solidity. A popular Cabbage. Oz. 25 cts., ¼ lb. 60 cts., lb. \$2.25.

Early Winnigstadt. Best imported seed as generally sold by others. Pkt. 5 cts., oz. 15 cts., ¼ lb. 45 cts., lb. \$1.50.

Early Flat Dutch. I offer a remarkably fine strain; a sure solid-header. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.25.

Henderson's Early Summer. A most popular and superior second-early sort. Pkt. 5 cts., oz. 25 cts., ¼ lb. 70 cts., lb. \$2.50.

All Seasons (Vandergaw). One of the finest, growing to a large size quickly. Pkt. 5 cts., oz. 25 cts., ¼ lb. 70 cts., lb. \$2.50.

Henderson's Succession. An excellent second-early; on style of All seasons. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.75.

Fottler's Improved Brunswick. Large, solid heads; fine for early or late. Pkt. 5 cts., oz. 25 cts., ¼ lb. 60 cts., lb. \$2.

CABBAGE, continued

Louderback's All-the-Year-Round.

This Cabbage, originated by Daniel Louderback, has for many years been the standard early round-headed Cabbage with Philadelphia gardeners, who prefer it to Early Summer and similar sorts, the originator frequently getting as high as \$10 per pound for his seed. It is not only the finest early Drumhead in cultivation, but is equally good for second and third early, intermediate and late. Heading large, compact and solid, at all seasons. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

New Volga.

A magnificent Cabbage for southern planters for early spring market, and for northern planters for early fall market. The plants are of very low growth with spreading saucer-like outer leaves, which shade the roots very effectively. It is very rapid in its growth, but it is a long time after maturity before it bursts. The heads are very deep through and smoothly round at the top. They are exceedingly hardy and solid and very heavy. Light grayish green color and 10 to 12 inches in diameter, and are very attractive in every way. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

Matchless Late Flat Dutch.

My matchless strain of Late Flat Dutch Cabbage is unexcelled in producing uniform, handsome, very large, solid, compact heads. They are of extra-strong growth and in good

Louderback's All-the-Year-Round Cabbage

Danisa Ball-Head Cabbage

The heads are not extra-large, and are without many outer leaves, and is the best Cabbage to raise where it is sold per ton or by weight, as its solidity is not equaled by any other Cabbage in the list. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

soil will produce heads of enormous size. They are also splendid keepers, and for late winter use there is no better. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Stokes' Worm-Proof Hardiana.

The late firm of Johnson & Stokes introduced this Cabbage some years ago, but one very hard winter the stock was lost, and it has been out of the market for some years. Fortunately, I have been able to procure it again from the originator, and the stock I now offer is of very fine quality. It is dark green in color with a slight tinge on the edges of the leaves; every plant makes a hard, solid head, very large, often weighing from 18 to 25 pounds each. There is a natural glaze on the surface of the leaf which prevents, to some extent, the ravages of worms, but outside of this feature, it is a magnificent Cabbage for all purposes. Seed limited. Pkt. 15 cts., oz. \$1, ¼ lb. \$3.25, lb. \$11.

Danish Round-Head.

An earlier short-stemmed type of the famous Danish Ball-Head. This new type has very round, solid, heavy heads on short, thick stalks, and is less liable to be bent over by storms than taller varieties. The heads average larger in size than those of the Ball-Head type, and are heavier in weight than heads of even larger size of the best American varieties. The interior leaves are bleached to the purest whiteness. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.10, lb. \$4.

Genuine Danish Ball-Head.

Seed grown by the originator in Denmark. An extremely hardy imported Cabbage, which is growing in popularity in America, having proven itself one of the very best winter sorts. It is a very sure header, very solid and heavy, an extra-good keeper and good seller. It is medium to late, but is generally grown as a late crop. It has excellent keeping qualities, so that it can be grown in close quarters. It is not equaled by any other Cabbage in the

AN IDEAL LIST OF STANDARD LATE OR WINTER CABBAGE

Surehead. (Original seed). Strong, vigorous; very uniform; large and solid. By mail, postpaid, pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

Rockhead Winter. Large, perfect shape, sure header and long keeper. By mail, postpaid, pkt. 10 cts., oz. 20 cts., ¼ lb. 75 cts., lb. \$2.50.

Hollander, or German Export. Heads solid; medium size; white; very distinct. By mail, postpaid, pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Enkhuizen Glory. Light green; hard header. Crop very short this year. Pkt. 10 cts., oz. 60 cts., ¼ lb. \$1.75, lb. \$6.

Short-Stem Drumhead. Surpasses the old Late Drumhead, ripening earlier. By mail, postpaid, pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Large Late Drumhead. Old favorite winter sort; valuable for main crop. By mail, postpaid, pkt. 5 cts., oz. 20 cts., ¼ lb. 55 cts., lb. \$2.

Premium Flat Dutch. Largely grown for main crop; a favorite for winter market. By mail, postpaid, pkt. 5 cts., oz. 20 cts., ¼ lb. 55 cts., lb. \$2.

Hard Heading Savoy. A fine American-grown strain of beautifully crumpled and wrinkled Savoy type. Heads are large, solid and tender. By mail, postpaid, pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Perfection Drumhead Savoy. Large, loose heads, nearly round; fine quality. By mail, postpaid, pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Improved Red Dutch Erfurt. Very hard head; deep blood-color; for pickling. By mail, postpaid, pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Mammoth Red Rock. Largest, hardest-heading and best red Cabbage. Postpaid, pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Matchless Late Flat Dutch Cabbage

CAULIFLOWER

Cauliflower is the highest-priced vegetable seed on the entire list, but my customers can depend upon the seed listed below as being the very best.

CULTURE.—The treatment of Cauliflower is very similar to that of Cabbage. For spring crops the seed should be sown in hotbeds early in February, transplanting the young plants to the garden early in April. For the main or fall crop, seed should be sown about June and the young plants set out the latter part of July.

One ounce will produce about 1,500 plants and sow about 40 square feet. One-half ounces and one-half pounds furnished at ounce and pound rates.

STOKES' STANDARD. See page 10. Pkt. 25c., ½ oz. \$1.65, oz. \$3, ¼ lb. \$11.

Early Alabaster. This is not only one of the earliest and quickest growing Cauliflowers, but it grows to a very large size and is handsome in every way. It is of very dwarf, erect habit, with short outer leaves. It is a sure header, every plant forming a large, solid, perfect head of the finest quality. Pkt. 25 cts., 5 pkts. \$1, ½ oz. \$1.65, oz. \$3, ¼ lb. \$10.

Danish Dry Weather. It is a well-known fact that Cauliflower thrives best near water. This makes Long Island and the Puget Sound country the greatest Cauliflower-growing sections in the United States, but in the Danish Dry Weather Cauliflower we have a strain that is particularly adapted for growing away from water, and will succeed where others will fail. On this account it makes fine, large, solid heads, weighing from 3 to 8 pounds. This Danish Dry Weather Cauliflower can even be grown in such dry-weather states as Arizona, where the Agricultural Experiment Station, in its Bulletin No. 35, speaks very highly of it. Pkt. 25 cts., 5 pkts. \$1, ½ oz. \$1.65, oz. \$3, ¼ lb. \$11.

Gilt-Edge Early Snowball. Extra-fine stock. For forcing under glass during winter and early spring, or for planting later in the open ground, no stock of Snowball can surpass it, and no Cauliflower ever grown is more satisfactory. Pkt. 20 cts., ½ oz. \$1.25, oz. \$2.50, ¼ lb. \$9.

Extra-Early Dwarf Erfurt (Extra Selected). For forcing or open ground. Pkt. 20 cts., ½ oz. \$1.25, oz. \$2.25, ¼ lb. \$8.

Extra-Early Paris. Heads of medium size; first-class, sure header. Pkt. 10 cts., ½ oz. 45c., oz. 75 cts., ¼ lb. \$2.

Lenormand Short-Stem. Has very large heads; white, firm and late. Pkt. 10 cts., ½ oz. 45 cts., oz. 75 cts., ¼ lb. \$2.

Large Algiers. Market-gardeners' popular late sort. Pkt. 10 cts., ½ oz. 45c., oz. 75 cts., ¼ lb. \$2.

Veitch's Autumn Giant. Very large and late. Pkt. 10 cts., ½ oz. 30 cts., oz. 50 cts., ¼ lb. \$1.50.

Early Alabaster Cauliflower

Rubicon Carrot

CARROTS

CULTURE.—For early Carrots for table use, sow as early as the ground can be worked; for late crop, until the latter part of July; early in August for a winter crop. For the main crop, sow from the middle of May to the first of July. Thin out in the row from 5 to 6 inches apart, with rows 12 to 14 inches apart. Hoe often and deeply between the rows. Light, sandy loam, richly manured, is the best soil.

One ounce will sow about 125 feet of drill; 4 pounds will sow an acre

All varieties in regular large-sized packets, at 5 cts. per pkt., postpaid. Deduct 10 cts. per lb. from prices if ordered sent by freight or express, when express price is not given.

STOKES' STANDARD. See page 10. Oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts., by mail, postpaid.

Rubicon Half-Long Orange. The best and most popular half-long Carrot. Earlier than Danvers, heavier and thicker at the shoulders, making it more productive; the leaves are also shorter and finer. A wonderfully heavy cropper, producing from 30 to 40 tons to the acre under good culture. Oz. 10 cts., ¼ lb. \$1, by mail, postpaid; by express, 5 lbs. \$4.25.

Improved Danvers (Improved American Strain). Top small; color rich orange; shape handsome and smooth; superior quality; valuable also to grow for feeding stock, being well adapted to all soils. Oz. 10c., ¼ lb. 30c., lb. 90c., by mail, postpaid; 5 lbs. for \$3.75, by express.

Nichols' Long Orange. Much earlier than the old Long Orange, with shorter top; color deep golden orange when young, shading to a deep orange-red when fully grown. Perfectly smooth and grows without neck. Oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts., by mail, postpaid; 5 lbs. and over 65 cts. per lb., by freight or express.

Earliest Short Horn, or French Forcing. The earliest small round forcing Carrot. Oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts., postpaid.

Early Scarlet Horn (Short Horn). Old standard and favorite early sort. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts., by mail, postpaid.

Oxheart, Guerande. Early, short, thick, very smooth and handsome. Oz. 10 cts., ¼ lb. 20c., lb. 70 cts., by mail, postpaid.

Early Half-Long Scarlet, Pointed. Very productive and handsome; fine quality. Oz. 10c., ¼ lb. 25 cts., lb. 75 cts., by mail, postpaid.

New French Market. (French Seed.) Fine deep orange color; beautiful, smooth, distinct, half-long shape, free from core. Heavy cropper and a great keeper. Oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts., by mail, postpaid; by express, 5 lbs. \$3.75.

Chantenay (Stump-rooted). Similar to the old French Nantes Carrot. Oz. 10 cts., ¼ lb. 30c., lb. 90 cts., by mail, postpaid; by express, 5 lbs. \$3.75.

Saint Vallery, or Intermediate Red. Rich red color; late, thick and smooth. Oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts., by mail, postpaid; by express, 5 lbs. \$3.50.

Long Orange (Improved). Well-known standard sort. Oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts., by mail, postpaid; 5 lbs. \$3, by express.

Long White Belgian. For cattle feeding; very productive and large. Oz. 10 cts., ¼ lb. 20c., lb. 60 cts., by mail, postpaid.

Large Yellow Belgian. Different from above in color; a fine late keeper. Oz. 10 cts., ¼ lb. 20 cts., lb. 70 cts., by mail, postpaid.

Stokes' Paris Golden Self-Blanching

bly the earliest Celery known, being ready for market ten days to two weeks earlier than any other strain. It differs also from the old White Plume in size and habit, somewhat resembling the Paris Golden Self-blanching, but more stocky and robust, throwing out from eight to twelve hearts. Leaves are very light in color and entirely free from green Celery. It has proven to be by far the handsomest, best and most salable early Celery that has been offered on Philadelphia markets the past three seasons. Choice home-grown seed, pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

CELERY

CULTURE.—Sow the seed in a coldframe or dry border as early as the ground can be worked, in drills 8 to 10 inches apart, covering the seed $\frac{1}{4}$ inch deep. When fairly out of the seed-leaf, they may be transplanted to another bed or else thinned out to 5 or 6 inches apart, and let them grow until wanted for transplanting out into the beds or trenches. Early in July in the North, or a month or six weeks later in the South, is the proper time to set out the plants in the trenches. The trenches should be shallow, and wide enough to hold one or two rows. These rows should be 1 foot apart and the plants set about 8 inches apart in the row. As the plants grow, they should be earthed up to blanch them, care being taken not to let the earth get into the heart of the plant. For keeping over the winter, they can be either banked up with earth and covered over with litter to protect from frost where they have grown, placing boards on top to keep out the rain; or they may be taken up and blanching in a box in the cellar for winter use.

One ounce of seed will produce about 2,500 plants

Stokes' Paris Golden Self-blanching. Seed grown in France by the originator. It is universally acknowledged among market-gardeners that the Golden Self-blanching Celery is one of the best and most profitable Celeries known, if a good strain of it can be procured. The difficulty in the past has been that a large percentage of it grows pithy and soft, with occasional reversion to the green type. In this original French strain great care and attention have been given to reselection of the rich, golden, solid type, and I offer this strain with every confidence that my market-gardener and family customers will find it true to the best type, and well worth the seemingly stiff price asked for it. It is very early, entirely self-blanching, with large beautiful golden yellow heart, very crisp, solid and nutty. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.50.

Stokes' Winter Queen. The most popular as a late keeper. Since our introduction of this very valuable new Celery seven years ago, it has become the most popular of all as a late winter keeper, frequently being seen and selling at high prices in the month of May, after all other Celeries are done. It is, without doubt, the most valuable variety of Celery for winter and spring use ever introduced, and excels the celebrated Perle le Grand and Perfection Heartwell as a late winter keeper. It is also much stouter, thicker and heavier, with double the amount of heart of other sorts. The plant is L. autiful in appearance, of close habit and compact growth, and blanches to a beautiful cream-white. Rib perfectly solid, crisp and of delicious nutty flavor. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Myers' Quick-Growing White Plume. A new strain of white Plume Celery, selected and improved by Myers & Bowman, the well-known Philadelphia market-gardeners. It is unquestionably the earliest Celery known, being ready for market ten days to two weeks earlier than any other strain. It differs also from the old White Plume in size and habit, somewhat resembling the Paris Golden Self-blanching, but more stocky and robust, throwing out from eight to twelve hearts. Leaves are very light in color and entirely free from green Celery. It has proven to be by far the handsomest, best and most salable early Celery that has been offered on Philadelphia markets the past three seasons. Choice home-grown seed, pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

THE BEST OF THE STANDARD CELERIES

Large packets 10 cts. each, except where noted

	Oz.	$\frac{1}{4}$ lb.	Lb.
Stokes' Standard Early Self-blanching. See page 11.....	\$c 50	\$1 50	\$5 50
Stokes' Standard Winter. See page 11.....	25	75	2 50
Silver Self-blanching (Novelty). See page 2.....	40	1 25	4 00
Perfected White Plume. Very early and extensively grown for market. Our extra-selected and perfected market-garden strain is entirely free from green Celery found in most other strains of this important market sort.....	30	85	3 00
Golden Self-blanching. (American seed).....	35	1 00	3 50
New Cremona. Sport from Winter Queen; fine late keeper.....	30	80	3 00
Boston Market. White, crisp and solid, very dwarf, tender.....	20	60	2 00
Giant Pascal. Popular green sort, very brittle, crisp and nutty in flavor.....	20	60	2 00
Perle le Grand. A new, large, green Celery, for early and late use.....	25	65	2 50
New Rose. The best red Celery, solid and ornamental.....	20	60	2 00
Golden Heart. Fine large, solid, waxy golden heart.....	20	60	2 00
Perfection Heartwell. Large heart; superior quality; excellent for winter.....	20	60	2 00
Schumacher. Immense size; solid, crisp; firm golden yellow heart.....	20	65	2 50
Fin de Siecle. A fine selection from Schumacher; fine keeper and shipper.....	25	65	2 50
Giant White Solid. Of tall, large size; very solid, pure white.....	pkt. 5 cts.	25	60 2 00
Soup, or Flavoring Celery. (Old seed.) Used for flavoring soups, stews, etc.....	pkt. 5 cts.	08	15 25
CELERIAC, or Turnip-rooted Celery. Extra large smooth Prague.....	pkt. 5 cts.	15	40 1 50

SUGAR CORN

CULTURE. Plant in hills 3 feet apart each way and 5 or 6 kernels in a hill. The ground should be made rich with well-rotted manure. Hoe well. To have the finest Sweet Corn, it must be picked in just the right condition; that is when the skin of the grain breaks at the slightest puncture, and plantings should be made frequently enough to have a supply at this stage. The quality will be inferior if it is either, a few days too old or too young.

Floracraft Beauty Sugar Corn

and quality, that has no equal on the market. It has a strong-growing stalk from 5 to 6 feet in height with ample foliage and quite long blades, generally with two and sometimes three good ears to a stalk, the ears being well set up from the ground. The ears are from 6 to 7 inches in length and have ten to twelve rows of good-sized deep grains, which are exceptionally tender and juicy, possessing a rich sweet flavor that will please all lovers of this popular and delicious vegetable. Pkt. 10 cts., $\frac{1}{2}$ pt. 20 cts., pt. 30 cts., my mail, postpaid; by express, pt. 20 cts., qt. 30 cts., 4 qts., 85 cts., pk. \$1.50.

Burlington Hybrid. While not strictly a sweet Corn, this is a very profitable Corn to grow for early market. The grains not being shriveled are hardy and can be planted very early. Makes an ear 6 to 8 inches long, and fills the basket quickly, and is exceedingly attractive for market. Comes in with Adams Early, and is much the same type, but with ears more than double the length; recommended for market, but not sweet for home use. By mail, postpaid, pkt. 10 cts., pt. 20 cts., qt. 30 cts.; by express, qt. 20 cts., $\frac{1}{2}$ pk. 50 cts., pk. 85c., bus. \$3.25.

Holmes' Premo 60-Day. This is a very fine, very early Sugar Corn; hardy and can be planted fully as early as the Early Adams, and seed does not rot easily when planted early. The stalks grow about 5 feet high, and mostly bear two well-developed ears to the stalk. It is of extra-fine quality, very sweet and delicious. A good early market sort. By mail, postpaid, pkt. 10 cts., pt. 20 cts., qt. 35 cts.; by express or freight, qt. 25 cts., $\frac{1}{2}$ pk. 75 cts., pk. \$1.25.

Golden Bantam. This Corn is extra-early, very sweet and of a delicious flavor. As indicated in its name, the grain when ready for use is a rich creamy yellow, deepening to an orange-yellow as it ripens. I do not recommend it as a market sort, as its color gives it the appearance of being old, but when once used it will be popular on account of its rich flavor. By mail, postpaid, pt. 30 cts., qt. 45 cts., by express, qt. 30 cts., $\frac{1}{2}$ pk. 85 cts., pk. \$1.50.

SNOW-CREAM TABLE CORN. See page 2. By mail, postpaid, pt. 25 cts., qt. 40 cts.; by express, qt. 30 cts., pk. \$1.75.

EXTRA-EARLY

	Pt.	Qt.	Qt.	Pk.	Bus.
Stokes' Standard Earliest. p. 11.	\$0 20	\$0 35	\$0 20	\$1 20	
Adams' Extra-Early. Not Sugar Corn; small ears for early use	20	30	20	1 00	\$3 50
White Mexican. Very early, small ear but deliciously sweet	20	35	25	1 50	
New Buck Mountain. Earlier and some smaller than Burlington Hybrid	20	30	20	1 00	3 50
Early Cory (Red Cob). A very early variety, with fair-sized ears	20	30	20	1 00	3 75
New Mammoth White Cory. Larger ears than White Cory; white cob	20	30	20	1 10	4 00
Early Minnesota. Nearly as early as Cory; of dwarf growth; ears white	20	30	20	1 00	3 75
Peep o'Day. Very early sweet; two to three ears to the stalk	20	20	20	1 10	4 00
New Early Champion. Ripens ahead of Crosby; large ears	20	30	20	1 10	4 00
Metropolitan. Grows vigorously; free from smut; fine	20	30	20	1 10	4 00
Kendel's Early Giant. Large, handsome ears, ready in 70 days	20	30	20	1 10	4 00
Crosby's Extra-Early. Fair-sized ears; of excellent quality	20	30	20	1 10	4 00
Perry's Hybrid. Very early and of large size; valuable for market	20	30	20	1 10	4 00

SECOND-EARLY, or INTERMEDIATE

Stokes' Standard Second-Early. See page 11	20	35	20	1 20	
Potter's Excelsior, or Squantum. Ears large and well filled	20	30	20	1 10	4 00
Shaker's Early. Very large, white grain; early and productive	20	30	20	1 10	4 00
Stabler's Early. Grains deep, of fine quality; fine for market	20	30	20	1 10	4 00
Early Evergreen. Ears as large as Stowell's; 10 days earlier	20	30	20	1 10	4 00
Early Mammoth, or Asylum. Much earlier than Late Mammoth	20	30	20	1 10	4 00

LATE, or GENERAL CROP

Stokes' Standard Main Crop. See page 11	20	35	20	1 20	
Country Gentleman. One of the sweetest of all for home table	20	30	20	1 15	4 25
Zigzag Evergreen. Good-sized ears, deliciously sweet	20	30	20	1 15	4 25
Shoe Peg, or Ne Plus Ultra. Small ears, with very irregular rows	20	30	20	1 15	4 25
Stowell's Evergreen. Original stock as introduced by Mr. Stowell	20	30	20	1 00	3 75
Black Mexican. Black grains, sweet and delicious; fine for home use	20	30	20	1 25	4 50
Egyptian, or Washington Market. Fine for market; ears large	20	30	20	1 10	4 00
Late Mammoth. The largest ear of all; rich, sweet and superior	20	30	20	1 10	4 00

Burlington Hybrid Corn

New Klondike Cucumber

A PAGE OF THE BEST CUCUMBERS

CULTURE.—For general crop, sow in the open ground as soon as the weather is sufficiently settled. Plant in hills 4 feet apart each way, putting a shovelful of well-rotted manure in each hill. For pickles, sow from the middle of June to the first week in July. If wanted very early in the season, sow two or three seeds in a 4-inch pot and transplant these to the open ground when all danger of frost is over.

One ounce of seed will plant about 50 hills; two pounds will plant an acre

New Klondike. A Grand Market Sort. This is a hybrid sort of the White Spine type which holds its attractive dark green color longer than most other sorts. When of suitable size for shipping it averages from 6 to 7 inches long, the ends are quite square and it is about 2 inches thick. The quality is unsurpassed. Wherever it is sold to market-gardeners it has become their main crop, and the demand for it is growing rapidly. Its points of superiority are—extreme earliness, a prolific bearer, very hardy, producing fair crops under such unfavorable conditions as cause many other sorts to fail, very dark green and holding its attractive color and crispness for a long time, size just right for a slicing Cucumber. It is also quite firm when small, making an excellent pickling sort. Pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25, postpaid; by express, lb. \$1.15, 5 lbs. \$5.50, 10 lbs. \$10.

New Davis Perfect. The Davis Perfect Cucumber resembles a hothouse Cucumber so closely that dealers cannot tell the difference, it being equally good for hothouse or outdoor culture. It is ideal in shape, rich, dark green color, uniform and regular in size. It is exceedingly tender, and as a slicing Cucumber for the table is unsurpassed. It is almost seedless one-third of its length from the stem end, and the seeds that are contained in it, when in slicing condition, are so small and tender that they are almost unnoticed. Exceedingly productive. Pkt. 10c., oz. 20c., ¼ lb. 40c., lb. \$1.50, postpaid; by express, lb. \$1.40, 5 lbs. \$6.25, 10 lbs. \$12.

Stokes' Perfection White Spine. (See Novelty, page 3.) A splendid White Spine that was developed by a celebrated greenhouse grower in Rhode Island. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

Earliest of All. (See Novelty, page 3.) The earliest White Spine in the list. Blunt end. Fine. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40c., lb. \$1.50, postpaid; by express, lb. \$1.40, 5 lbs. \$6.25, 10 lbs. \$12.

Fordhook Pickling. This is one of the very best and most prolific varieties for producing Pickles of medium size for both home use and market, or for pickle factories. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

Cumberland Pickling. This is a very strong, vigorous grower with fruit setting very freely. The young Cucumber as shown in the illustration is thickly set with small spines, and are equally attractive for making small gherkins, medium size or large pickles. The straight young fruit has a quite rough surface so much desired for small pickles. The large-sized fruits average eight to ten inches in length, with full rounded ends, and are of good quality for slicing. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25.

Perfection Hothouse Forcing. This splendid hothouse Cucumber is the result of repeated selections of greenhouse-grown White Spine Forcing, which has resulted in a Cucumber that is longer and darker green than the old variety. The fruits are even in size, very regular in form and very dark in color, with a few light spines showing at the blossom end. Pkt. 15 cts., oz. 50 cts., ¼ lb. \$1.40, lb. \$5.

SELECT LIST OF CUCUMBERS

Large packets 5 cts. Deduct 10 cts. per lb. if ordered by express or freight

STOKES' STANDARD. See page 11. By mail, postpaid, pkt. 10 cts., oz. 20 cts., ¼ lb. 45 cts., lb. \$1.50.

Coy's Early Cyclone. The earliest White Spine by three weeks. Wonderfully prolific. By mail, postpaid, oz. 10c., ¼ lb. 30c., lb. \$1.

Cumberland Pickling Cucumbers

Peerless, or Improved White Spine. A fine strain; very early and handsome. By mail, postpaid, oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

Evergreen White Spine. Retains its deep green color in all stages of growth. By mail, postpaid, oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

Improved Arlington White Spine. A marked improvement on the above. By mail, postpaid, oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

Early Frame, or Short Green. For slicing or pickling; productive and early. By mail, postpaid, oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

Jersey Pickle. Very largely grown; uniform in size; thin skin. Fine for small pickles. Pkt. 5 cts., Oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

Westerfield's Chicago Pickle. One of the best pickles; very popular West. By mail, postpaid, oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

Nichol's Medium Green. Thick through; full ends; for slicing or pickling. By mail, postpaid, oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

Green Prolific, or Boston Pickling. Dark green; uniform small size. By mail, postpaid, oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

Improved Long Green. Dark green, crisp and productive. By mail, postpaid, oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

Giant of Pera. Grows 1 to 1½ feet long; one of the best for table use. By mail, postpaid, oz. 15 cts., ¼ lb. 50 cts., lb. \$1.50.

West India Gherkin, or Burr. Small; prickly fruits; best for small pickles. By mail, postpaid, pkt. 10 cts., oz. 30 cts., ¼ lb. \$1.

Early Black Beauty Eggplant

DANDELION

Improved Large, or Thick-leaved. A very early and healthful spring salad. Sow early in drills 18 inches apart. Pkt. 10 cts., oz. 75 cts.

EGGPLANT

CULTURE.—Sow in hotbeds very early in the spring, and transplant when 2 inches high into a second bed or into small pots. When the weather has become perfectly settled and warm, transplant to the open ground, setting them out in rows 3 feet apart and 2 feet apart in each row. One ounce will produce about one thousand plants.

STOKES' STANDARD. See page 11. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.35, lb. \$5.

Early Black Beauty. This is the earliest and best market and family sort of all the large Eggplants. It is fully ten days earlier than the New Jersey Improved Large Purple, and sets its large, handsome fruit very freely, branching near the ground and growing into well-rounded bushes. Its fine fruits are thick and most perfect in form. The skin has a satiny gloss and is of a rich, lustrous, purplish black. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.35, lb. \$5.

New Jersey Improved Large Purple Smooth Stem. The New Jersey Improved is a decided improvement on the New York Large Purple in quality, size and great beauty. The plants are large and vigorous; leaves of a light green shade; fruit early, very large, oval and of a fine deep purple—never red or yellow; flesh white, tender and superior. Pkt. 10 cts., oz. 45 cts., ¼ lb. \$1.25, lb. \$4.50.

ENDIVE

CULTURE.—Sow in June, July and August, thinning out the plants to about 8 inches apart. When the leaves are 6 to 8 inches long, tie them up either with yarn or raffia grass. This is to blanch them, but it must be done when quite dry or they will rot. At the approach of winter, take them up with a ball of earth and place close together in a frame or cellar for use. One ounce will sow 15 feet of drills and will produce about three thousand plants.

Mammoth Green Curled. Leaves are very crisp, tufty and full. Midrib is pure white, with large, white heart, fleshy and tender. Equally suitable for spring, summer and autumn planting. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

Giant Fringed, or Oyster. A very handsome variety, largely used in Philadelphia and other eastern cities to decorate the display of oysters during winter in restaurants and oyster houses. By tying up the center, can be easily blanched. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

Ever-White Curled. A beautiful variety; midrib yellow; leaves almost white, large size, crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

Broad-leaved (Escarole). Large and sweet, blanched as salad. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

New Berlin Giant. With market-gardeners who tested it the past seasons this new German Endive has proven to be by far the largest in cultivation, even excelling our Mammoth Green Curled, which it resembles in form and leaves, but of greater size. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.70.

KALE

CULTURE.—It is cultivated and grown exactly as you would cabbage. The hardy kinds can be sown in August and September and will keep over winter with a slight covering of long manure or straw. One ounce will produce about two thousand plants.

New Imperial, or Long Standing. A beautifully curled and crimped sort. Of strong, vigorous habit, perfectly hardy, bright green color, and very attractive appearance. Superior to all other sorts, and will stand longer without shooting to seed than any other. Height 2 feet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts.

Southern Dwarf Green Curled Scotch. This is one of the best Kales for spring sowing in the North, and is the principal sort grown in the South for northern markets. It is hardy, and will remain over winter in any place where the temperature does not go below zero. The habit is very dwarf and spreading, and will rarely exceed 18 inches in height. The leaves are of a bright green color, beautifully curled, and produced in great abundance. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 70 cts.

Philadelphia Dwarf Green Curled Scotch. A favorite with northern gardeners, growing about 2 feet in height and harder than the Southern Dwarf Green Curled Scotch, being improved by frost; leaves green and beautifully curled and wrinkled. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts.

Siberian Curled (German Greens). This variety grows a little larger and coarser than the preceding; the leaves are not so deeply curled and are of a bluish green color; very hardy. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts.

KOHLRABI

CULTURE.—Sow in the spring in rows 18 inches apart, thinning to 8 to 10 inches apart in the row. Keep weeds down, and when bulbs are 2 or 3 in. in diameter they are fit to eat, and should be used at once, cooking the same as turnips. One ounce will sow 150 feet of drill.

Smooth White Short-leaved. This new sort is decidedly the best for market and table use, being much superior to Vienna. It is very early and the best for forcing as well as for outside growth. Bulb is greenish white; beautiful smooth shape and of the very finest texture and quality. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

New Smooth Purple. Very short-leaved. Like the preceding except in color. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Early White Vienna. Small bulb, early. Flesh tender and white. Pkt. 10 cts., oz. 25 cts., ¼ lb. 70 cts., lb. \$2.25.

Early Purple Vienna. A little later; color bluish purple. Pkt. 10 cts., oz. 25 cts., ¼ lb. 70 cts., lb. \$2.25.

HORSE-RADISH

Horse-Radish is grown from young roots or sets, which should be planted out in the spring. They will form a large-sized radish, fit for use in one season's growth. Roots, 20 cts. per doz., 75 cts. per 100, postpaid; 50 cts. per 100, \$3 per 1,000 by express.

New Horse-Radish from Bohemia, "Maliner Kren." This Horse-Radish was brought from Bohemia by the Department of Agriculture some years ago. The roots grow to an extremely large size, white as a parsnip. Sets planted in April will yield large roots in October if the ground is rich, growing much more rapidly than the old variety, and its flavor is of the very best. Small roots ready for planting, 30 cts. per doz., \$1.50 per 100, by mail, postpaid; by express, \$1 per 100, \$4.50 for 500, \$8 per 1,000.

LEEK

CULTURE.—Sow very early in the spring, in drills 6 inches apart; thin out to 2 inches apart in the row. When about 7 inches high, transplant them in rows 12 inches apart and as deep as possible, but do not cover the young center leaves. Draw earth up to them as they grow. Take up and store in earth in a cool cellar before winter. The seeds may also be sown in September and the young plants transplanted in the spring to where they are to remain. One ounce will sow 100 feet of drill and produce about 1,000 plants.

New Giant Italian. This new Leek from Italy is fully twice the size of the ordinary London Leek, and much handsomer in appearance. Like the Italian onions, it is very mild and agreeable in flavor; extremely hardy and a fine keeper. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

Large American Flag. Previous to our introduction of the Giant Italian, this was the favorite variety. Very fine and large. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

London Flag. Popular old sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

American Pure Culture Spawn in the Button Stage

MUSHROOM SPAWN

Mushrooms can be grown in any dark room or cellar where the temperature is kept at 50 to 70 degrees. From some old pasture, procure good rich soil and store it away. To every bushel of this add two bushels of fresh horse manure. Of this well mixed compound prepare a bed, say 4 feet wide. Put down a thin layer and pound it down hard, and so until the bed is 12 to 18 inches thick. It soon becomes pretty hot, but let the heat recede until it is only 85 to 90 degrees. Then make holes, say a foot apart, and put in the Spawn, two or three pieces as large as a walnut to each hole. Cover the holes and press the soil down solid and smooth. Let the bed remain in this condition about twelve days; then cover the bed with 2 inches of fresh loam, and over this put 4 or 5 inches of hay or straw, and the work is done. If the temperature is right, in six or eight weeks you may expect Mushrooms. The beds will continue bearing from twenty to thirty days. After the first crop is gathered, spread over the bed an inch of fresh soil, moisten with warm water, and cover with hay as before. The main conditions in Mushroom growing are proper and uniform temperature, and very rich soil. **One pound of Spawn is sufficient for a bed 2 x 6 feet.** We receive fresh Spawn several times a year from the best makers.

Virgin English Milltrack Mushroom Spawn

My celebrated English Milltrack brand (made by the best maker in England specially for my trade) has gained an enviable reputation among critical growers for its uniform good quality, and can be thoroughly relied upon to produce a good crop of the best Mushrooms. Per brick, 1 1/4 lbs., 15 cts. (bricks postpaid, 25 cts.); 10 lbs. 80 cts., 25 lbs. \$1.75, 100 lbs. \$6.50, 1,000 lbs. and over, 6 cts. per lb. (250 lbs. sold at 1,000-lb. rate). Directions for cultivation accompany each order for spawn.

Pure Culture Spawn, an American Product

A very superior article, made in this country from carefully selected spawn, which it is claimed is much more vigorous than the imported article, and will produce Mushrooms of a very superior quality and flavor. 1 brick, by mail, postpaid, 40 cts.; by express, 30 cts.; 5 bricks, by express, \$1.20, 10 bricks \$2, 25 bricks \$4.50, 50 bricks \$8, 100 bricks \$15, 140 bricks (one case) \$19.50.

Order Falconer's "How To Grow Mushrooms." \$1.

Martynia, or Unicorn Plant

MARTYNIA, or UNICORN PLANT

The Martynia, or Unicorn Plant, is quite ornamental in growth and bears large pyramidal spikes of gloxinia-like flowers, followed by hairy seed-pods of a peculiar shape (see illustration). These pods are gathered while young and tender, and pickled.

Proboscidea. Tender pods for pickling. Pkt. 10 cts., oz. 30 cts., 1/4 lb. 85 cts., lb. \$3.

MUSTARD

One ounce will sow about 75 feet of drill

Southern Giant Curled. Highly esteemed in the South, where the seed is sown in the fall, and used in the spring as a salad. Our stock is the true curled leaf, and produces plants 2 feet high, and of greater breadth, forming enormous bunches. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 70 cts.

New Chinese. Leaves twice the size of the ordinary White Mustard, crimped, like a Savoy Cabbage; stems more succulent; flavor pleasantly sweet and pungent. In six weeks from the time of sowing, the leaves are eaten boiled like spinach, and the plants will continue to yield until frost sets in. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 70 cts.

White London. The old sort, used for salads and flavoring. Pkt. 5 cts., oz. 8 cts., 1/4 lb. 15 cts., lb. 40 cts.

Black or Brown. Pkt. 5 cts., oz. 8 cts., 1/4 lb. 15 cts., lb. 40 cts.

NASTURTIUM

Nasturtiums of all varieties are useful for furnishing tender seed-pods which make delicious pickles. The seeds for pickling should be gathered while green and with a portion of the stem attached. Pick them over and place in a jar until filled; then cover them with cider vinegar that has been brought to the boil and is still warm, to keep for winter use.

Tall Yellow. The best for pickling seed-pods, or garnishing. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 70 cts.

Dwarf Mixed. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

OKRA

Is cultivated for its fruit-pods which are used in soups, stews, etc. In soups and catsup it gives body to the dish, and while at first is not agreeable to the taste, it is one that is easily acquired and many are very fond of it. It is largely used in canning with tomatoes, and can be dried and canned for winter use. For shipping, cut the stems an inch or so long, so as to prevent the wilting in transit.

CULTURE.—Sow late in the spring after the ground has become warm, in drills 3 feet apart, thinning out to from 9 to 12 inches apart in the row. For keeping, they should be picked while still small and tender.

One ounce will plant 100 hills

Kleckley's Favorite. The pods of this new Okra average 6 inches in length by 1 1/4 inches, carrying the thickness well through its length. The under pods are exceptionally tender and fleshy. The plants grow 2 1/2 to 3 feet in height and bear smooth, white pods at each leaf joint. By mail, postpaid, pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 80 cts.

Perkins' Mammoth Long-podded. This distinct new Okra was originated by M. B. Perkins, a well-known New Jersey trucker, after many years of careful study and selection. Its productiveness is simply wonderful. The pods shoot out from the stalk within 3 inches of the ground, and the whole plant is covered with them to the extreme height of the plant. The pods are an intense green color, of unusual length, 8 to 9 inches, very slim, and do not get hard, as in the case with other Okras. It is also much sought after by canners being the best of all green sorts for canning for winter use. Our seed is grown by the originator. By mail, postpaid, pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 70 cts.; by freight or express, lb. 65 cts., 5 lbs. and over, 60 cts. per lb.

Lady Finger. Fine new variety from the South. Very productive of extra-long, slender pods of fine round form, white and smooth. If used in its early state of growth, it will be found exceptionally tender and choice. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 65 cts.

Dwarf Green Prolific, or Density. A distinct variety, growing about 14 inches in height. Very productive of fine, smooth pods. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 60 cts.

White Velvet. This distinct and beautiful new Okra was originated in Georgia. The pods are very large; perfectly smooth, never prickly, round, nor ridged or square as in other Okras. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 60 cts.

G. H. LANDREY, Morris, Okla., writes January 18, 1908: "The longer we use your seeds the better we like them. I am always sure of a good garden when I have Stokes' Seeds to plant."

ROBT. M. BIDDLE, Erma, N. J., writes February 17, 1909: "Your seeds all did so exceedingly well for me last year that I recommend them to all my neighbors."

WILLIAM S. MARTIN, West Grove, Pa., write April 29, 1909: "Both Seeds and treatment cannot be improved upon."

LETTUCE CABBAGE OR HEADING VARIETIES

All varieties at 5 cts. per packet, except where price is given. When ordered by express deduct 10 cts. per pound

CULTURE.—For early summer use, sow in hotbeds in March, sowing every two weeks for succession. Transplant the young plants to rows 2 feet apart and 8 to 12 inches apart in the row. For winter use, sow in August, transplant to frames; and for this purpose the small-heading varieties, such as the May King, are best adapted. The Cos varieties require to be tied up for a few days in order to properly blanch them.

One ounce will sow about 100 feet and produce 3,000 plants

Stokes' Big Boston Lettuce

der and crisp table qualities are perfect. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Myers' "All Right." This new headed Lettuce is large, solid, beautiful, and of finest table quality. It may be used in the open air or for forcing purposes with equal satisfaction. It produces a large solid head of the finest quality, growing extremely uniform in size and formation. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

All Seasons. A splendid hot-weather Lettuce. Makes fine large, firm and solid heads, light green outside and blanched to a beautiful creamy yellow inside. It is one of the best summer heat-resisters known. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60c, lb. \$2.

Sensation. This is one of the best all-year-round Lettuces in the entire list. It can be marketed when very young, as it forms a good solid head by the time it is half-grown. It is of a very light yellowish green color, of the very finest quality and stands well as a summer Lettuce. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

NEW STRAWBERRY. Important novelty. See page 3.

STOKES' STANDARD HEAD. See page 11. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

White-seeded Tennis Ball, or Boston Market. A well-known forcing sort. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Stokes' Hothouse. Double the size of Tennis Ball; never rots. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Reichner's Early White Butter. Large, solid; fine for forcing or open ground. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Mongolian. A new variety from Asia, valuable for spring- and fall-planting outdoors. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

The Copperhead. Light brown outside, shading to light pink inside; crisp and handsome. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Silver Ball. Head white, solid, firm; splendid for spring and summer use. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

White Russian Summer. Very large, handsome heads; fine for open ground. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Philadelphia Dutch Speckled Butter. Fine large heads of excellent quality. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Hornberger's Dutch Butter. Improvement on Dutch Butter; private stock. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Champion Spring and Summer. Large, solid, golden yellow heads of the most showy type. Oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

California Cream Butter, or Royal Summer Cabbage. Fine, solid heads. Oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Salamander. Fine, compact heads, which resist summer heat admirably. Oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Deacon. A large, solid cabbage Lettuce for summer; heads light green outside. Oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Philadelphia Early White Cabbage. Handsome heads of superior quality. Oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Stokes' Big Boston. This grand Lettuce is steadily gaining in popularity, until now it is more extensively grown than any other variety, either for private table or by the market-gardener. Whether grown in the open ground for summer and fall use or in frames for spring and early summer, or forced in greenhouses for winter use, it invariably gives the greatest satisfaction, producing large, fine, buttery yellow heads, thoroughly blanched leaves, crisp, tender, sweet and white. It has comparatively few outside leaves and stands as long as any before shooting to seed. There is no other variety that gives such great satisfaction under every possible condition, and for that reason is one of the most profitable varieties to grow. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$2.25.

Mammoth Salamander. In the New Mammoth Salamander we have a variety which possesses all the desirable qualities of the old Salamander, but grows to double the size. It is today the most rapid seller in New York and Philadelphia markets and always brings good prices. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Early May King. This valuable Lettuce comes from Germany. It is, without any question, one of the best Lettuces on the list for early spring planting in the open ground. The heads are 6 to 7 inches in diameter, with the outer leaves very closely folded in. The heads are of a clear light green, the outer leaves being slightly tinged with brown, the inner being clear, bright yellowish, with very rich oily flavor, which adds much to its other good qualities. Pkt. 10 cts., oz. 25c., $\frac{1}{4}$ lb. 65c., lb. \$2.25.

Stokes' Summerlead. Best to stand heat. Its heat-resisting qualities are unprecedented, and during the hot summer it will remain longer without shooting to seed than any other. The outside color is a light yellowish green, becoming entirely yellow toward the heart, while its ten-

NEW 20TH CENTURY. Important novelty. See page 3.

Sensation Lettuce

LETTUCE

CURLED-LEAVED VARIETIES

These are planted largely in some sections for an early spring supply. They do not form tightly folded heads, but make a close, compact bunch of leaves, and where the plants are properly thinned and cultivated they attain large size. This is the "curly" Lettuce of the old-time gardens.

All varieties in regular large-sized packets, at 5 cts. per packet, except where priced

Grand Rapids. This is a fine loose-headed variety of superior table merit, and is adapted either for open-air culture or forcing in frames or greenhouses. It originated at Grand Rapids, Michigan, and it has a great reputation as a forcing sort throughout the middle states and the West, and is largely grown also in the East and South. Its growth is large, yet compact; leaves finely cut and of a beautiful yellowish green. The plants may be set as closely as 6 x 8 inches. It is a quick grower and a good shipper; stands well before shooting to seed; is free from rot, and is a favorite with the market-gardener. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

STOKES' STANDARD CURLED. See page 11. Oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Black-seed Simpson. Large, finely fringed. Oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Early Prize-Head (Brown Cabbage). Large, loose heads, tinged with brown. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

New Morse. The best curled growing Lettuce; large leaves, light green outside, blanching to light yellow inside; splendid for both early and summer use; crisp and tender. Oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Early Curled Silesian. A leading early curled sort; fine for cutting. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Trianon Cos, or Celery Lettuce. This is the most crisp and tender of all Lettuces. It is greatly prized by many who are familiar with its good qualities. The leaves are long and narrow and blanch to an almost pure white; very crisp and mild in flavor. They can be eaten as celery dipped in salt or make the celebrated "Salad Romaine" when treated with an oil dressing. Large pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

American Varieties Mixed. Fifteen kinds mixed in one package, giving a succession of fine Lettuce the whole season. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Trianon Cos, or Celery Lettuce

Grand Rapids Lettuce

LETTUCE

CRISP-HEADED VARIETIES

These form heads of closely folded leaves, but are entirely distinct in texture of foliage. Valuable for growing in summer, as the leaves are always crisp, brittle and mild in flavor.

Giant Glacier. This beautiful Lettuce is one of the best for summer use; large, light green heads 10 to 12 inches in diameter; crumpled and swollen like Savoy cabbage. Interior being white, crisp and tender, one of the best to endure heat and drought. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Iceberg. This belongs to a class of "Crisp-Head" Lettuce on the order of the "Hanson." In the "Iceberg," the head is quite solid, with large, white main ribs, with the leaves curled strongly to the center. This tendency prevents the center of the head from being exposed, and thus it gets thoroughly blanched and tender. Either as an early spring, or as a midsummer Lettuce, it is always crisp and tender. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

New York, or Wonderful. Another splendid summer sort with large, dark green heads of immense size, with closely folded leaves, the inner portion being beautifully blanched to rich golden yellow. The outer leaves are a deep, rich green. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Hanson. This is one of the standard crisp-head varieties, growing to a very large size, is uniformly a sure header; heads very solid, and beautifully blanched. The inside being crisp, mild and tender. It is one of the finest varieties grown for market during mid-summer. Splendid for filling the barrels quickly. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

New Morse Lettuce

Improved Shipper's Delight Muskmelon

strong and healthy, branching freely and setting a large number of the fruit close to the hill. I unhesitatingly recommended the McCleary's Improved Jenny Lind to my market garden customers who want a melon of this character. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50; by express, 5 lbs. \$6.25.

Rocky Ford Muskmelons in Their Various Types

Thoroughbred Rocky Ford. This is the original type of the oval melon, and this thoroughbred strain will run absolutely even in size. They have ten distinct ribs covered with a closely laced gray netting; the space between the netting is light green. This space is narrow and there is a slight tendency to net even across this, but about 90 per cent of the melons have the space well defined from stem to blossom end. The flesh is light green, changing slightly to yellow at the center; seed cavities small. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Genuine Rocky Ford. This is the same melon as described above, except that the seed is saved from good, general crop, and can be relied upon to produce good results, though not so uniform as the thoroughbred strain. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1, postpaid.

Selected Eden Gem, or Netted Rock. This strain of Rocky Ford Muskmelon is of the round type, solid net all over, without the ribs of the original strain. The meat is very thick and of excellent quality, melons running standard size, there being very few too small or too large; splendid for crating. Extra selected seed stock seed, pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50. Seed saved from good, general crop, pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

New Jumbo Rocky Ford. This is a fine strain of the oval Rocky Fords that have been selected over a series of years in order to bring up the size. They will average fully one-third larger than the regular type, retaining all the good qualities of sweetness and netting and shape; very thick meat, splendid shippers and desirable in every way; quite as early in maturing, rust-proof and good. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Standard List of Muskmelons

All varieties in regular large-sized packets, at 5 cts. each per packet. When ordered by express, deduct 10 cts. per pound

GREEN-FLESHED MUSKMELONS

STOKES' STANDARD GREEN-FLESHED MUSKMELON.

See page 11. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Netted Beauty. Very early; productive; densely netted; free from ribs. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Netted Gem (Golden Jenny). Very early; small, round and of fine flavor. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Early Jenny Lind. Small; light green flesh; fine for market. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1; 5 lbs., by express, \$4.

Norfolk Button. A small, early melon of good quality; frequently with a knob or button at the blossom end. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Extra-Early Prize. The earliest melon in the list. Small, of good quality and very prolific. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Sweet Home. Large, oblong melon; thick flesh of good flavor. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Large Hackensack, or Turk's Cap. Large, round, flattened; green flesh. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

New Early Hackensack. Ten days earlier than Hackensack, which it resembles. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Improved Montreal Nutmeg. Large, round, netted; flesh thick and light green. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Long Island Beauty. The best of the Hackensack type; very early; fine quality. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Bay View. Very prolific, and of good size; oblong; green flesh; late. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

MUSKMELON GREEN-FLESHED VARIETIES

CULTURE.—Sow in light, sandy soil after it has become warm and dry, in hills 5 to 6 feet apart, six to ten seeds in a hill. When up and all danger of insects has passed, pull out all but three plants. Pinch the ends of the growing vines to induce fruiting. Ashes, air-slaked lime or tobacco dust are excellent to sift over young plants when the dew is on, to prevent attacks of insects.

One ounce will plant about 70 hills; 3 pounds will plant one acre.

Stokes' Sugar Sweet. An important Novelty. See page 4.

Stokes' Improved Shipper's Delight. Known in New Jersey as "Shipper's Pride." This is a great shipping melon of New Jersey and has been carefully bred until it is of the very attractive appearance shown in the illustration. The melon is uniform in size, flattened at the poles, well ribbed and netted. It has fine shipping qualities, flesh being thick at the ends, which protects the melon from becoming soft while being shipped to market in baskets. The flesh is green, thick and of delicious flavor. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25; by express, 5 lbs. \$5.50.

McCleary's Improved Jenny Lind. The Jenny Lind is the earliest melon

known. In this McCleary's strain we have a very choice selection of this favorite melon. It is very uniform in size, well netted and with thick meat, small seed cavity. They range in size from small to medium, and are very profitable in many markets. The vine is

known. In this McCleary's strain we have a very choice selection of this favorite melon. It is very uniform in size, well netted and with thick meat, small seed cavity. They range in size from small to medium, and are very profitable in many markets. The vine is

Eden Gem, or Netted Rock Muskmelon

MUSKMELON

SALMON-FLESHED
VARIETIES

Burrell's Gem Muskmelon

A salmon-fleshed Rocky Ford. It is a well-known fact among growers of melons for market that the pink- or red-fleshed varieties are stronger growers and less liable to blight than the green-fleshed sorts; Burrell's Gem is a salmon-fleshed Rocky Ford. It has all the choice qualities of sweetness, flavor and productiveness of the parent sort, and its flesh is of a beautiful golden color. The seed cavity in the center of the melon is exceedingly small, thus making it very thick, fleshy and meaty. It is exactly the same shape as the Rocky Ford, well netted and slightly ribbed. These melons will bring top market prices; one car last September, containing 863 dozen, sold for \$1,159.80, netting over \$1 per dozen melons. As it is a strong grower, it should be planted farther apart than the green-fleshed sorts, say 10 x 12 feet. Pkt. 10 cts., oz. 25 cts., ¼ lb. 60 cts., lb. \$2, postpaid; by express, lb. \$1.90, 5 lbs. \$8.75.

The Grand Muskmelon

This is a very good shipping melon with salmon-colored flesh, very thick meat and ripens evenly. It is from ten to fourteen days earlier than the Osage, equaling it in flavor. These melons are of a peculiar rich green color on the outside, slightly ribbed and netted. It has a very vigorous vine, with the fruit setting near the root and therefore

resisting disease more than most other sorts. It is just the right size, averaging about 6 inches in diameter. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50, by mail, postpaid; by express, 5 lbs. \$11.25.

Burrell's Gem Muskmelon

Tip-Top Muskmelon

This is a fine melon, of attractive appearance, always selling quickly in the markets. It is a yellow-fleshed sort, medium to large size, and in flavor sweet, juicy and delicious. The flesh is firm and edible almost to the rind. It is one of the very best yellow-fleshed sorts offered for home use or for market. Pkt. 10 cts., oz. 25 cts., ¼ lb. 70 cts., lb. \$2.50; by express, 5 lbs. \$11.25.

Banana Muskmelon

Many people are extravagantly fond of this large melon which grows from 15 to 20 inches in length, and from 4 to 6 inches in diameter. The thick, salmon flesh is of delicious flavor, and gives out an aroma like a banana, hence its name. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.

New Fordhook Muskmelon

This melon originated in South Jersey and is a cross between the Emerald Gem and Improved Jenny Lind. It is the shape of the large-size type of Jenny Lind, well shown in illustration, but has very thick, deep salmon-colored flesh, surpassingly sweet to the very rind. The fruits carry well to market, and, when once they are known, command the highest prices. It is quite early, vigorous in growth, and extremely prolific. The fruits are even in size and always nicely netted. A basket of them is a very appealing sight. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50; in 5-lb. lots, by express, \$11.25.

SALMON-FLESHED MUSKMELONS

STOKES' STANDARD SALMON-FLESHED MUSKMELONS. See page 11. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Emerald Gem. Small, early, productive; sweet salmon flesh; smooth skin. Pkt. 10 cts., oz. 25 cts., ¼ lb. 70 cts., lb. \$2.50.

Paul Rose, or Petoskey. Salmon flesh, very thick, firm and delicious. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75.

Red-fleshed Osage, or Miller Cream. Medium size; globe-shaped; very sweet. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

The Banquet. Globe-shaped; densely netted; dark, very rich salmon flesh. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Mango-Melon, or Vegetable Peach. For preserving. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

New Fordhook Muskmelon (Salmon-fleshed)

WATERMELON

CULTURE.—Treat the same as muskmelon, except that they should be planted 8 to 10 feet apart, selecting a light, sandy soil. One ounce will plant about 50 hills, 4 pounds will plant one acre.

"Stoke's Special" Alabama Sweets Watermelon

Stokes' Special, Alabama Sweets

This is a selected strain of the old and popular Alabama Sweets which is so extensively grown in Texas and other Southern watermelon-growing sections. The rind is dark green, marked with a still darker green mottled stripe, and while thin it is very tough, making the melon a first-class shipper. This special strain is selected for its uniformity in size, only large selected melons being used. The flesh is bright red, fine-grained, sweet and luscious, entirely free of stringiness. The seeds are slightly brown and are firmly set in small cavities near the rind. Pkt. 10 cts., oz. 25 cts., ¼ lb. 40 cts., lb. \$1.25; by express, 5 lbs. \$5.50, 10 lbs. \$10.

New Eden Watermelon.

This melon originated in South Carolina, and is a cross between the Rattlesnake and Kolb's Gem, combining the good shipping qualities of the Kolb's Gem with the splendid table quality of the Rattlesnake. It is similar in shape and appearance to the Kolb's Gem, excepting it is of bright stripes and more attractive in appearance. The seeds are white and set in small cavities. The flesh is very firm yet tender and delicious in flavor and bright red. The rind is very tough making it the best for shipping. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1; by express, 5 lbs., \$4, 10 lbs. \$7.50.

Triumph Watermelon

It is a cross between Duke Jones and Kolb's Gem. It has the handsome appearance and dark green color of the former and the shipping qualities of the Gem; medium season, very prolific, deliciously sweet and of enormous size. It possesses all the qualities that go to make up a desirable melon. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 70c. postpaid; by express, 5 lbs. \$2.75, 10 lbs. \$5.

Triumph Watermelon

Blue Gem Watermelon (Iceberg)

* One of the most popular market and shipping varieties. Grown very extensively in the South for Northern markets, and is today the favorite variety with the watermelon-growers of New Jersey, who supply the Philadelphia and New York markets; it keeps well and seldom cracks or splits in transit. Its flesh is a beautiful shade of dark red. Melons very uniform in size and shape. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.; by express, 5 lbs. \$3, 10 lbs. \$5.50.

True Dixie

The True Dixie is a cross between the Kolb's Gem and old-fashioned Mountain Sweet, and surpasses the Kolb's Gem in shipping qualities, and fully equals the Mountain Sweet, Kleckley and Florida Favorite in superior eating quality, and is ten days earlier than any of them. It is a long oblong in shape, with an indistinct stripe, and a fine shipper. Its great productiveness is shown from the fact that it frequently matures six to eight large melons to the vine. Pkt. 5 cts., oz. 10c., ¼ lb. 25 cts., lb. 75c.; by express, 5 lbs. \$3, 10 lbs. \$5.50.

The Halbert Honey Watermelon

This melon originated in Texas. The rind is thin and will not hold for shipping any great distance. It has scarcely any pulp, and is very melting. It is long, dark green, slightly ridged, blunt at both blossom and stem ends and runs from 15 to 30 inches in length. There are earlier melons, but they cannot compete with this variety after it is ready for market. It uniformly demands the highest price. It is more productive than any other variety we have seen, in all combining so many good points that we feel that it is a valuable addition to our list of melons. Pkt. 5 cts., oz. 10 cts., ¼ lb. 40 cts., lb. \$1.25; by express, 5 lbs. \$5, 10 lbs. \$9.

Mrs. Wm. Butcher, Providence, R. I., writes January 25, 1909: "We have had very good results from your seeds last year; hope they will be as good this year."

Halbert Honey Watermelon

WATERMELONS, continued

Don't fail to read on pages 4 and 5. New Watermelons, Stokes
Hardshell Kleckly Sweets, Angel's Kiss.

Paul's Bonny Best. The earliest Watermelon in cultivation. Originated with the late Aaron Paul, the famous New Jersey melon-grower and hybridizer. In our trials in past seasons we had good-sized melons, plenty large for market, weighing 15 to 20 pounds each, on July 10, from seed planted May 9, while most other varieties could not be eaten until about August 1. Flesh red, deliciously sweet, with but few seeds. Pkt. 5c., oz. 10c., ¼ lb. 30 cts., lb. \$1, postpaid; by express, 5 lbs. \$4, 10 lbs. \$7.50.

Black Boulder. **The Great Shipping Melon.** For this grand new and distinct Watermelon we are indebted to the late Aaron Paul. It is enormously productive, reaching a mammoth size, with rich, dark green skin. It cuts equal to any market melon we have ever eaten, and its shipping qualities are phenomenal, no other melon equaling it in tough skin and rind. While it has rapidly become one of the leading melons for market, it is one of the best all-round melons in existence, and for the family garden it is also without a peer. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts., postpaid; by express, 5 lbs. \$3.25, 10 lbs. \$6.

Sweetheart. Our strain is a notably sweet-hearted kind for home and market use, and will hold its own (in the Watermelon patch) for many years to come. Vine vigorous and productive, ripening its fruit early; fruit large, oval, very heavy, uniformly mottled light and dark green; rind thin but firm; flesh bright red, firm and solid, but very tender, melting and sweet. A fine shipper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts., postpaid; by express, 5 lbs. \$3.25, 10 lbs. \$6.

True Dark Icing. A nearly round Watermelon, with very thin rind. The seeds are white. The flesh is solid and of delicious sweetness. An excellent shipper, notwithstanding its thin rind. I know this to be one of the most desirable melons on the market. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts., postpaid; by express, 5 lbs. \$3.50, 10 lbs. \$6.50.

Florida Favorite. A beautiful melon, with dark and light green exterior. Shape oblong; flesh bright crimson, crisp and deliciously sweet. Ripens ahead of Kolb's Gem, Iron-clad or Rattlesnake. A good shipper. Sample specimens of this melon sent me from Florida always reach Philadelphia in prime condition. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1, postpaid; by express, 5 lbs. \$4, 10 lbs. \$7.50.

Paul's Bonny Best Melon

The Bradford. **New Shipping Melon.** This is a new candidate for favor as a large, fine-flavored shipping melon. As shown in the illustration, it is oblong in shape with rather square ends. The skin is very dark green, with still darker stripes, which it is impossible to show in the photograph. The flesh resembles in texture the old Mountain Sweet, than which there was no finer flavored melon ever introduced; very tender and yet solid to the heart. The flesh is dark red in color, the seeds being small and nearly white, flecked with a brown spot on each side. Under good cultivation they grow to very large size, frequently weighing from 40 to 60 pounds and commanding the very highest prices in any market. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1 25, postpaid; by express, 5 lbs. \$5, 10 lbs. \$9.

STANDARD WATERMELONS WITH MERIT

Large packets of any variety, 5 cts. each. If ordered sent by express or freight, deduct 10 cts. per lb. In 5-lb. lots and over, 15 cts. per lb. may be deducted

STOKES' STANDARD. See page 11. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.60.

Fordhook Early. Very early; good size; medium green, red flesh of fine quality. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1, postpaid.

Light Icing, or Ice Rind. Round in form; flesh of fine quality. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts., postpaid.

The Bradford Watermelon

Cherokee Beauty. Long, large, dark skin, striped with black. Sweet, good shipper. Oz. 10 cts., ¼ lb. 35 cts., lb. \$1.20, postpaid.

Gray Monarch, or Long White Icing. Very large, long; crimson flesh. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1, postpaid.

Alabama Sweets. Long dark green, fine flavor. (See preceding page.) Oz. 10 cts., ¼ lb. 30 cts., lb. \$1, postpaid.

Ice Cream, or Peerless. Very early; red flesh of fine quality; white seed. Oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts., postpaid.

Cuban Queen. Early, solid and heavy; skin striped dark and light green. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts., postpaid.

Kolb's Gem. Very large; flesh red; a good shipping sort popular in the South. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts., postpaid.

Gypsy, or Georgia Rattlesnake. Oblong in shape; color, dark green striped with white. The rind is thin and tough; the flesh deep scarlet and of excellent flavor. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1, postpaid.

Colorado Preserving Citron. Green seed. Also called Apple-Pie; for preserves. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts., postpaid.

Green Citron. Red seed. Round and handsome; for preserving only. Oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts., postpaid.

JOHN CARDEN, Harrison, Ohio, writes August 20, 1909:

"Your 'Stokes Hardshell Kleckly Sweets' is the best Watermelon that I ever grew. I cannot say too much in their favor in regard to sweetness, productiveness and flavor. I do not think they can be surpassed by any other melon in the country."

MAX GRIMSHAW, John's Island, S. C., writes, September 2, 1909:

"I have been getting seeds from you for some years and have found them better than any other seeds I have ever used. They come up good and always grow true to description. 'Stokes' Hardshell Kleckly Sweets' Watermelon is the best Watermelon we have ever grown. They are large and the sweetest melons I have ever tasted. They are grand, and you will have an order from us for more seed this coming spring."

FRANK MORRIS, Morrisville, Bucks County, Pa., writes, September 15, 1909:

"I wish you could see my 'Hardshell Kleckly Sweets' Watermelons. They are pretty as a picture, and I am carting the finest melons and the best that go to Trenton, N. J. market. I hope you will have plenty of seed next year."

STOKES' PEDIGREE ONION SEED

CULTURE.—Sow in rich, sandy soil, in drills 1 foot apart, as soon as the ground can be worked in the spring, at the rate of 4 to 5 pounds of seed to the acre; thin out to 3 or 4 inches apart in the row, carefully keeping down the weeds. The finest Onions are produced by sowing the seed in a hotbed in February or March and transplanting the seedlings to the open ground 4 to 6 inches apart.

For Onion sets, seed should be sown thickly in drills 1 foot apart, 40 to 60 pounds of seed to the acre.

Stokes' Philadelphia Yellow

Globe Danvers. Do not confound with the ordinary Yellow Globe Danvers. It is the true Yellow Globe variety, large in size, uniformly perfect in shape and the largest cropper, producing from seed 1,000 bushels to the acre with good cultivation. It is also the most reliable for bottoming, and one of the best keepers of all American Onions. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.60, postpaid; express prices, see below.

Philadelphia Yellow Dutch, or

Strasburg. The most popular variety for sets. The sets of this variety grow round, plump and bright. Full-sized Onions are somewhat flattened, flesh white, mild flavor and an excellent keeper. Skin bright yellow. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.60, postpaid; express prices, see below.

Yellow Danvers. This is a flatter type than the Globe Danvers. It grows to good size, with thin yellow skin, white flesh, fine-grained and excellent quality. It ripens early, keeps well and is very productive. By mail, postpaid, pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50; express prices, see below.

Yellow Globe Danvers. This is the regular Yellow Globe Danvers Onion that is sold by other seedsmen, and is slightly flattened at the poles. It produces well-rounded bulbs about 2 $\frac{1}{4}$ inches in diameter. Skin a light golden yellow; flesh white, crisp and mild in flavor. By mail, postpaid, pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.60; express prices, see below.

Australian Brown Onion. The bulbs somewhat resemble the Yellow Danvers in size, but are earlier in maturing and are thicker through. The skin is of a reddish

Philadelphia Yellow Globe Danvers Onions (True Globe Shape)

brown; the flesh white, crisp, mild in flavor. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.65, postpaid.

American Extra-Early White Pearl Onion. One of the earliest White Onions, of mild flavor and of large size, sometimes growing to 5 and 6 inches in diameter the first year from seed; also makes a very satisfactory set Onion. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50, postpaid.

QUANTITY PRICES STOKES' PEDIGREE ONION SEED

These prices do not include postage, and are for seeds sent by express or freight at purchaser's expense.

	Per lb.	5 lb. lots Per lb.	10-lb. lots Per lb.	25-lb. lots Per lb.
YELLOW				
Yellow Dutch, or Strasburg. The best yellow Onion for sets	\$1 50	\$1 40	\$1 35	\$1 25
Round Yellow Danvers. Selected; of handsome round flattish shape	1 40	1 30	1 20	1 15
Yellow Globe Danvers. A deeper yellow Onion than the above	1 50	1 40	1 35	1 25
Ohio Yellow Globe. Fine globe shape, flattish on bottom	1 50	1 40	1 35	1 25
Philadelphia Yellow Globe Danvers. See description above	1 50	1 40	1 35	1 25
Southport Yellow Globe. Finest globe Onion	1 50	1 40	1 35	1 25
Mammoth Yellow Prizetaker. The largest yellow Onion	1 65	1 55	1 50	1 40
Berks County Bottle. (Novelty.) Bottle shape; fine	3 90	3 75	3 50	3 25
RED				
Australian Brown. A fine keeper	1 65	1 60	1 55	1 50
Extra-Early Red Flat. Two weeks earlier than Red Wethersfield	1 75	1 65	1 60	1 55
Large Red Wethersfield. The most popular red Onion	1 75	1 65	1 60	1 55
Southport Red Globe. Matures late, a splendid keeper	1 75	1 60	1 55	1 50
WHITE				
Southport White Globe. Handsome silvery globe	2 90	2 85	2 75	2 65
Ivory Ball. The best keeping white Onion	2 90	2 85	2 75	2 65
Philadelphia White Silver Skin, or Portugal. For white sets	2 15	2 05	2 00	1 90
American Extra-Early White Pearl. Early large flat	2 40	2 35	2 30	2 20

Mammoth Yellow Prizetaker Onion

The Prizetaker Onion has now been several years on the market, and is recognized as one of our best standard varieties. Rarely has any vegetable attained prominence more rapidly; it succeeds everywhere—East, West, North and South—and whether grown for home use or for marketing it gives universal satisfaction, yielding Onions often 14 inches around and at the rate of 1,200 to 1,500 bushels per acre. Its immense size will recommend it to all, particularly when it is known that its keeping qualities are unexcelled. The exterior color is pale yellow, and the interior clear sparkling white. It is easily grown, medium early in maturing, mild in flavor. Sow the seed early in a sheltered spot and transplant the young plants. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75 postpaid; express prices, see page 32.

A Select List of Other Standard American Onions

Large packets, 5 cts. each, except where given. If ordered sent by express or freight, deduct 10 cts. per lb. In 5-lb. lots and over, 15 cts. per lb. may be deducted.

STOKES' STANDARD GOLDEN GLOBE. See page 11. By mail, postpaid, pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

STOKES' STANDARD SILVER GLOBE. See page 11. By mail, postpaid, pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

STOKES' STANDARD CRIMSON GLOBE. See page 11. By mail, postpaid, pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Extra-Early Red Flat. Early. A good red set Onion. By mail, postpaid, oz. 20 cts., ¼ lb. 50 cts., lb. \$1.85.

Large Red Wethersfield. The standard large red Onion. By mail, postpaid, oz. 20 cts., ¼ lb. 50 cts., lb. \$1.85.

Michigan Yellow Globe. True globe; rich orange; suitable for muck lands. By mail, postpaid, oz. 15 cts., ¼ lb. 50 cts., lb. \$1.60.

Southport Yellow Globe. The standard yellow true globe-shape Onion. Splendid keeper and immense yielder. By mail, postpaid, oz. 15 cts., ¼ lb. 50 cts., lb. \$1.55.

Southport White Globe. Very large, solid and handsome; deep globe. By mail, postpaid, pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Southport Red Globe. Matures late; a splendid keeper; of fine quality. By mail, postpaid, oz. 20 cts., ¼ lb. 50 cts., lb. \$1.85.

Ohio Yellow Globe. Two weeks earlier than Southport. By mail, postpaid, oz. 15 cts., ¼ lb. 50 cts., lb. \$1.60.

Golden Ball. Very deep globe; skin rich golden yellow; fine keeper; superior. By mail, postpaid, oz. 15c., ¼ lb. 50c., lb. \$1.55.

Philadelphia White Silver-Skin, or Portugal. Best white Onion for sets. By mail, postpaid, oz. 25 cts., ¼ lb. 65 cts., lb. \$2.25.

Ivory Ball. Perfectly round, pure white skin and flesh; best of keepers. By mail, postpaid, oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

White Bunch. Very early; one of the best for bunching in a green state. By mail, postpaid, oz. 25 cts., ¼ lb. 70 cts., lb. \$2.50.

THE BEST FOREIGN ONIONS

BERMUDA ONIONS. Genuine Teneriffe-grown

These are the Onions which southern growers are shipping in enormous quantities to northern markets. They are tender and of the finest onion flavor. The seed offered is the genuine Teneriffe-grown, imported direct by me, and no better stock can be had. They may be sown either in the fall or early spring; for best results, sow in beds and transplant.

White Bermuda. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Red Bermuda. Pkt. 10 cts., oz. 25 cts., ¼ lb. 65 cts., lb. \$2.25.

Crystal Wax Bermuda. An intensely white Onion, very beautiful, and largely used by southern planters. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Giant Rocca. Very large globe Italian; reddish brown skin. By mail, postpaid, pkt. 5 cts., oz. 20 cts., ¼ lb. 55 cts., lb. \$1.75.

White Queen. Very early; grows rapidly; mild; remarkable keeper. By mail, postpaid, pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.65.

Hard Round Silver-Skin. The best for pickling; uniform, small, round bulbs. By mail, postpaid, pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

White Adriatic Barletta. Neatest and smallest; valuable for pickling. By mail, postpaid, pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.65.

Mammoth Silver King. Handsome flat Onion; reaching enormous size. By mail, postpaid, pkt. 5 cts., oz. 20 cts., ¼ lb. 55 cts., lb. \$2.

Philadelphia White Silver-Skin Onions

Choice Philadelphia-Grown Onion Sets

Philadelphia-grown Onion sets are the best in the world. They are hard and solid, good keepers and are sold by the measured bushel and not by the pound rate, as sold in some other markets. Prices vary with the market—probably this year from \$3 to \$4 per bushel. Write us for prices in bushel and barrel lots.

Yellow, Red, or White Sets. Qt. 30 cts., by mail, postpaid.

Potato and White Multiplier Sets. Qt. 35c., by mail, postpaid.

WRITE FOR PRICE IN QUANTITY BY THE BUSHEL

Yellow

White

Red

Stokes' Early Epicure Pea

Best Northern-Grown Seed Peas VERY SHORT CROP

CULTURE.—Sow as early as the ground can be worked, and again every ten days or two weeks for succession. They can be sown as late as the 20th of August for the last sowing, using the Extra-Earlies. Sow in rows about 4 feet apart and 1 inch apart in the row, and 3 to 4 inches deep.

One quart will plant 100 feet of drill, 1 ½ to 2 bushels will plant an acre

LAXTONIAN. An important novelty. See page 8.

Stokes' Early Epicure Pea

This new Pea, in color of foliage, habit of plant and size and shape of the pods, somewhat resembles the Premium Gem; but it grows a little taller, is very much more prolific and hardy, and the quality is simply delicious. The pods are well filled to the tip. It is an enormous cropper, producing fully 50 per cent more than the McLean's or Premium Gem, and of the finest quality. I predict for the Stokes' Early Epicure Pea, when it becomes once introduced, that it will largely take the place of the Peas of the Gem class, as it has every good quality that they possess and will produce almost double the crop. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., by mail, postpaid; by express, qt. 35 cts. pk. \$2.10, bus. \$8.

Prolific Early Market Pea

This Pea is three or four days later in maturing than Stokes' New Record Extra-Early, but it has a record of producing from 30 to 50 per cent more peas than any other early variety. The pods are from 25 to 50 per cent longer than the usual Extra-Early. The seed resembles the seed of the Extra-Early sorts, but is somewhat wrinkled. Pkt. 10 cts., pt. 25c., qt. 45c., by mail, postpaid; by express, qt. 30 cts., pk. \$1.75, bus. \$6.50.

Alderman Pea—The largest Pea known

Edwin Becket Pea

This is a new, large-podded English Pea. It is a strong, vigorous grower, with a very dark green, large pod, uniform in color. The vines are strong and vigorous, growing 30 to 36 inches in height; pods yielding eight to 10 peas in a pod. They are very sweet, tender and delicious. Pkt. 10 cts., ½ pt. 20 cts., pt. 35 cts., by mail, postpaid; by express, qt. 35 cts., 4 qts. \$1.15, pk. \$2.10, bus. \$8.

New Alderman Pea

This is the very largest podded Pea known. The vine is very robust and vigorous, growing 3 ½ to 4 feet high and producing pods of the largest size, well filled with large peas of most excellent flavor. It is very productive; the pods frequently being 5 to 6 inches in length, of a very rich dark green color and most beautifully shaped. This is the very finest of the large-podded late varieties. Pkt. 10 cts., ½ pt. 15 cts., pt. 25 cts., by mail, postpaid; by express, qt. 35 cts., 4 qts. \$1.15 pk. \$2.10, bus. \$8.

Carter's Buttercup Pea

This is a new English Pea with long handsome well-filled pods. Height about 2 feet. The pods are a rich green in color, produced in pairs and averaging ten peas to a pod. Twenty-two pods have been counted on a single plant, ready to gather at one time. A large, dark green seed, which is almost round, retaining the sweet marrowfat flavor when cooked. It belongs to the second-early or main-crop class. Pkt. 10c., ½pt. 20c., pt. 30c., by mail, postpaid; by express, pt. 25c., qt. 40c., 4 qts. \$1.45, pk. \$2.75, bus. \$10.

EXTRA-EARLY PEAS

Each of the following, 10c. per large packet, postpaid. We furnish one-half pecks at peck rate, one-half bushels at bushel rates

	Height in Feet	Those marked with a (*) are wrinkled varieties		By mail, postpaid		By express or Freight	
		Pt.	Qt.	\$o	\$o	Pk.	Bus.
*STOKES' STANDARD EARLY. See page 11.....				\$o 30	\$o 55	\$o 40	\$2 50
Stokes' New Record Extra-Early. The very earliest, most vigorous, uniform and productive. 2	2	25	45			30	1 85 7 00
Stokes' Extra-Early. The popular fine standard.....	2	25	45			30	1 75 6 50
Alaska. The earliest and most popular blue Pea.....	2	25	40			30	1 65 6 00
New Large-podded Alaska. As early as Alaska, with pods and peas almost double the size, more vigorous and productive; a great acquisition.....	2	30	45			30	1 85 7 00
First and Best. Very early; popular for market and shipping.....	2½	25	45			30	1 65 6 00
Philadelphia Extra-Early, Dan O'Rourke, Hancock. Each.....	2½	25	45			30	1 65 6 00
*Gradus. Very early; large pod, pointed end.....	3	30	50			35	2 25 8 75
*Thomas Laxton. Similar to Gradus. Pod blunt end; good yielder.....	3	30	50			35	2 25 8 75
*Gregory's Surprise (Eclipse). Earliest wrinkled variety.....	1½	25	45			30	1 75 6 25
*Nott's Excelsior. An improvement on American Wonder.....	1	25	50			35	2 00 7 50
*Sutton's Excelsior. Larger podded than Nott's; very fine.....		30	50			35	2 10 8 00
*American Wonder. Well known and very popular.....	¾	25	50			35	2 00 7 25
*McLean's Little Gem. Very prolific; a garden favorite.....	1	25	45			30	1 85 7 00
*Extra-Early Premium Gem. Long, well filled, prolific pods.....	1¾	25	45			30	1 85 7 00

SECOND-EARLY AND MEDIUM PEAS

- *STOKES' STANDARD MID-SEASON. See page 11. By mail, postpaid, pt. 30 cts., qt. 55 cts.; by express or freight, qt. 40 cts., pk. \$2.50.
- *Stokes' Second-Early Market-Garden. Best and surest cropper; produces more pods than any other. 2 feet high. By mail, postpaid, pt. 25 cts., qt. 45 cts., by express or freight, qt. 30 cts., pk. \$1.85, bus. \$6.75.
- *McLean's Advancer. Fine standard sort; of excellent quality. 2½ feet high. By mail, pt. 25 cts., qt. 45 cts.; by express or freight, qt. 30 cts., pk. \$1.85, bus. \$6.50.
- *Abundance. Long, round, well-filled pods; very prolific. 1½ feet high. By mail, postpaid, pt. 25 cts., qt. 45c.; by express or freight, qt. 30c., pk. \$1.85, bus. \$6.50.
- *Horsford's Market-Garden. Style of Advancer; very prolific. 2 feet high. By mail postpaid, pt. 25c., qt. 45c.; by express or freight, qt. 30c., pk. \$1.85, bus. \$6.50.
- *Heroine. Large, full pods; productive; quality perfect. 2½ feet high. By mail, postpaid, pt. 25c., qt. 45c.; by express or freight, qt. 30c., pk. \$1.85, bus. \$6.75.
- *Filibasket. Excellent; one of the best for market. 3½ feet high. By mail, postpaid, pt. 25 cts., qt. 45 cts., by express or freight. qt. 30 cts., pk. \$1.85, bus. \$6.50.

LATE OR MAIN CROP PEAS

- *STOKES' STANDARD LATE. See page 12. By mail, postpaid, pt. 30 cts., qt. 55 cts.; by freight or express, qt. 40 cts., pk. \$2.50.
- *Duke of Albany. Immense pods. 4 feet high. By mail, postpaid, pt. 30 cts., qt. 50 cts.; by express or freight, qt. 35 cts., pk. \$2, bus. \$7.25.
- *Stratagem. Large, full pods; quality fine. 2 feet high. By mail, postpaid, pt. 30c., qt. 50 cts.; by express or freight, qt. 35 cts., pk. \$2, bus. \$7.50.
- *Long Island Mammoth, or Telegraph. Large pods and peas; dark green color; fine market sort. 3 feet high. By mail, postpaid, pt. 30 cts., qt. 45 cts.; by express or freight, qt. 30 cts., pk. \$1.65, bus. \$5.75.
- *Telephone. Enormous pods and peas of first quality; prolific. 4½ feet high. By mail, postpaid, pt. 30c., qt. 50c.; by express or freight, qt. 35c., pk. \$2, bus. \$7.75.
- *Boston Unrivalled. A very large-podded pea of fine quality. By mail, postpaid, pt. 30 cts., qt. 50 cts.; by express or freight, qt. 35 cts., pk. \$2.10, bus. \$8.25.
- *Carter's Daisy, or Dwarf Telephone. Cross of Stratagem on Telephone. Very productive. Pods long and well filled. 1½ feet high. By mail, postpaid, pt. 30c., qt. 50 cts.; by express or freight, qt. 35 cts., pk. \$2.10, bus. \$8.25.
- *Dwarf Champion. Vine 2 feet high. Early, with pod and pea like the good old Champion of England. By mail, postpaid, pt. 25 cts., qt. 45 cts.; by express or freight, qt. 30 cts., pk. \$1.85, bus. \$6.75.
- *Pride of the Market. Our greatly improved uniform strain. 1½ feet high. By mail, postpaid, pt. 25c., qt. 45c.; by express or freight, qt. 30c., pk. \$1.85, bus. \$6.75.
- *Champion of England. Well-known standard variety. 5 feet high. By mail, postpaid, pt. 25 cts., qt. 45 cts.; by express or freight, qt. 30 cts., pk. \$1.85, bus. \$6.25.
- *Bliss' Everbearing. Peculiar branching vine; peas large. 2 feet high. By mail, postpaid, pt. 25c., qt. 45c.; by express or freight, qt. 30c., pk. \$1.85, bus. \$6.50.
- *Yorkshire Hero. A spreading variety; very productive. 3 feet high. By mail, postpaid, pt. 25 cts., qt. 45c.; by express or freight, qt. 30c., pk. \$1.85, bus. \$6.50.
- *Blue Imperial. A productive market-garden summer favorite. 2½ feet high. By mail, postpaid, pt. 25c., qt. 45c.; by express or freight, qt. 30c., pk. \$1.65, bus. \$5.75.
- *Royal Dwarf White Marrowfat. A favorite for market. 2½ feet high. By mail, postpaid, pt. 20 cts., qt. 35 cts.; by express or freight, qt. 25 cts., pk. \$1, bus. \$3.50.
- *Black-eye Marrowfat. The old reliable. By mail, postpaid, pt. 20 cts., qt. 35 cts.; by express or freight, qt. 20 cts., pk. 85 cts., bus. \$3.
- *Canada Field. Grown with oats for fodder, also for pigeons. 5 feet high. by mail, postpaid, pt. 15 cts., qt. 25 cts.; by express or freight, qt. 10c., pk. 55c., bus. \$2.
- *Dwarf Sugar. Extra fine; pods used same as Snap Beans. 1½ feet high. By mail, postpaid, pt. 25 cts., qt. 45 cts.; by express or freight, qt. 30 cts., pk. \$1.85, bus. \$7.
- *Mammoth-podded Prolific Sugar. Largest and best of the edible-podded sorts; broad, fleshy, tender pods. 3 feet high. By mail, postpaid, pt. 45 cts., qt. 75 cts.; by express or freight, qt. 50 cts., pk. \$3.50, bus. \$13.

Long Island Mammoth or Telegraph Pea

PARSLEY

CULTURE.—Soak the seeds a few hours in lukewarm water and sow early in the spring. Sow in rows 1 foot apart, thinning the plants out to 4 inches apart in the row. To preserve in winter, transplant to a light cellar or coldframe.

One ounce will sow 150 feet of row

STOKES' STANDARD. (See page 11.) Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1, by mail, postpaid.

Superb Dwarf Garnishing. This is the acme of Parsley perfection. Very dwarf; a strong grower, entirely free from single leaves; dark green in color; unequaled for garnishing. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25.

Market-Gardeners Best. Plant very robust, and is greatly improved by severe cutting. The leaves are large and beautifully curled and of a very dark green. It stands heat, drought and cold, and yields well. It is an excellent Parsley for either the market or family garden. By mail, postpaid, pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1; by express or freight, 5 lbs. \$4.

Champion Moss Curled. Extra dark green. Leaves crimped and curled, giving a most beautiful decorative appearance. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 70 cts.

Emerald, or Dwarf Extra Curled. Leaves tender, beautifully crimped; handsome, bright green color; very ornamental. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Extra-Double Curled. An old curled variety for garnishing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Plain, or Single. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 55 cts.

Hamburg Turnip-Rooted. Fleshy vegetable roots, for soups, etc. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Stokes' Ideal Hollow Crown Parsnips

PARSNIPS

CULTURE.—Be careful not to sow until the ground is warm, or the seed will rot, sowing in rich soil in drills 18 inches apart, thinning to 6 or 8 inches apart in the row. All root crops require that the ground shall be well and deeply dug or plowed.

One ounce will sow about 200 feet of drill; 5 lbs. will sow an acre.

STOKES' STANDARD. See page 11. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

Stokes' Ideal Hollow Crown. A greatly improved and wonderfully fine strain of true Hollow Crown Parsnip.

The roots do not grow so long as the old Hollow Crown variety, are of larger diameter and more easily gathered. It is a very heavy cropper. The roots are smooth, flesh fine-grained and of excellent quality. By mail, postpaid, pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 70 cts.; by express, lb. 55 cts., 5 lbs. and over, 50 cts. per lb.

Large Sugar, or Long Smooth Hollow Crown. Well-known old standard sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

PEPPERS

CULTURE.—Sow in hotbeds in March, transplanting when soil outside is warm, in rows 2¼ feet apart and 18 inches apart in the row.

One ounce of seed will sow 300 feet of row

STOKES' STANDARD. (See page 12.) Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.25, lb. \$4.50.

NEW TOMATO PEPPER. Novelty. See page 8.

NEW NEAPOLITAN. The plants are very vigorous and stocky, and are completely laden with fruits measuring 4 inches in length. The Peppers grow upright until by their weight they turn down. The flesh is quite thick and bright red in color, sweet and very mild. Carry well and command top market prices. Two weeks earlier than Bull Nose. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

GOLDEN NEAPOLITAN. This is exactly the same as the New Neapolitan Pepper, described above, but is of a beautiful golden yellow color when ripe. Pkt. 10 cts., oz. 45 cts., ¼ lb. \$1.35.

NEW RUBY GIANT. This beautiful Pepper is a cross between the Ruby King and the Chinese Giant. The Chinese Giant is the largest of all Peppers, but is rough and ungainly in shape; whereas, the New Ruby Giant, while quite as large round as the Chinese Giant, has the ideal shape of the Ruby King, being longer than the Chinese Giant, and much larger round than the Ruby King. The flesh is mild and sweet as an apple, making a good salad sliced and served with tomatoes. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.25, lb. \$4.50.

CHINESE GIANT. This is the largest of all Peppers, but is apt to grow rough in shape. It is usually divided into four or more large ridges, and is indented at the blossom end. It is the latest of all Peppers in maturing. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.

RUBY KING. Grows to double the size of Bull Nose. The fruits are 5 to 6 inches long, by about 3¼ inches through. They are bright red, remarkably mild and pleasant in flavor, having no fiery taste. Single plants ripen from eight to ten fruits. The most popular red Pepper. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$2.75.

MAMMOTH GOLD-EN QUEEN. These grow from fifteen to twenty perfect fruits on a plant, from 8 to 10 inches long, and 4 to 5 inches through. Color bright golden yellow, and so mild they can be eaten like tomatoes. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Chinese Giant Pepper

The following Peppers, 10 cts. per packet

Bell, or Bull Nose. Large, mild. Oz. 25 cts., ¼ lb. 70 cts., lb. \$2.25.

Long Red Cayenne. True, hot. Oz. 25 cts., ¼ lb. 70 cts., lb. \$2.50.

True Red Chili. Very hot. Oz. 25 cts., ¼ lb. 75 cts., lb. \$2.75.

Tabasco. Small, very hot. Pkt. 15 cts., oz. 45 cts., ¼ lb. \$1.25.

Cherry Red. Small, for pickles. Oz. 25 cts., ¼ lb. 65 cts., lb. \$2.25.

PEANUTS

CULTURE.—Plant in May in drills 3 feet apart, placing the nuts 8 to 12 inches apart in the drill. Cultivate flat and keep clean. It requires 15 to 20 pounds of shelled nuts, or 1 bushel (22 pounds) of the unshelled Peanuts, to plant an acre. Plant either way, but be careful not to break the skin or coating on the nut if unshelled.

SELECTED VIRGINIA. A fine productive strain, selected especially for seed purposes. By mail, postpaid, pkt. 10 cts., pt. 25 cts.; by freight or express, qt. 25 cts., pk. 75 cts., bus. \$2.50.

SPANISH. Thin-shelled nuts, smaller in size than the Virginia, but fill the shell more compactly, of excellent flavor and desirable for the northern states on account of their earliness. Largely used in the South as a forage and fattening crop. Price same as Virginia.

NORTHERN-GROWN SEED POTATOES

All of the Seed Potatoes I sell are grown in the state of Maine, where, it is universally acknowledged, the best Seed Potatoes are raised, and thousands of carloads are shipped every year from the counties of Holton and Aroostook alone. Farmers and truckers in the middle and southern states should renew their Seed Potatoes at least every two years, as by doing so they will realize the advantage of early maturity and productiveness. All orders accompanied by cash will be acknowledged promptly and the Potatoes forwarded as soon as the weather permits. Potatoes are packed in barrels or shipped in sacks containing 165 lbs. net.

Field of "Norcross" Potatoes

In the State of Maine growing for seed and being sprayed with "Bug Death." This field yielded an average of over 350 bushels of Potatoes per acre.

New Varieties

Norcross. The Norcross Potato was originated about ten years ago by Charles Norcross, of Litchfield, Me., grown on the Early Rose and pollenized with Beauty of Hebron. It is a very choice table Potato, as its well-netted skin testifies; contains a large percentage of starch; is very hardy, enormous yielder and has exceptional blight-resisting qualities. As a standard main-crop variety the Norcross has no equal. By mail, postpaid, lb. 40 cts., 4 lbs. \$1.25; by express, pk. \$1, bus. \$2.50, bbl. \$5.

Ramona Seedling. The seedling Ramona is an inbred Norcross, and resembles its parent in many ways. Its time of ripening, however, is fully ten to fifteen days earlier, making it a very valuable early sort. The tuber is white, eyes very shallow, skin tough and well netted, which is Nature's mark of extra eating quality. An unusually handsome Potato. Lb. 50 cts., 4 lbs. \$1.30, postpaid; by express, pk. \$1.75, bus. \$5.

Eureka Extra-Early. This is one of the very earliest Potatoes that has ever been introduced. The vines are compact in growth, foliage heavy and blight-resisting, and they have never been known to take on a second growth, thus insuring smooth, regular tubers. The flesh is very white and of good flavor when cooked; has few eyes and a smooth skin. Lb. 30 cts., 3 lbs. \$1, postpaid; by express, pk. 75 cts., bus. \$2, bbl. \$4.25.

SWEET POTATOES

Southern New Jersey is headquarters for and the home of the finest Sweet Potatoes in the world, and my facilities for getting and handling them are unequalled. The New Jersey Sweet Potato is much dryer and sweeter than those grown in the South and West, and they have been carefully selected for years and attain the short, clumpy, uniform shape which is so desirable.

CAUTION—As, however, Sweet Potatoes are very susceptible to rot under climatic changes, I cannot hold myself responsible for their condition after long journeys, and wish it distinctly understood that my customers take all risks after I deliver them in good condition to the express or railway company in Philadelphia. I take every precaution to get them to you in good condition, but the risk is yours. Full directions for bedding and sprouting the seed, setting out and cultivating, also harvesting and storing for winter, will be found in my leaflet essay on Sweet Potato Culture, which I will send free with orders when requested.

Extra-Early Carolina. Jersey "Up-Rivers," Early Nansemond. These are the three varieties most universally grown in New Jersey for Philadelphia and New York markets. Pk. 80 cts., bus. \$2, bbl. \$4.

Sweet Potato Plants

Ready May 15

All other varieties of Sweet Potato plants, by mail, postpaid, 50 cts. per 100; by express, 40 cts. per 100, \$2.50 per 1,000; in 5,000 lots or over, \$2 per 1,000.

CULTURE.—Potatoes can be planted whole, but the usual practice is to cut them into pieces, one eye to each piece. Plant as early as the ground can be made ready, in rows 3 feet apart, setting them 1 foot apart in the rows. To prevent the ravages of the potato-bug, the vines should be dusted with Paris green mixed with about eighty parts of plaster; or mix the Paris green in water, one small tablespoonful to a bucket, and apply with a whisk-broom.

Ten bushels of Potatoes will plant an acre

POTATOES BY MAIL. All varieties of Potatoes can be sent by mail, postage prepaid, 30c. per lb., 4 lbs. for \$1. correctly labeled and packed to reach the purchaser in good condition.

WHITE POTATO SEED, mixed, from the best hybridizers, per packet, 25 cents.

Standard Sorts

Prices variable. Write me for special prices in quantities

True Houlton, Maine, Early Rose. Pure and genuine, very fine and early. Pk. 60 cts., bus. \$1.75, bbl. \$4.

Early Beauty of Hebron. Popular early sort, of excellent quality; productive. Pk. 60 cts., bus. \$1.75, bbl. \$4.

Early Thoroughbred. Earlier than Rose. More productive; light pink. Pk. 60 cts., bus. \$1.75, bbl. \$4.

Bovee. Earlier than Early Ohio. Very prolific; fine marketable size; mealy. Pk. 65 cts., bus. \$1.75, bbl. \$4.

Crown Jewel. Very early, fine and productive; pink. Pk. 65 cts., bus. \$2, bbl. \$4.25.

Bliss' Triumph, or Stray Beauty. Early, round, red. Pk. 60 cts., bus. \$1.75, bbl. \$4.25.

Pride of South, or White Bliss. Early, round, white. Pk. 60 cts., bus. \$1.75, bbl. \$4.25.

The last three varieties are the most popular of all with southern truckers

Irish Cobbler. Round, chunky, 80-day sort; popular for home market. Pk. 65 cts., bus. \$1.75, bbl. \$4.

Early Ohio. Popular first-early; does well on upland soil; round and smooth. Pk. 65 cts., bus. \$2, bbl. \$4.50.

Rural New Yorker, No. 2. Fine for main crop; large, white, smooth, prolific. Pk. 60 cts., bus. \$1.75, bbl. \$4.

State of Maine. Heavy-cropping, late oval variety; white skin and flesh. Pk. 60 cts., bus. \$1.75, bbl. \$4.

Carman, No. 1. Fine medium or intermediate; very large shallow eyes; white. Pk. 60 cts., bus. \$1.75, bbl. \$4.

Green Mountain. Shape oval; white skin; big cropper and splendid cooker. Pk. 60 cts., bus. \$1.75, bbl. \$4.

Gold Coin. Fine table sort; main crop. Pk. 75c., bus. \$2, bbl. \$4.25.

Crane's Lightning. Extra-early; russet color. Pk. 75 cts., bus. \$2, bbl. \$4.25.

Bovee Potato

THE BEST RADISHES

EXTRA-EARLY

In order to produce these early sorts, with crisp, tender flesh, grow them quickly in rich, loose soil and gather before reaching full size. Frequent plantings should be made for succession.

One ounce of seed will sow 100 feet of drill; 9 lbs. will sow an acre

TURNIP-SHAPED EXTRA-EARLY

All varieties of Radish at 5 cts. per packet

Stokes' Standard Crimson Ball. See page 12. By mail, postpaid, pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

Stokes' Standard White Ball. See page 12. By mail, postpaid, pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

Stokes' Sparkler White Tip. Novelty, see page 8. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Earliest Round Dark Red (Scarlet Button). Small, extra-early, ready for use in 18 to 20 days; skin a bright scarlet; flesh pure white, crisp, tender, mild in flavor. Well suited for growing under glass. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

Stokes' White Marble. The quickest-growing white Radish; ready for table in 16 to 18 days; turnip-shaped, measuring 1 inch in diameter; by $1\frac{1}{2}$ inches in depth. Snow-white, with a short taproot. Crisp and mild in flavor. The foliage is very small. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Scarlet Globe. Is the most important market-gardeners' forcing Radish; matures in 20 days. For forcing in greenhouses, hotbeds or coldframes or for sowing in the open early in the spring, it is unequaled. Perfectly globe-shaped; rich, deep scarlet color; mild, juicy, crisp and tender. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 85 cts.

Extra-Early Scarlet Turnip. Very early, small, round. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 70 cts., 5 lbs. \$2.75, by express.

Fire Ball (Non plus ultra). An excellent, round, red, forcing variety. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 85 cts.

Rosy Gem, or Rapid-Forcing. Very early, with white tip. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

Scarlet Turnip, White Tip. Round, bright scarlet, with attractive white tip; matures in 25 days. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 75 cts.

Early Giant Crimson. Double the size of the ordinary turnip-shaped Radishes; often measuring 6 to 7 inches in circumference; remaining solid, firm and tender; flesh white and of mild flavor. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

Early Snow-White Box. This is an extra-early type of the White Box. It has quite a small top and matures in from 25 to 30 days from sowing the seed. The skin and flesh are of a pure, brilliant, glistening, waxy white, and are most attractive when bunched for market. They retain their crispness and tender flesh until the roots attain a large size. I recommend them as being a particularly valuable variety for early summer forcing. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 85 cts.

Felton's Model White Box. An early summer variety. Skin and flesh pure, waxy white. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Early White Turnip. Both skin and flesh white, crisp and tender. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 75 cts.

Scarlet Globe Radish

OLIVE-SHAPED EXTRA-EARLY

All varieties 5 cts. per packet

Startle 20-Day Forcing (Red Rocket). Slender, oblong Radishes of bright scarlet; very quick growth. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

White Rocket, Earliest Half-Long White. Very handsome. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

Scarlet Olive-shaped. Small, very early, olive-shaped Radish. Rich brilliant color. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Early White Olive-shaped. Quite early, white flesh and skin; crisp and of mild flavor. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

French Breakfast. Carmine color, with clear white lower portion; very tender and mild. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 70 cts.

Bright Breakfast. Brilliant carmine with clear white. A decided improvement on French Breakfast. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 85 cts.

LONG-SHAPED EXTRA-EARLY

All varieties 5 cts. per packet

Stokes' Standard Long White. See page 12. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

White Icicle. A fine, long, pure white and very early sort, ready in 20 to 25 days after planting. Its transparent white skin makes it a very attractive market and table variety. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Half-Long Deep Scarlet. Very popular in southern markets. Scarlet color, flesh pure white. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Philadelphia Gardener's Long Scarlet. A great improvement over the old long scarlet, short top, earlier, better shape and color. Fine keeper. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Cincinnati Market. Of the long scarlet type; deeper in color, straight and smooth. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 70 cts.

The Comet. A new French sort; a very early, long white Radish, coming in 20 days from time of sowing, remaining in use longer than any other extra-early variety. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90 cts.

Long Brightest Scarlet (white-tipped). A new French sort of long, scarlet-tipped white Radishes. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts.

Wood's Early Frame. An extra-early strain of long scarlet. Best long Radish for forcing. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

SUMMER RADISHES

All varieties are 5 cts. per pkt.

- Chartier, or Shepherd.** Large, long Radish; crimson, tipped with white. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.
- Lady Finger, or Long White Vienna.** One of the best long white Radishes. Oz. 10c., $\frac{1}{4}$ lb. 30c., lb. 85c.
- New White Chartier.** A white form of the well-known Chartier Radish. Matures in about six weeks after sowing and remains fit for use three weeks afterward. Tops short, flesh mild, crisp and tender. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.
- White Strasburg.** One of the most popular summer sorts. Skin and flesh pure white. Can be pulled five weeks after time of sowing. It remains tender and of good quality a long time. Oz. 10c., $\frac{1}{4}$ lb. 30c., lb. 85c.
- Large White Summer Turnip, or Globe.** A favorite white summer variety. Oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.
- Large Yellow Summer Turnip, or Golden Globe.** Yellow skin; white flesh. For summer use. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

WINTER RADISHES

All varieties 5 cts. per pkt.

CULTURE.—These should be sown after the middle of June, sowing for succession (especially of the Chinese varieties) until the middle of August.

White Strasburg Radish

NEW MAMMOTH JAPANESE (Sakurajima). Novelty, see page 9. Pkt. 10 cts., oz 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

New Celestial, or White Chinese. Is the finest of all extra-large white Radishes. The roots grow to an immense size, averaging from 12 to 15 inches in length and 5 inches in diameter; but, notwithstanding its unusual size, the flesh is always crisp, mild and juicy. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

New Round Scarlet China. A new variety of the Chinese Radish, and may be sown at all seasons; maturing in six or seven weeks. Its handsome, round shape and rich scarlet color and pure white flesh commend it. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 1.10.

China Rose. One of the best winter varieties. Bright rose color; flesh white firm and of superior quality. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

California Mammoth White. The largest winter Radish. Good quality. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Half-Long Black Spanish. Intermediate in shape between the round and long; flesh mild, very crisp and sweet. One of the best of the black Radishes. If stored in damp sand in cellar, will keep all winter. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

Round Black Spanish. Very popular with Germans; known as "rettig." Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Long Black Spanish. Black skin, white flesh. One of the hardiest, keeping until summer. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

RHUBARB, or PIE-PLANT

CULTURE.—Fine roots of Rhubarb can be grown easily from seed, which should be sown in a shallow drill, using one ounce to 125 feet of drill, which will make about 1,000 plants. When well started, thin to 10 to 12 inches apart. In the fall or early spring they should be transplanted to the permanent bed, standing 3 feet apart in the row and with rows from 4 to 6 feet apart. The stalks should not be gathered until the plants have had a second full season's growth.

If it is preferred to purchase roots, they can be had, and, if planted in good soil early in the spring, will make a strong growth and yield stalks for market the following spring, though it is best not to pull them until the second year.

Celestial Radish

Half-Long Black Spanish Radish

RHUBARB ROOTS

Early Strawberry and Victoria. Each, by mail, postpaid, 20 cts each, \$1.50 per doz.; by express, 15 cts. each, \$1 per doz., \$4.50 per 100. Full undivided clumps, 25 cts. each. \$2 per doz., \$12 per 100.

W. T. HYDEN, Hargis, Ky., writes August 24, 1909: "Stokes' Standard Seeds gave entire satisfaction; will order more."

WRIGHT BROS. write May 28, 1909: "We have been much pleased with all our seeds purchased from you; also your promptness in shipping."

Stokes' Standard Pie Pumpkin

profusion. They are rich, dark golden yellow in color, thick-meated, fine-fleshed, excellent for feeding stock or for pies. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Large Sweet Cheese

This is one of the best varieties for family use. It has large, round, flattened fruits, with a creamy buff skin, averaging 20 inches to 2 feet in diameter. It is an excellent keeper, with thick flesh of fine quality. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Big Tom

This is the Pumpkin that is grown most largely by canners for canning for pies. It is enormously prolific and grows very large; the skin and flesh are of a deep, rich orange color. Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 40 cts.

A Select List of Standard Sorts

One pound will plant 200 to 250 hills; 4 to 6 pounds will plant 1 acre
Large packets, 5 cts. each. Deduct 10 cts. per lb. if ordered by express or freight

Cashaw, or Crook Neck. The old standard and popular Crook Neck Cashaw. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Improved Green-striped Cashaw. Improvement on White Cashaw; green-and-white striped; flesh rich yellow, solid, fine-grained,

Large Sweet Cheese Pumpkin

THE BEST PUMPKINS

CULTURE.—Seeds may be planted in the middle of the spring among field corn, in hills 8 to 10 feet apart or over, four seeds in a hill. Avoid planting them near melon or squash vines, as they mix.

One pound will plant 200 to 300 hills; 4 to 6 pounds will plant an acre

"Stokes' Standard" Pie Pumpkin

This beautiful Pumpkin is of medium size, growing very uniform, 10 to 12 inches in diameter and enormously productive. It is cylindrical shape; color a beautiful golden yellow; finely netted on the outside like a muskmelon. The flesh is fine-grained, tender, and for pies it is unequalled. It is a splendid winter keeper, if stored in a warm, dry place. Large pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

King of the Mammoths

The fruits of this remarkable Pumpkin grow to an enormous size, frequently reaching 2 to 3 feet in diameter, and from 150 to 300 pounds in weight. The skin is a salmon-orange color, with very thick, bright yellow flesh, which is fine-grained and tender and of excellent quality for pies. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Mammoth Golden Cashaw

This Pumpkin grows to an immense size, and a field of them is a very pretty sight with their great hooks lying around in the greatest

King of the Mammoth Pumpkin and "Stokes Standard" Boy

very thick, sweet. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Nantucket Sugar, or Negro. A New England variety with dark green skin. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Small Sugar. Early, prolific and very sweet; orange color; fine keeper. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Tennessee Sweet Potato. Bell-shaped, white flesh, very thick and sweet. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

New Winter Luxury. Golden yellow, finely netted, shape round, flesh very rich, unequalled as a winter keeper and cooking variety. By mail, postpaid, oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Quaker Pie. Shape nearly oval. Cream-colored skin and flesh; fine quality. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Common Yellow, or Connecticut Field. Very productive; grown largely for feeding stock. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 40 cts. By express or freight, 10 lbs. \$2.50, bus. of 25 lbs. \$5.

Calhoun. Nearly round, somewhat flattened on the ends; skin creamy brown; flesh deep salmon-yellow, thick, fine-grained, excellent for pies. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

SALSIFY, or OYSTER PLANT

CULTURE.—Sow as early as the ground can be worked in the spring, in drills 12 inches apart and 1 inch deep, thinning out to 6 inches in the row. Cultivate the same as for carrots and parsnips. It is perfectly hardy and part of the crop may be left in the ground until spring. The roots are cut into pieces $\frac{1}{4}$ -inch long, boiled until tender, and served with drawn butter. Can also be fried.

One ounce will sow about 60 feet of drill; 8 to 10 pounds to the acre

Mammoth Sandwich Island. Grows fully double the size of the old Long White. Roots are pure white, much heavier and thicker throughout, and notwithstanding their enormous size are much superior in quality. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

SPINACH

CULTURE.—For early use, sow in the spring, in drills a foot apart, thinning out for use as greens. For fall use, sow in August; and for a winter crop to be kept over until early spring, sow in September and October. That which is left to winter over should be covered with straw or leaves.

One ounce will sow 100 feet of drill; 12 pounds will sow an acre
STOKES' STANDARD. See page 12. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 40 cts.

New Long Season. (See cut.) This new Spinach withstands the hot summer weather without shooting to seed for a long period. It forms a rosette of thick, tender and succulent crumpled leaves, which are of an intensely dark green color. Their great substance and short-leaved stalks enable them to stand up in the hot weather, retaining their freshness for a long period after cutting. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 45 cts., by mail, postpaid; by express, 5 lbs. \$1.60, 10 lbs. \$3.

Parisian Long-standing. This French Spinach surpasses our famous Enkhuizen Long-standing in its broad and heavy dark green leaves, which have the true Savoy appearance. By mail, postpaid, pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 40 cts.; by express or freight, lb. 30 cts., 10 lbs. and over, 25 cts. per lb.

Victoria. Leaves very dark green, almost black, very thick and spread out flat upon the ground. It is a long-standing variety, but not very hardy. By mail, postpaid, pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 30 cts.; by express or freight, lb. 22 cts., 10 lbs. and over, 20 cts. per lb.

Enkhuizen Long-standing. Leaves round, large, thick, dark green. Our stock is grown in Holland. By mail, postpaid, pkt. 5c., oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 30 cts.; by express or freight, lb. 22 cts., 10 lbs. and over, 20 cts. per lb.

American Round-seeded Savoy, or Bloomsdale. Popular for fall sowing. The leaves are large, thick, finely curled, heavy, produced in great numbers, and stand handling better than most other sorts. By mail, postpaid, pkt. 5c., oz. 8c., $\frac{1}{4}$ lb. 15c., lb. 30c.; by express or freight, lb. 27 cts., 10 lbs. and over, 25 cts. per lb.

Improved Thick-leaved Round, or Viroflay. Large, thick, dark green leaves, very hardy, and most popular in New York markets, where it is the leading variety for spring and fall. By mail, postpaid, pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 30 cts.; by express or freight, lb. 22 cts., 10 lbs. and over, 20 cts. per lb.

Broad-leaved, Round-seeded. Produce large, thick green leaves, somewhat crumpled. By mail, postpaid, pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 30 cts.; by express, 10 lbs. and over, 18 cts. per lb.

New Long Season Spinach

Boston Marrow Squash

SQUASH

CULTURE.—Sow in hills in the same manner and at the same time as cucumbers and melons, the bush varieties 3 to 4 feet apart and the running kinds 6 to 9 feet apart.

One ounce will plant 20 to 40 hills; 4 to 6 lbs. will plant an acre
Large packets of any of the following varieties, 5 cts. each

THE BEST SUMMER SQUASHES

STOKES' STANDARD SUMMER. See page 12. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

White Bush Scallop. The well-known white Patty Pan. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90c.; by express, 5 lbs. \$3.75.

Mammoth White Bush (Silver Custard). Grows to twice the size of above. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Extra-Early Jersey White Bush. An improved extra-early strain of the old White Bush. Selected and improved by a New Jersey grower. Very productive and shows less ridge or scallop, containing a larger amount of flesh. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Early Golden, or Yellow Bush. Differs from White Bush only in orange color. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90c.

Golden Custard. Very large Golden Yellow Bush; fine for market. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Golden Summer Crookneck. Small yellow crookneck; early and prolific. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

Mammoth Summer Crookneck. Large and fine for market. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

FALL AND WINTER SQUASHES

STOKES' STANDARD WINTER. See page 12. By mail, postpaid, oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Boston Marrow. Bright orange; skin and flesh of very superior quality; a splendid winter keeper and most popular for autumn use. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.10.

Golden Bronze. Beautiful new Squash. Bronze color; flesh golden yellow; fine for pies. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.10.

Early Prolific Orange Marrow. Earlier than Boston Marrow; very productive. By mail, postpaid, oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.10.

Hubbard. The old favorite popular winter squash; dark green skin; rich flesh. By mail, postpaid, oz. 15 cts., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Red, or Golden Hubbard. A perfect type of its parent, with red skin. By mail, postpaid, oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Chicago Warted Hubbard. Improvement on Hubbard; skin heavily warted. By mail, postpaid, oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Fordhook. Early, sweet and dry; also a good summer variety; form oblong. By mail, postpaid, oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Mammoth Chili. The Jumbo of all Squashes, often weighing 200 pounds. Pkt. 10 cts.; by mail, postpaid, oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.60.

STOKES' IMPROVED TOMATOES

No vegetable in the entire list catalogued is given more attention, nor are the strains offered more carefully looked after, than my Tomatoes. All of the seed offered is grown specially for seed. The crops are carefully inspected during growth; and they can be relied upon to produce the finest fruit.

CULTURE.—Sow in hotbeds in early spring, or the seed may be sown in shallow boxes and placed in a window. Transplant to the open ground when all danger of frost is past, setting the plants 3 to 4 feet apart each way. For very early use, the seed should be transplanted into small pots and these set out in the open ground when it is warm enough. One ounce will produce about 1,300 plants.

RED TOMATOES

Stokes' Bonny Best Eearly Tomato

SEE NOVELTIES, PAGE 7

This is, I believe, the very finest Tomato that has ever been offered. It is quite early, though not so early as the "Floracraft Earliana" described below, but is a magnificent Tomato in every other way. A heavy cropper, large scarlet fruit, and will attract attention and be a winner in any market. Pkt. 10c., ½ oz. 25c., oz. 50c., ¼ lb. \$1.50, lb. \$5.

Stokes' Floracraft Earliana SEE NOVELTIES, PAGE 7

This is the earliest Tomato in existence; is very prolific, setting heavily both at the crown and branches, and is the earliest and finest strain of Earliana ever offered. Pkt. 10 cts., ½ oz. 35 cts., oz. 65 cts., ¼ lb. \$1.75, lb. \$6.50.

Stokes' "Matchless" Tomato

The best large-fruited, bright red, late Tomato. A handsomer Tomato than "Stone," more globe-shaped, firmer flesh, finer quality, and splendid keeper. Stokes' "Matchless" is a strong, vigorous grower, producing very handsome Tomatoes more abundantly throughout the season, and of a more uniformly large size than almost any other variety. They are free from core, smooth, ripening up to the stem, and of the finest flavor. Pkt. 10 cts., oz. 30c., ¼ lb. 80c., lb. \$3.

New Coreless Tomato

Spark's Earliana Tomato

No. 10 STRAIN

This sterling early variety has continued to gain friends all over the country, until it is now the standard early Tomato of the land and is offered in every prominent seedsman's catalogue. But a great deal of the stock that is offered is not of the genuine type; and, as the original introducer, I have carefully watched that all of its prominent advantages of earliness, productiveness and fine smooth shape have been maintained. The great advantage of the Spark's Earliana is that the whole crop can be marketed before the market is glutted with other and later varieties, and Tomato-growers of the United States have realized hundreds of thousands of dollars from this remarkable variety. By starting your plants early you can have ripe fruit by the 15th to 20th of June. Pkt. 10c., oz. 35c., ¼ lb. \$1, lb. \$3.50.

Livingston's Hummer Tomato

This is quite a distinct variety, very similar in shape and habit of growth to Livingston's Globe, but instead of being pink or purplish in color, like the latter, it is a fine bright scarlet. Livingston's Hummer is as round as a ball, smooth as an apple and with little or no indenture at the stem end, hence there is no waste in preparing the fruits for the table. It is a second-early sort and it is a very desirable Tomato for canning or putting up whole in glass. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1.10, lb. \$3.50.

New "Coreless" Tomato

This is a new Tomato sent out by the Livingstons, who have introduced a great number of fine, new sorts. It is a distinct globe-shaped, bright red, large main-crop variety; it is almost round, being the same diameter each way. It is very productive, forming in clusters of four to seven fruits, always free of a green core, and its shape makes it an excellent slicing variety. This would make a splendid Tomato for the canners or catsup-makers. Pkt. 10 cts., ½ oz. 25 cts., oz. 40 cts., ¼ lb. \$1.10, lb. \$4.

Chalk's Jewel Tomato

This fine Tomato originated in Montgomery county, Pa. It is a heavy cropper, of fine large fruits, with a sweet flavor, about two weeks later than the Sparks' Earliana, and is recommended as a good medium early Tomato. In color it is a bright scarlet, ripening up to the stem, without cracks or green core. The flesh is thick, quite solid, with comparatively few seeds. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

SELECT LIST OF STANDARD RED TOMATOES

In regular large-sized packets, 5 cts. per packet, except where noted

Stokes' Standard Early. See page 12. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.

Stokes' Standard Main-Crop. See page 12. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.10, lb. \$4.

Superb Salad. Novelty. See page 9.

New Stone. Very large; perfectly smooth; bright scarlet; solid; best for canning and most popular of all as a main crop Tomato for market; extra-fine strain. By mail, postpaid, oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Great B. B. (Brinton's Best). Second early and main-crop sort. Deep red color uniformly even, large size, smooth and good keeper. By mail, postpaid, oz. 30 cts., ¼ lb. 85 cts., lb. \$2.75.

Success. Resembles the "Great B. B." Rich scarlet; handsome. By mail, postpaid, oz. 30 cts., ¼ lb. 85 cts., lb. \$2.75.

Lorillard. For greenhouse forcing; bright glossy red; very smooth and solid. By mail, postpaid, oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Brandywine. Finest late; large, solid, smooth, bright red; prolific. By mail, postpaid, oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Ponderosa. The largest variety in cultivation; a monster. By mail, postpaid, pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.10, lb. \$4.

Ignotum. An early red smooth potato-leaved variety. By mail, postpaid, oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Early Paragon. Bright red; productive; standard for market and canning. By mail, postpaid, oz. 25 cts., ¼ lb. 60 cts., lb. \$2.25.

Livingston's Perfection. Early; large size; very productive; fine blood-red. By mail, postpaid, oz. 25 cts., ¼ lb. 60 cts., lb. \$2.25.

Livingston's Favorite. Large, smooth, productive; a good shipper and canner. By mail, postpaid, oz. 25 cts., ¼ lb. 60c., lb. \$2.25.

PINK-FRUITED TOMATOES

June Pink Tomato

Many markets require a pink-skinned Tomato, and the June Pink has proven itself, by all odds, the very earliest and most productive pink fruited Tomato ever introduced. It is, in reality, a pink Earliana; has the habit of growth and the plant is exactly the same as the Earliana. It is enormously productive, growing to set and develop good-sized fruits throughout the season. The seed I offer is of the very highest grade. In going over a field of over five acres growing for seed, I could not find a single plant whose fruit was off in color or any sign of roughness. By mail, postpaid, pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

Giant-Fruited Acme

A fine, large, early pink Tomato. The Acme Tomato has for years been the standard pink sort, but it has been grown so long that it has deteriorated in size. The Giant-Fruited Acme now offered has been carefully crossed and re crossed for size of fruit, so that it is as early as the type, and because of its large, uniform, handsome fruits, it sells readily at a much higher price than the old variety. It is an enormous yielder, the fruit is very solid and meaty, very early; almost seedless. It is a splendid variety for shipping long distances. Pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.10, lb. \$4.

Stokes' "Pink Florida Special"

Large, Smooth, Second-Early Pink Fruit. One of the best sorts for the Southern Shipper

This is a splendid, fine large pink or purplish red variety, which will become the standard of excellence where extreme earliness is not necessary. It grows to a fine large size, very firm and solid, few seeds and enormously productive, and it continues to bear its large, fine fruit longer than most any other variety, holding its size well up in the last picking. The meat is unusually firm and sweet and it carries splendidly. By mail, postpaid, pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.10, lb. \$4.

Duke of York

This Tomato is very popular in Florida and other southern states. It is a splendid cropper, round in shape, flesh firm, large-sized and of very fine flavor. Ripens its fruit more uniformly together than most other sorts; not subject to rust or blight; purplish red in color. By mail, postpaid, pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.10, lb. \$4.

Livingston's Globe

This is a new variety originating with the Livingston's, of Tomato fame. In shape it is notably distinct from all others, being a beautiful globe, which permits of a greater number of slices to be taken than is possible with the flat varieties. Fruit of larger size maintained throughout the season; always smooth, firm-fleshed, and has very few seeds, especially in the early fruits; ripens, evenly, through and through; a fine glossy rose in color, tinged with purple; very productive, the plant is always loaded with fruit, having joints at frequent intervals with large clusters of from three to seven fruits. Especially adapted to slicing, as the flavor is very delicate and agreeable. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

Truckers' Favorite

A fine large purple-fruited Tomato. Very regular in form, good size, very solid and thick-meat. Not subject to rust and recommended where a purple fruit is wanted. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Livingston's Beauty. Large, smooth, purplish pink; thick flesh; regular form. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 70 cts., lb. \$2.50.

Early Acme. Excepting the June Pink, this is the earliest of all the pink sorts; smooth, round, productive. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 70 cts., lb. \$2.50.

Dwarf Champion. Dwarf plant, with upright foliage. Early with fruit, resembling Acme. Popular. Pkt. 5 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Early Market Champion. Early, large, purple. Pkt. 5 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.

YELLOW TOMATOES

Golden Queen. The best large, smooth, solid Yellow Tomato. Pkt. 5 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.

SMALL-FRUITED TOMATOES

Yellow Plum. Plum shape; bright yellow; used for pickles. Pkt. 5 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.

Clusterosa Yellow Egg. A great improvement on all other small yellow Tomatoes. The best for preserving and pickling; wonderfully productive. Pkt. 5 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.

Red Cherry. An inch in diameter; borne in clusters; for pickles. Pkt. 5 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.

Strawberry, or Winter Cherry (Husk Tomato). Small, yellow fruit. Pkt. 5 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.

June Pink Tomato

Giant-Fruited Acme tomatoes

TURNIPS

CULTURE.—For early Turnips, sow as soon as the ground is warm enough in the spring. For winter use, sow from the middle of July to the end of August. The seed is generally sown broadcast, but larger crops are obtained, particularly of the Rutabagas, by cultivating in drills 18 inches apart and thinning to 6 inches apart in the drills.

One ounce will sow 150 feet of drill; 1 pound of seed to the acre in drills; 2 to 3 pounds to the acre if sown broadcast

Early Red-Top White Globe Turnip

Pomeranian Large White Globe. Useful for both table and stock; very large.

Long Cow Horn, or White French. Very heavy cropper; best for stockmen.

GARDEN TURNIPS

WHITE-FLESHED

Large packets of any variety, 5 cts.

Early Red-Top White Globe. A large, handsome globe-shaped variety; white flesh, fine-grained, tender and sweet; surface color, white with a purple top; a true table Turnip and one of the best; extensively grown and pitted for fall and winter, being a good keeper and produces enormous crops. (See cut.) Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.; by express, 5 lbs. \$2.25.

Extra-Early White Milan. Extra-early, tender and delicately flavored; the bulb is of medium size, very handsome, smooth and of a clear ivory-white both inside and out. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

Early Snowball. The finest white-fleshed, ball-shaped early table Turnip, maturing in six weeks from sowing; bulb small smooth and round, with white skin and sparkling white flesh, crisp; tender and sweet. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

STOKES' STANDARD WHITE. See page 12.....

Purple-Top Flat. (Strap-leaved.) Well-known standard popular early sort.....

Early White Flat Dutch. Very popular for spring sowing; fine for market.....

Purple-Top Milan. (True.) The earliest flat Turnip; a very shy seeder.....

Early White Egg. Very handsome; pure white; excellent for early or late.....

By mail, postpaid
Per oz. $\frac{1}{4}$ lb. Lb.
\$0 10 \$0 20 \$0 60

YELLOW-FLESHED

Golden Ball, or Orange Jelly. Small; very early; fine quality and flavor..... 10 20 55

Yellow, or Amber Globe. Vigorous grower; fine keeper; popular for market..... 10 20 55

Yellow Aberdeen, Globe-shaped. Very large; fine for table or cattle..... 10 20 55

RUTABAGA, or SWEDISH TURNIPS

STOKES' STANDARD. See page 12. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Breadstone, or Budlong. Handsome, medium-sized roots of superior table quality. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Monarch, or Elephant. (New.) Large, oval-shaped; yellow flesh. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 55 cts.

Long Island Purple Top. Very large; fine yellow flesh. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 55 cts.

Myers' Purple-Top Beauty. An improved market-garden sort. By mail, postpaid, oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Improved Purple-Top Yellow. Our finely bred strain; very popular. By mail, postpaid, oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts.

Large White. Very large and productive; white skin and flesh. By mail, postpaid, oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts.

SALAD VARIETIES

Seven-Top. Very hardy. Grown for its leaves which are eaten as greens or salad. By mail, postpaid, oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 50 cts.

Myers' Purple-Top Beauty Rutabaga Turnip

Sweet, Medicinal and Pot Herbs From Seed

To preserve varieties of which the leaves and stems are used, the stems should be cut from the plants just before the blossom appears (leaving a few joints at the base to sprout into fresh growth), tied in small bunches and hung up to dry.

All Herbs in large packets at 5 cts. each, except where noted

	Per oz.	¼ lb.	Lb.
Anise. Seeds aromatic	\$0 10	\$0 25	\$0 90
Balm. For culinary purposes	20	60	2 25
Borage. Used for flavoring	15	40	1 25
Sweet Basil (Broad-leaved)	15	45	1 50
Caraway Seed. For flavoring	10	25	75
Catnip (Cat Mint)	35	1 00	
Chervil. Used like parsley	10	25	75
Coriander. Seeds aromatic	10	20	60
Drill. For flavoring vinegar	10	20	60
Fennel, Sweet	10	25	75
Fennel, Florence Celery-rooted. Flavor like celery	20	50	1 75
Horehound.	25	75	2 50
Hyssop. Medicinal	25	75	2 50
Lavender. For oil and water	20	50	1 60

	Per oz.	¼ lb.	Lb.
Marigold, Pot. For soups	\$0 15	\$0 45	\$1 50
American Sweet Marjoram. Superior to im- ported; seed of own growing	30	85	3 00
Imported Sweet Marjoram	15	40	1 25
Rosemary. For seasoning and aromatic oil			
..... pkt. 10 cts.	50	85	3 00
Rue. Has medicinal qualities	20	50	1 75
Saffron. Medicinal and dyeing	10	30	90
Sage. Most used of all herbs	20	45	1 50
Sorrel (Large-leaved). Cultivated for acidity ..	10	30	1 00
Summer Savory. Culinary	10	30	1 00
Winter Savory. Flavoring	20	50	1 75
Tansy. For bitters	35	1 00	3 50
Thyme. Broad-leaved	25	75	2 50
Wormwood. For poultry	15	40	1 40

HOLT'S MAMMOTH SAGE (Plants only)

The plants are very strong-growing, the first season attaining 1 foot in height, and spreading so that a single plant covers a circular space 3 feet in diameter. The leaves are borne well above the soil, keeping them clean; they are very large and of unusual substance, strong in flavor, and of superior quality. It is perfectly hardy, even in New England, and attains still larger growth the second season. It is the most desirable sage, but never seeds. **3 plants for 25 cts., 7 for 50 cts., 15 plants for \$1, sent safely by mail, postpaid.**

Holt's Mammoth Sage Leaf

TOBACCO SEED

CULTURE.—Sow seed in February in the plant-bed, protected by plant-bed cloth to keep off tobacco flies. When the plants are large enough in June, set them out in highly manured soil, in rows 3½ feet apart and 3 feet between the plants. Constant care must be given to cultivating, suckering, examining for worms, etc. One ounce will sow a bed of 50 square yards.

Choice Havana. Has a large leaf; makes a fine quality; very early. Pkt. 10 cts., oz. 25 cts., ¼ lb. \$1, lb. \$3.

Connecticut Seed Leaf. Leaves not so long, but of good width. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Other named varieties can be supplied by correspondence

VEGETABLE PLANTS, Grown at Floracraft

Our potted Eggplants and potted Earliana Tomato Plants have a great reputation. They are grown cool and stocky. If wanted in quantity, order early and at special prices.

Cabbage Plants. Early transplanted plants, ready in March, hardened off in a coldframe. Varieties: Stokes' Earliest, Early Jersey Wakefield and Quick Cash. 25 cts. for 25, 40 cts. for 50, 65 cts. per 100, \$4.50 per 1,000.

Transplanted plants, ready about May 1, all standard early sorts. 50 cts. per 100, \$2.50 per 1,000.

Field-grown plants, ready about June 15, standard late varieties. 25 cts. per 100, \$1 per 500, \$1.60 per 1,000; 5,000 plants and over, \$1.50 per 1,000.

Cauliflower Plants. Early Alabaster and Snowball. Ready in April. Potted, 50 cts. per doz., \$4 per 100; transplanted, 25 cts. per doz., \$1.50 per 100.

Celery Plants. Ready July 1. Perle le Grand, Winter Queen, Golden Self-blanching, White Plume, Pascal, etc. 40 cts. per 100, \$4 per 1,000.

Lettuce Plants. Ready in April. Head and Curled-Leaf varieties grown in flats. 20 cts. per doz., 75 cts. per 100, \$5 per 1,000.

Eggplants. Ready in May and June. Black Beauty, New Jersey Improved, Large Purple Smooth Stem. Grown in pots, 50 cts. per doz., \$4 per 100; out of hotbeds, 30 cts. per doz., \$2 per 100.

Pepper Plants. Ready in May and June. Large Bell, Ruby King, 20 cts. per doz., \$1.25 per 100.

Sweet-potato Plants. Vineland Bush, 75 cts. per 100, \$5 per 1,000. Carolina, Up Rivers and Nansemond, 40 cts. per 100, \$2.50 per 1,000.

Tomato Plants. Ready in May and June. We make a specialty of Tomato Plants, and can supply all the leading varieties. Potted Earliana and Stokes' Bonny Best Early, 50 cts. per doz., \$4 per 100, \$30 per 1,000; transplanted, 20 cts. per doz., \$1 per 100, \$7 per 1,000; not transplanted, \$5 per 1,000.

Potted Tomato Plants, as grown at "Floracraft." Notice ball of roots.

TREE SEEDS

	Per oz.	Lb.
Apple	\$0 10	\$0 40
Apricot Pits	10	50
Cherry (Mazard)	10	40
Mulberry	30	3 00
Peach Pits. Pure Tennessee Natural. 20 cts. per lb., \$2.50 per bus. Write for quotations in quantity.		
Pear (French)	20	2 00
Plum Pits	10	50
Quince	20	2 00
Hemlock	50	5 00

	Per oz.	Lb.
Scotch Pine	\$0 25	\$2 00
White Pine	20	2 00
Norway Spruce	15	1 25
White Ash	15	60
White Birch (American)	20	1 75
Honey Locust	15	50
Osage Orange. This will produce a good hedge in from 3 to 4 years from the seed	10	50
Catalpa speciosa	20	2 00

SEED CORN

The 100-Day Bristol Field Corn

This valuable field Corn grows steadily in reputation year by year. It is difficult to believe that a Corn making the heavy growth of stalk and fodder which this does can mature its magnificent ears in 100 days, but this it does regularly and has done for several years past. The grain is a light yellow. The cob is small. It is easily husked and is a desirable Corn in many ways. Price by mail postpaid, lb. 30 cts., 3 lbs. 75 cts., by freight or express (sacks included), pk. 75 cts., bus. \$2.25. Bags of 2 bus. \$4.25, 10 bus. lots and over at \$2 bus.

Improved Leaming Seed Corn

The Leaming, in its various types, is probably more largely planted, now, than any other field Corn known. The ears are very handsome, of good size, with fair-sized grain of a deep orange color and small, red cob. The stalks grow to medium size (not large), with few suckers, slender and leafy, making most excellent fodder, and usually produce two good ears to a stalk. Ripens in from 90 to 100 days, and never fails to make a good crop. Over 100 bushels per acre is not an unusual crop for this Corn. It is also adapted to a greater variety of soils than many, producing unusually well on light land. Price by freight or express (sacks included), pk. 65 cts., bus. \$2.25, bag of 2 bus. \$4.25, 10 bus. and over at \$2 bus.

Gold Standard Leaming Corn

A western grade of Leaming. Small cob, good-sized ears; fine golden yellow, but not tapering at the tip like the old-style Leaming. The ends of the grain are rough and not indented. About one week later in maturing than the type. Price by freight, pk. 75 cts., bus. \$2.50, bag of 2 bus. \$4.50.

Austin's Colossal Yellow Dent Corn

Has an immense ear and wants good, strong land—given this, no other field Corn will outyield Austin's Colossal. Ripens in 100 to 120 days. Price by freight, pk. 75 cts., bus. \$2.50, bag of 2 bus. \$4.50.

Excelsior White Corn

A prize winner. Ears uniformly large with 18 to 22 rows; cobs small; grain very deep; ears hold their size from base to tip. Price by mail postpaid, lb. 30 cts., 3 lbs. 75 cts., by freight or express, pk. 85 cts., bus. \$2.75, bag of 2 bus. \$5.

Golden Beauty Seed Corn

Where earliness is not an essential feature, the Golden Beauty is a fine Corn. It has the largest, broadest grains of any variety offered. The richness of color and fine quality of grain make it a superior kind for grinding into meal. Time of ripening is from 110 to 120 days. Stalks grow vigorously to a height of 8 to 10 ft. Price, pk. 60 cts., bus. \$2, bag of 2 bus. \$3.75.

Early 8-Rowed Yellow Canada Flint Corn

The Flint Corns are the hardiest and earliest in maturing, and can be grown satisfactorily much farther north than the Dent Corn. It is also well adapted for replanting the later varieties. By mail, postpaid, lb. 25 cts., 3 lbs. 65 cts.; by freight or express, pk. 60 cts., bus. \$2.25, sack of 2 bus. \$4.

White Hickory King Corn

A pure white Dent Corn, with very broad grains and small cob. Wants a good season to mature. Price, pk. 60 cts., bus. \$2.25.

Wm. J. Mott, of Patchogue, N. Y., writes: "The Corn that I bought of you last year called 'Austin's Colossal' was a colossal sure. It grew to a height of 13½ feet and yielded 255 bushels of ears per acre."

Stokes' Special Ensilage Corn

Ensilage and Fodder Corns

SUGAR CORN FOR GREEN FODDER. Many farmers prefer this for ensilage purposes, owing to the large percentage of saccharine matter in the stalks. The seed offered is specially grown for fodder purposes, being of quick growth and early maturity. Sown at the rate of 2 bushels per acre in drills 4 feet apart, it makes splendid stalks 6 to 8 feet high, which are of the finest quality for feeding green, cutting for ensilage or curing for fodder. By express or freight, qt. 15 cts., 4 qts. 45 cts., pk. 60 cts., bus. \$1.85, 10 bus. and over, \$1.75 per bus.

STOKES' SPECIAL ENSILAGE. This is a very fine white Corn, with a large-sized, very heavy solid ear. Its close-set grains are well-filled-out at both the butt and tip; cob medium size, very white. It grows a tremendous stalk on strong land, 14 to 16 feet high; frequently has two ears to a stalk, and has the heaviest quantity of fodder in tons per acre of any Corn that I have ever had any knowledge of, producing frequently from 60 to 75 tons. I offer it without any qualifications for ensilage use as being the best Corn I know of. Pk. 60 cts., bus. \$1.75, 10 bus. lots and over, \$1.50 per bus.

RED COB ENSILAGE. This is a western variety which has given good satisfaction. White corn with a red cob. The flavor is sweet and juicy; stalks 13 to 14 feet in height. Pk. 50c., bus. \$1.65, 10 bus. and over, \$1.50 per bus.

BLUNTS' PROLIFIC ENSILAGE. This is a very heavy-growing Ensilage Corn, producing two ears to the stalk; ears of medium size, white Corn; is earlier than the Red Cob Ensilage. Pk. 60 cts., bus. \$1.65, 10 bus. lots and over, \$1.50 per bus.

STOKES' SEED OATS

Write for special prices in quantity lots

SWEDISH SELECT. This beautiful Oat, which is now well acclimatized, weighs from 36 to 40 pounds per measured bushel. It out-yields all others that have been tested. The straw is coarse, noted for its stiffness and power to withstand lodging. The grains are pure white in color, large, thick and plump, making a very handsome appearance. The heads are large, upright and bushy, they are also nearly all meat; the hull being exceedingly thin, making them especially valuable as a feeding Oat. They are quite early and are less liable to smut and rust than most any other sort. Lb. 25 cts., 3 lbs. 65 cts., by mail, postpaid; by freight or express, ½ pk. 35 cts., pk. 60 cts., legal bus. (32 lbs.) \$2, sack of 3 legal bus. (96 lbs.) \$5.50.

STORM KING. This is a very productive variety, growing with a very strong, stiff straw, standing from 4½ to 5 feet in height. The grains are plump; thin hulls; the stalks being so stiff and heavy do not lodge nor does the grain fall off during the stormy season. It is a heavy yielder, and during a favorable season the Oats will weigh 38 to 42 pounds per measured bushel. Prices same as Swedish Select noted above.

GOLDEN FLEECE. This is a very fine Oat originated in New York state and introduced in 1901. It is a heavy cropper, handsome sample, grains white and plump; strong straw, stand up well. The blade is much larger than the ordinary Oat, attesting to its vigor and productive capacity; stools remarkably in strong land, seventeen different shoots having been counted from one seed sown. Lb. 25 cts., 3 lbs. 65 cts., by mail, postpaid; by freight or express, pk. 45 cts., legal bus. (32 lbs.) \$1.65, sack of 3 legal bus. (96 lbs.) \$4.50.

TARTAR KING. This grand Oat is one of the earliest, heaviest, most prolific domestic-grown Oats in cultivation; suitable for all soils; has a robust and vigorous constitution; is quite early and a large cropper. Straw is stout, standing up well, does not readily lodge. The kernels are large, thick, plump and heavy, possessing all the qualities that go to make up an ideal Oat. Price same as for Golden Fleece.

Standard Northern-Grown Seed Oats

Prices of each of the following: Lb. 20 cts., 3 lbs. 55 cts., postpaid; by freight or express, pk. 50 cts., legal bus. (32 lbs.) \$1.50.

Write for prices in quantity lots

White Maine. Very early, handsome, wonderfully fine and productive.

Mortgage Lifter, Danish Island. Originally from Denmark; very early and hardy.

Lincoln. Early and rust-proof, with strong, stiff straw.

Welcome, Clydesdale, White Russian, Virginia Winter Turf, and other well-known and popular varieties of Seed Oats, choicest seed carefully re-cleaned, at above prices.

Swedish Select Oats

Speltz, or Emmer

This grain has been grown for centuries in Russia near the Caspian Sea. It is intermediate between wheat and barley, and it is one of the greatest drought resisters known among grains. It does not rust, blight or lodge; it makes the best of hay; when cut in the milk, the straw resembling wheat straw. It frequently yields 50 to 80 bushels per acre and on poor land, stony ground, and land that is undesirable for other crops Speltz gives a good result. Thousands of bushels of Speltz are now grown on our western prairies, as it is splendid food for cattle and swine.

CULTURE.—Prepare your ground as you would for wheat or oats, sow at the rate of two bushels per acre. It is extremely hardy and can be sown earlier than spring wheat or oats, as light frost does not affect it; it can be sown later, but early sowing is better. Per pkt. 5 cts., lb. 30 cts., by mail, postpaid; qt. 20 cts., pk. 75 cts., bus. \$2.50, 6 bus. lots and over \$2.25 per bus., by freight or express. Write for quotations in larger lots.

Spring Rye

Distinct from the Winter Rye, grain of finer quality and more productive; can be successfully grown in any latitude, and is now being largely grown in the Middle States in place of oats, being a much more profitable crop on account of the production of nearly four times the straw, and also as a "catch" crop where winter grain has failed. The straw is equally as valuable as that of the Fall or Winter Rye, standing stiff, 7 to 8 feet high. Produces 30 to 40 bushels of grain per acre. As it does not stool like Winter Rye, not less than two bushels to the acre should be sown. Pkt. 10 cts., lb. 35 cts., 3 lb. \$1, postpaid; pk. 50 cts., bus. \$1.75 Write for price in quantity lots.

Speltz or Emmer

New Japanese Buckwheat

The kernels are nearly twice the size of any other, of a rich dark brown color, and manufacture a superior flour. It has rapidly displaced all others, and is now more largely planted than any other, being about two weeks earlier. Pkt. 10 cts., lb. 25 cts., 3 lbs. 60 cts., postpaid; by express, qt. 15 cts., pk. 50 cts., bus. \$1.75.

SILVER HULL BUCKWHEAT. By express, qt. 15 cts., pk. 50 cts., bus. \$1.75.

Weber's Improved Evergreen Broom Corn (THE BEST IN CULTIVATION)

The high prices which have prevailed the past few years for Broom Corn brush indicates that the demand has overtaken the supply, and farmers, where possible, should add it to their crops. Weber's Improved is of a very bright green color, without the slightest reddish tinge. It makes by far the best brooms of any corn grown and commands the very highest prices. Customers who have grown this corn report yields of over 1,000 lbs. of brush to the acre. Height, 7 to 8 feet. Lb. 35 cts., 3 lbs. 75 cts., postpaid; qt. 25 cts., pk. 90 cts., bus. \$3; sack of 2 bus. for \$5.50.

Evergreen Broom Corn

This is an old standard variety, largely grown in many sections of the West, but not equal to or as salable as the brush of the Weber's Improved. Qt. 20 cts., pk. 75 cts., bus. \$2.50.

Seed Barley

STOKES' BEARDLESS BARLEY. Many farmers do not like to grow the bearded varieties of barley on account of the disagreeableness of handling it, although it is a very profitable crop. This beardless barley is as easy to grow and handle as oats. It is the earliest known variety to ripen; grows medium height, very strong, stiff straw and will stand well up on any kind of land. With good land and fair conditions yields 60 to 75 bushels per acre, and in many instances has made the enormous yield of 100 to 120 bushels per acre. Look at our very low prices, as compared with prices of other seedsmen. Pkt. 5 cts., pk. 60 cts., bus. \$1.75 5 bus. lots at \$1.60 per bus.

WHITE HULLESS. Grows 2½ feet high. Two or three weeks earlier than the ordinary Barley. The heads are well filled with plump, heavy kernels, which are hulless like wheat when threshed. Pkt. 10 cts., lb. 25 cts., 3 lbs. 65 cts., by mail, postpaid; by express, pk. 75 cts., bus. (48 lbs.) \$2.50.

MANSHURY. This is an early, six-rowed Barley; splendid yielder. Pk. 50 cts., bus. \$1.50.

COMMON SIX-ROWED. Good clean seed. Pk. 50 cts., bus. \$1.50. Write for prices in quantity lots.

Spring Wheat

SASKATCHEWAN FIFE. This wheat is pronounced by the great milling kings of the Northwest the best. Fifty bushels to the acre is not an uncommon yield. Pkt. 10c., lb. 35 cts., 3 lbs. \$1, postpaid; by express or freight, pkt. 65c., bus. \$2.50; 5 bus. and over, \$2.25 per bus., bags included.

MACARONI, or DURUM. This newly imported Wheat sent out by the Department of Agriculture has taken a strong hold in the West, where Spring Wheats are in vogue, and where it outyields by far any other variety. It makes an excellent quality of flour for bread; and it is practically immune from rust. I would advise my eastern growers to test it in a small way at first. Lb. 30c., 4 lbs. \$1, by mail, postpaid; by freight or express, qt. 25c., pk. 85c., bus. \$2.75.

Mammoth Russian Sunflower (THE GIANT OF ALL SUNFLOWERS)

The best variety for the farmer. Grows to double the size of the common, and the yield of seed is twice as great. One hundred and twenty-five bushels to the acre have been grown at a less expense than corn. It is highly recommended for poultry. Oz. 5 cts., qt. 15 cts. (qt. postpaid, 25 cts.), pk. 50 cts., bus. \$1.75, sack (2 bus.) \$3.25; 5 bus. and over, \$1.50 per bus.

Spring Rye, showing height and productiveness of straw

FODDER and SOILING PLANTS

SAND OR WINTER VETCH (*Vicia villosa*)

I preach winter vetch whenever I get a chance, because I believe it to be the most valuable plant for forage and fertilizing purposes that we have. It succeeds and produces good crops on poor, sandy soils as well as on good land; it is perfectly hardy throughout the United States, remaining green all winter. The root-growth is very extensive, as will be seen from the accompanying photograph, and makes quantities of nitrogen tubercles, thus giving it very valuable fertilizing properties, and improving the condition and productiveness of land for crops to follow.

I strongly recommend to my customers to sow vetches liberally, and to those who have not done so, to sow at least a small patch, to decide for themselves as to the great value of this crop. On some soils vetches seem to require soil inoculation, to give the best results, but on the great majority of our soils they will yield splendid crops without any inoculation whatever. Where vetches do not do so well the first year, it is advisable to reseed them upon the same land, when the resulting crop will be a great surprise in its yield and growth.

Vetches can be sown from July to November, and should be sown broadcast, at the rate of 20 to 30 lbs. per acre with one bushel of oats or rye. The oats or rye help to hold the vetches off the ground, enabling them to make a better growth, and making it more easy to harvest and cure properly. For a hay crop, vetches should be cut just after the oats or rye with which it may be sown has headed out, before the grain matures.

Present price of Hairy Vetch, per lb. 15 cts.; in 10-lb. lots, 12 cts. per lb.; bus. (60 lbs.), \$6; in 100-lb. lots and over, 9 cts. per lb. Price fluctuates. Will quote price at any time upon request. Special price on large lots.

WINTER VETCH MAKES FIVE TIMES THE GROWTH OF CRIMSON CLOVER

Mr. F. A. DuBois, Linfield, Pa., writes April 17, 1909: "Winter Vetch you sold me last fall beats anything in that line I ever saw, more than five times as much growth on the upper side of my garden, where I sowed Vetch, as there is on the other side with Crimson Clover. Expect to turn it under next week."

COW-PEAS

The Great Soil Improver

Green crops plowed under are one of the best and cheapest ways of improving the soil. For this purpose the Cow-pea is most popular, especially for medium or light soil. Seed should be sown in

May or June, at the rate of 1½ bushels to the acre, and plowed under as soon as plants have attained their full growth. There is no surer or cheaper means of improving poor soil than by sowing the Cow-pea. In its capacity as a nitrogen-gatherer, its growth enables the farmer to dispense with the use of nitrogen or ammoniated fertilizers. If planted early, say the middle of May, a crop can be cut and cured for hay the same as clover; then the stubble in a short time will put out a new growth to be turned under in the fall as a fertilizer.

New Era. Very early small Pea.

Black, or Ram's Horn. Heavy yielder.

Whippoorwill. Speckled seed. Early.

Black Eye. White seed with black eye.

Clay. A brown seed. Late.

Price variable about \$2.50 per bushel. Write for prices in quantity

VELVET BEANS

A great nitrogen gatherer, largely used in the South. Makes heavy growth of vine. Price variable, about \$3.50 per bus.

Dwarf Essex Rape sown with spring grain for fall pasture

Cow-Peas

TRUE DWARF ESSEX RAPE

Dwarf Essex Rape is now largely grown in this country on account of its rapid growth, being ready to feed in eight to ten weeks from sowing, and producing 25 to 30 tons of green forage to the acre. It grows to a height of 3 feet and covers the surface so densely as to smother out all weeds. It can be sown all through the season, being perfectly hardy, withstands drought, and will produce a crop in any soil by sowing broadcast at the rate of five to ten pounds to the acre. While unequaled as a pasture for sheep, as a food for all cattle, calves or pigs, it is without a rival, its fattening properties being twice as great as clover, making a much relished and most succulent food from May to December. Lb. 25 cts., 3 lbs. 60 cts., by mail, postpaid; by freight or express, lb. 15 cts., 10 lbs. \$1.25, 25 lbs. \$2.50, bus. of 50 lbs. \$4.100 lbs. and over at 8 cts. per lb. Special prices by letter for larger lots.

SOJA BEANS

As a forage and feed crop, Soja Beans are proving very desirable. They furnish rich feed and are, in fact, a balanced ration in one crop. They do equally well on light or heavy soil, and are a most desirable land improver. I have never known a crop that cleans land like Soja Beans, as it is impossible for any weeds to grow where a crop of Sojas are. They also resist drought and hot weather to a remarkable extent. Sow at the rate of one to one and one-half bushels per acre. Price about the same as cow-peas.

MILLETS

JAPANESE BARN-YARD MILLET

Valuable new forage plant introduced into this country by Professor Brooks, of the Massachusetts Agricultural Experiment Station. Yields enormously in all sections of the United States—hay and fodder of excellent quality, growing 6 to 8 ft. in height and yielding 12 to 20 tons per acre. Cattle and horses eat it greedily, and it is undoubtedly a valuable addition to the list of forage plants. Sow in May or June, broadcast, 10 to 12 lbs. per acre, or in drills, 8 lbs. per acre. Lb. 30 cts., 3 lbs. 75 cts., by mail, postpaid; by freight or express, lb. 15 cts., 10 lbs. \$1, bus. of 30 lbs. \$2, bag of 2 bus. \$3.50.

GERMAN, or GOLDEN MILLET

(Southern Grown)

Southern-grown German or Golden Millet Seed is far superior, both in quality and yield, to western- or northern-grown seed. When properly grown or handled, it makes an enormous yield of nutritious feed, succeeding in almost any soil. Sow in May or June, one bushel to the acre. Price varies with the market. Qt. 10 cts., bus. of about 50 lbs. \$1.75.

Prices variable: write me for prices when wanted in quantity

Hungarian Millet Siberian Millet Southern German Millet Japanese, or Barn-yard Millet

The above is the result of a trial of Millets at my Floracraft trial grounds, all being sown the same day. As will be easily seen, the Southern German Millet is by all odds the best growth. The Siberian was so poor I have withdrawn it from sale. The Japanese made a good growth, but is rather woody.

PEARL MILLET, or PENCILLARIA

For several years we have been experimenting with all the known forage plants, and have found nothing superior to Pearl Millet either in enormous growth or quality. It produces most abundantly, and can be cut several times during the season. The United States Agricultural Department has also made numerous experiments, and with about the same results as those at Floracraft. If you grow green forage, try East Indian or Pearl Millet, and you will find there is nothing better. Drill in 2-foot rows, 10 lbs. to the acre. Pkt. 10 cts., lb. 30 cts., 3 lbs. 75 cts., by mail, postpaid; by freight or express, lb. 15 cts., 10 lbs. (plants an acre) \$1.20, bus. of 50 lbs. \$4.50.

Kaffir Corn

HUNGARIAN MILLET

The most popular annual Millet, growing quickly and freely, making a heavy stand upon the land and yielding two or three tons of hay per acre. Said to draw heavily upon the fertility of the soil. Sow 1½ bushels to the acre in May or June. Price varies. Qt. 10 cts., bus. of 48 lbs., about \$1.50.

KAFFIR CORN

The Great Forage Plant

Will make a fine crop of foliage if cut in early bloom, and the shoots that then follow will mature a full crop of seed and forage. Both grain and fodder are excellent, the whole stalk tender to the full maturity of seed. There is no failure about it, as it possesses the quality, that all the tribe possesses, of waiting for rain without any loss of capacity or yield. The grain is extremely valuable for feeding to poultry and will make a flour that is like wheat flour. Cultivated the same as our common Indian corn, requiring four to five pounds of seed per acre. Pkt. 10 cts., lb. 25 cts., 3 lbs. 60 cts., by mail; by freight or express, qt. 15 cts., pk. 60 cts., bus. of 60 lbs. \$1.75.

RED AND WHITE MILO MAIZE

These are popular varieties of sorghum, somewhat similar to the Kaffir Corn, valuable for both forage and grain. Four pounds will plant an acre. Cultivation is same as for Kaffir corn. Pkt. 10 cts., lb. 25 cts., 3 lbs. 60 cts., by mail, postpaid; by freight, qt. 15 cts., pk. 65 cts., bus. \$2.

EARLY AMBER SUGAR-CANE

Makes a valuable green fodder. Difficult to cure, the best plan being to stand it up against the fence and tie loosely. The seed is valuable as food for poultry. Lb. 25 cts., 3 lbs. 60 cts., by mail, postpaid; by freight or express, pk. 75 cts., bus. of 56 lbs. \$2.50.

TEOSINTE (*Reana luxurians*)

This gigantic Grammea will furnish a continuous daily supply of most nutritious green food for horses and all kinds of cattle all through the summer. It also makes splendid dry fodder, yielding enormously, and being more nutritious and better relished by all stock than corn fodder. In appearance it somewhat resembles Indian corn, but the leaves are much larger and broader, and the stalks contains sweeter sap. It stools out enormously after being cut. Sow in May or June, at the rate of three pounds per acre, in drills 4 feet apart. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts., by mail, postpaid; by freight or express, lb. 70 cts., 5 lbs. and over at 65 cts. per pound.

CANADA FIELD PEAS AND OATS

These make a fodder and hay which double the production of milk. The Canada Field Pea, which we sell at about \$2.50 per bushel, is the best for this purpose. They should be sown in March or early April, two bushels of peas and one bushel of oats to the acre. The peas should be sown first and plowed under about 4 inches deep; the oats then sown and harrowed in. Write for price in quantity lots.

Tennis Court of the Moorestown (N. J.) Field Club, sown with Stokes' Standard Lawn Grass Seed, and within a stone's throw of my Floracraft trial grounds

Stokes' Standard Lawn Grass Seed

Every one knows the charm of a beautiful suburban home surrounded by artistically treated grounds, and of its essential features none is so important as the beautiful, rich, smooth, velvety lawn. Plantings of shrubbery should be kept close to the buildings, or near the sides or corners of the grounds, leaving an unbroken stretch of turf to give character and dignity to the home.

With care exercised in the preparation of the soil, being exceedingly careful that it has at least 6 inches to 1 foot of good, rich top soil, with the seed properly sown and rolled after seeding, a beautiful lawn can be had, ready for mowing in four to five weeks' time.

A lawn seed mixture is very much to be preferred to any single grass, as, if it is honestly made, the several varieties of grass which compose it mature at different seasons of the year, thus keeping the green sward in good color and condition during the hot weather, not losing its color, as the single variety is liable to do, and making a much heavier and thicker turf.

The following mixture can be absolutely relied on as being made up of the finest qualities of grass seed obtainable, free from weed seeds, and of the very best and highest germinating qualities.

STOKES' STANDARD LAWN SEED MIXTURE

This is a well-balanced combination of all of the best native and acclimated foreign fine-leaved grasses, blended until I have a mixture which will stand the extremes of the American climate, of heat, drought and cold; a permanent, dense and deep-rooting turf. Qt. 20 cts. (postpaid, 30 cts.), 4 qts. 60 cts., pk. \$1, bus. of 20 lbs. \$4.

EVERGREEN VELVET LAWN GRASS SEED. This is the mixture as heretofore sold by the above name and is a good mixture of native grasses. Qt. 15 cts. (postpaid, 30 cts.), 4 qts. 50 cts., pk. 75 cts., bus. \$3.

STOKES' LAWN GRASS SEED FOR SHADY PLACES. A mixture of grasses that will thrive in a shady situation, under trees or close to walls. Qt. 30 cts., pk. \$1.50, bus. of 20 lbs. \$5.

PERMANENT GRASS SEED FOR GOLF LINKS.—Fair-Green Mixture. Specially prepared of the most enduring and serviceable grasses, without clovers. Sow four bushels to the acre. Bus. \$2.50, 10 bus. and over, \$2.25 per bus.

Putting-Green Mixture. A carefully prepared combination of of extra-fine round-leaved grasses that will make a close Fair-

Green and lasting turf which will improve by tramping. Sow thickly Qt. 30 cts., pk. \$1.50, bus. of 20 lbs. \$5.

STOKES' LAWN-RESTORING GRASS SEED. A mixture of grasses particularly suited to take firm hold and grow quickly on hard, worn-out or burnt spots. It is best to resow in the early spring, scratching the worn-out spots with the rake, sowing the seed thickly and then rolling. Some of the Lawn-Restoring Grass Seed should also be sown on the thin places all through the summer. Qt. 25 cts., per bus. of 20 lbs. \$4.

FAIRMOUNT PARK LAWN GRASS SEED MIXTURE. This is composed of grasses less expensive than those used in our Evergreen Velvet Mixture and will give good results. Qt. 15 cts. (postpaid, 20 cts.), pk. 75 cts., bus. of 14 lbs. \$2.50.

STOKES' SPECIAL GRASS AND CLOVER MIXTURES

The advantage of sowing grasses and clover seeds in mixtures has long been recognized, and the practice is increasing to a remarkable extent. I am always glad to give my customers the benefit of my experience, and will take pleasure in advising them as to suitable grasses for their soils and special conditions, if they will correspond with me in regard to it.

Grass Mixtures for Permanent Pastures and Mowing Lands

These famous mixtures are a well-balanced combination of a number of native and acclimated foreign grasses and clovers, blended so as to produce a permanent, dense and deep-rooting turf that will yield year after year the maximum quantity of hay, and afterwards to afford, if desired, a constant and abundant pasture. The yield of hay under favorable conditions averages 3 to 4 tons per acre at the first cutting. After the hay crop is cut, the grass commences to grow at once, recovering its verdure in a few days, and affords excellent pasturage even through dry summer weather. Both our No. 1 Mixture for Permanent Pasture and our No. 2 Mixture for Permanent Mowing, if properly laid down, will maintain their valuable qualities 20 years or more if they are occasionally top-dressed with manure and occasionally sprinkled with grass seed.

No. 1 Mixture for Permanent Pastures (but can be mown)

Tall Meadow Oat Grass	Orchard Grass	White Clover
Crested Dog's Tail	Fancy Red Top	Red Clover
Sheep Fescue	Perennial Rye Grass	Red Fescue
Meadow Fescue	Hungarian Brome Grass	

No. 2 Mixture for Permanent Mowing (but can be grazed)

Meadow Fescue	Kentucky Blue Grass	Fancy Red Top
Orchard Grass	Meadow Foxtail	Red Clover
Perennial Rye Grass	Tall Meadow Oat Grass	Timothy

Sow 2 bushels to the acre. Per bus. \$2.50, 10 bus. at \$2.25 per bus.

Field of Alfalfa grown by David Roberts, Moorestown, N. J. It was sown in August and the above photograph was taken in June

Stokes' Superior Clover and Grass Seed

Prices Subject to Market Changes—Write for Latest Quotations. If wanted by mail, add 8 cents per pound

Alfalfa Clover, or Lucerne. Every farmer should endeavor to have at least a few acres of Alfalfa Clover. Sow in the spring or in August, as preferred, at the rate of 25 to 40 pounds per acre; see that soil is sweet and well manured. If your soil does not contain the proper bacteria, it can be assisted by the use of Farmogerm, see page 53. Lb. 25 cts., bus. about \$12. Write for prices.

Alsike (*Trifolium hybridum*). Very hardy perennial. Well adapted for mixing with other grasses. Taller than red clover and good for growing with timothy for mixed hay. Blossom heads valuable as bee food. Lb. 20 cts., bus. about \$11, write for prices.

Crimson, or Scarlet Clover (*Trifolium incarnatum*). An annual of strong, erect growth, 1 to 2 feet high; yielding 8 to 15 tons of green, or 2 to 3 tons of cured forage per acre. As a winter cover or soiling crop it is of great value, adding humus and nitrogen. Sow in fall at the rate of 12 to 15 lbs. of seed per acre, either broadcast or drilled in. Sown in spring it is apt to flower and mature before making full growth. Lb. 12 cts., bus. about \$7, write for prices.

White Dutch (*Trifolium repens*). Valuable to sow with lawn grass. Lb. 40 cts., 10 lbs. and over, 35 cts. per lb.

Bokhara Clover, or Honey Plant (*Melilotus alba*). A strong-growing perennial of value for green manuring, especially South, also largely grown for the excellent food it affords throughout its season for bees. Lb. 25 cts., 10 lbs. and over, 20 cts. per lb.

Japan Clover (*Lespedeza striata*). A low-spreading perennial, much like white clover; of great value in the southern states for forage and green manuring. Lb. 30 cts.

Mammoth Red, or Pea-Vine Clover (*Trifolium pratense perenne*). Lb. 25 cts., bus. about \$10, write for price.

Red Clover, Medium (*Trifolium pratense*). Seed is of high germination, pure and free from weed seeds. Every care should be exercised in buying Red Clover, for there is always on the market, at a cheap price, large quantities badly infested with weed seeds and seed adulterated with Yellow Trefoil. Price subject to change without notice. Lb. 25 cts., bus. about \$10, write for price.

ADD 10 CENTS PER POUND FOR GRASS SEEDS SENT BY MAIL All prices of grass seed subject to market fluctuations

	Weight per bus., lbs.	Quantity per acre	Price per lb.	Price per bus.	Price per 100 lbs.
Canada Blue Grass (<i>Poa compressa</i>). Useful for sowing on hard clay and poor soil.....	14	3 bus.	\$0 15	\$1 85	\$12 00
Creeping Bent Grass (<i>Agrostis stolonifera</i>). Excellent for lawns.....	20	50 lbs.	35	6 25	30 00
Crested Dog's Tail (<i>Cynosurus cristatus</i>). Should enter in moderate quantity in permanent pasture and lawn mixtures.....	21	30 lbs.	40	7 50	35 00
English Rye Grass (<i>Lolium perenne</i>). Grows rapidly and makes a good showing within a month from time of sowing.....	24	60 lbs.	10	2 00	8 50
Fine-leaved Sheep Fescue (<i>Festuca ovina tenuifolia</i>). The finest bladed grass and valuable only for lawns.....	14	35 lbs.	45	5 50	38 00
Hard Fescue (<i>Festuca duriuscula</i>). A dwarf-growing grass, forming a dense, fibrous mat....	12	30 lbs.	22	2 20	18 00
Italian Rye Grass (<i>Lolium italicum</i>). Thrives in almost any soil, and yields early and abundant crops. Sown in the fall, will produce an excellent hay crop the following season.	18	50 lbs.	12	1 90	10 00
Kentucky Blue Grass (<i>Poa pratensis</i>), Fancy or Double Extra Clean	14	3 bus.	20	2 50	17 00
Meadow Fescue (<i>Festuca pratensis</i>). Of great value in mixtures for permanent pasture....	22	40 lbs.	30	5 50	25 00
Meadow Foxtail (<i>Alopecurus pratensis</i>). One of the best grasses for permanent pasture....	7	3 to 4 lbs.	35	2 50	30 00
Orchard Grass (<i>Dactylis glomerata</i>). Valuable grass either for pasture or hay.....	14	3 bus.	22	3 00	20 00
Red Top Grass (<i>Agrostis vulgaris</i>), Choice . Valuable either for hay or permanent pastures; reaches highest perfection on moist, rich soil.....	14	4 bus.	12	1 50	10 00
Fancy or Extra Recleaned Red Top	32	30 lbs.	18	5 00	15 00
Rhode Island Bent Grass (<i>Agrostis canina</i>). A very fine variety for lawns.....	14	50 lbs.	40	4 75	30 00
Rough-Stalk Meadow Grass (<i>Poa trivialis</i>). Excellent for pastures and meadows, particularly on damp soils.....	14	20 lbs.	36	5 00	30 00
Sheep's Fescue (<i>Festuca ovina</i>). Short and dense in growth; excellent for sheep pastures..	12	35 lbs.	20	2 20	18 00
Sweet Vernal (<i>Anthoxanthum odoratum</i>), True Perennial . Emits an agreeable odor....	10	3 lbs. mxd.	65	6 00	
Tall Meadow Fescue (<i>Festuca elatior</i>). Productive in pastures on wet or clay soils.....	14	40 lbs.	65	8 50	60 00
Tall Meadow Oat Grass (<i>Avena elatior</i>). Of rapid growth, recommended for soiling and in permanent hay mixtures.....	10	50 lbs.	30	2 50	20 00
Timothy (<i>Phleum pratense</i>). The grade I offer is "choice".....	45	23 lbs.	10	Write for price	
Wood Meadow Grass (<i>Poa nemoralis</i>). Of early growth and thriving well under trees.....	14	30 lbs.	65	8 50	60 00

Books for the Farm and Garden

ON FARM TOPICS

Alfalfa. Its uses and how to grow it. F. D. Coburn. 50 cts.
Clovers and How to Grow Them. Thomas Shaw. A practical treatise giving full information on this important topic. 337 pages. \$1.
Truck Farming in the South. A. Oemler. A practical treatise by a successful grower. \$1.
Soiling-Crops and the Silo. Thomas Shaw. The newest and most valuable book for dairyman by a man who knows. 364 pages. \$1.50.
Bommer's Method of Making Manures. 86 pages. Paper, 25 cts.

ON VEGETABLE CULTURE

Asparagus. All about it. F. M. Hexamer. 50 cts.
Bean Culture. G. S. Sevey. All about it by a man who knows beans. 50 cts.
Broom Corn and Brooms. Cloth. 50 cts.
Cabbage and Cauliflower. How to grow them. Gregory. 30 cts.
Celery Culture. A practical guide. 150 pages. Cloth. 50 cts.
Market-Gardening, Success in. W. W. Rawson. \$1.
Mushrooms. How to grow them. W. Falconer. \$1.
Mushroom Culture. American Spawn Company. 35 cts.
New Onion Culture. T. Greiner. 50 cts.
Onions. How to raise them profitably. 20 cts.
The Potato. S. Fraser. A standard work. 200 pages. 75 cts.
Squashes. How to grow them. Gregory. 30 cts.
Sweet Potato Culture. Fitz. 50 cts.
The Forcing Book. Professor Bailey. Vegetables under glass. \$1.
Tomato Culture. W. W. Tracy. The whole story written by an expert. 50 cts.

ON POULTRY AND LIVE STOCK

Money in Broilers and Squabs. M. K. Boyer. A very practical treatise on the successful care of Broilers and Squabs. 50 cts.
Biggle Poultry Book. 50 cts.
Biggle Cow Book. 50 cts.
Biggle Swine Book. 50 cts.
Biggle Horse Book. 50 cts.
Biggle Pet Book. 50 cts.
American Poultry Advocate. Best poultry paper published. A monthly. 50 cts. per year.

The five Biggle books here mentioned are all finely illustrated. All up-to-date modern methods concentrated and recorded for the benefit of man.

On Poultry and Live Stock, continued

200 Eggs per Year per Hen—How to Get Them. 50 cts.
Practical Poultry Houses and Fixtures. A. F. Hunter. 50 cts.
Profitable Poultry Farming. M. K. Boyer. 25 cts.
Farm-Poultry Doctor. Dr. N. W. Sanborn. 50 cts.
Low-Cost Poultry Houses. Illustrated. 25 cts.
600 Questions and Answers on Poultry Topics. 25 cts.
A Living from Poultry. M. K. Boyer. 25 cts.
Capons for Profit. T. Greiner. 50 cts.
Winter Eggs. How to get them. John H. Robinson. 25 cts.
Egg Record and Account Book. 25 cts.
Successful Pigeon Raising. F. B. Price, Jr. 50 cts.
Practical Pigeon Keeper. Illustrated. Wright. \$1.50.
Money in Squabs. Brinton. 50 cts.
American Standard of Perfection. A complete description of all the recognized breeds of fowls. \$1.50.
Duck Culture. Rankin. 50 cts.
Training of Shepherd Dogs. Wilkham. 50 cts.
The Collie: Its History, Points and Breeding. Dalziel. \$1.
The Rabbit. W. N. Richardson. 25 cts.
A B C of Bee Culture. A. I. Root. \$1.50.

ON FRUIT CULTURE

Biggle Berry Book. 50 cts.
Dwarf Fruit Trees. F. A. Waugh. 50 cts.
The Practical Fruit Grower. S. T. Maynard. 50 cts.
Strawberry Culturist. A. S. Fuller. 25 cts.
Spraying Crops. When and How. 50 cts.

ON FLORICULTURE

A Woman's Hardy Garden. Mrs. Ely. \$1.75.
Practical Floriculture. For florists. Henderson. \$1.50.
The Rose. Samuel B. Parsons. \$1.
How to Destroy Insects on Plants and Flowers. 25 cts.
Home Floriculture. Eben E. Rexford. \$1.

New Leaflet Essays on Important Vegetables and Flowers

Although cultural directions are given in this Catalogue, I have prepared a series of essays giving fuller instructions on the topics given below. These will be sent free to all purchasers of Stokes' seed when asked for with their seed orders.

LEAFLETS ON VEGETABLES

Asparagus, Cabbage and Cauliflower, Celery, Hotbeds and Coldframes, Lawns, Lettuce, Muskmelons and Watermelons, Mushroom Culture, Onions, Tomatoes, The Vegetable Garden, Vegetables under Glass.

LEAFLETS ON FLOWERS

Annuals from Seed, Asters, Bulbs, Canna, Dahlia, Ferns, Gladiolus, Hardy Perennials, Lily Culture for Greenhouse and Garden, The Pansy, Rose Culture, The Sweet Pea.

"FARMOGERM" HIGH-BRED NITROGEN-GATHERING BACTERIA

It is well known that nitrogen is the most expensive of fertilizing elements. In the new "Farmogerm" we have a new bacteria culture, scientifically prepared, and unlike the other preparations that were offered; it needs no treatment or development before using. It comes in sealed bottles in which the bacteria is placed on a jelly-like medium, and is ready for use simply by the addition of a little water, according to directions.

By moistening the seed of any leguminous crop with the "Farmogerm" mixture not only is the immediate crop benefited, but the soil is enriched in nitrogen which will be available for future crops for two or three successive seasons. "Farmogerm" is applicable to the following crops, and when ordering be sure to state for what crop "Farmogerm" is wanted: Alfalfa, Alsike, Crimson Clover, Red Clover, White Clover, Canadian Field Peas, Cow-Peas, Soy Beans, Velvet Beans, Vetch, Peanuts, Garden Beans, Garden Peas, Sweet Peas, and other legumes. "Farmogerm" is supplied in garden size for Peas, Beans and Sweet Peas, 50 cts. per bottle, by mail, postpaid; for field crops \$2 per bottle, sufficient for one acre, subject to discount in quantity lots of 10 acres and above.

Pea Vine on right has been treated with Farmogerm. The other planted same time without treatment.

Specialties in Flower Seeds

FOR OTHER VARIETIES OF FLOWER SEEDS, SEE PAGES 68 AND 69

STOKES' SUPERB ASTERS

ASK FOR LEAFLET
IN ASTER CULTURE

Asters are of easy culture and deservedly popular. Sow seed in March and April in coldframe or boxes in the house, covering them $\frac{1}{4}$ inch deep, and when plants have three or four leaves, transplant about 18 inches apart each way into well-prepared beds. Look out for the black Aster beetle when the buds first begin to come, picking them off by hand.

Stokes' Standard

Asters

This is a strain of the Branching Aster that, after careful test on my trial-grounds, produces the finest result of any Asters that I have ever seen, and this strain that I offer is, I believe, the very finest that can be grown. They are the best for the private garden and for the florist and farmer who grows flowers to sell in market, and they can be had, by successive sowings, in bloom from August until late in the fall.

S. S., Pure White, Rose, Pink, Purple, Lavender, Crimson, Dark Violet, Mixed.

Pkt. 10 cts.; 1 pkt. each of the 7 varieties, 50 cts.

Early Snowdrift

Aster. The earliest Aster in cultivation, while the flower is not surpassed in beauty by any of the later varieties; it has 12 to 20 long, slender, upright stems, crowned with immense, feathery, pure white flowers. Pkt. 10 cts.

Lavender Gem Aster. The color of this new variety is an exquisite shade of lavender, deepening with age. The plant is erect and of medium height, branching close to the ground. The flowers are borne in profusion on long, slender, wiry stems. Pkt. 10 cts., 3 for 25 cts.

New Hercules White Aster. This new Aster has a most imposing aspect. The flowers are of the purest white, with very long petals, and attain the enormous diameter of 6 to 7 inches, and can be compared to the large exhibition flowers of the Giant Chrysanthemums. Pkt. 15 cts., 2 pkts. 25 cts.

Simple's Late-flowering Branching Aster.

The Branching Aster is very popular. The branching habit is accompanied with great vigor of growth and profusion of bloom. The flowers are of extraordinary size and exceedingly graceful, and are borne erect on very long stems. Blooms until fall. Pkt. 10 cts.

White Branching \$0 10
Crimson Branching 10
Shell-Pink Branching 10
Finest Mixed Branching 10

Jewel, or Ball Asters.

Two feet high. Beautiful ball-shaped flowers. Pkt. 10 cts.
Apple Blossoms. Shell-pink \$0 10
Crimson. Very showy and handsome 10
Deep Rose. An excellent color 10
New Jewel, Mixed Colors 10

FLORISTS' MIXTURE OF ASTERS. This is a mixture of all the best varieties of Asters suitable for cut-flowers, consisting principally of white, pink and the brightest red, with a small proportion of blue and purple and some intermediate shades. Large pkt. 10 cts., trade pkt. 25 cts.

Type of Stokes' Standard Aster

Four Beautiful American Asters

Most beautiful bushy, branching Asters, growing about 2 feet high, with large double flowers, composed of incurved petals almost as regularly placed as in a Dahlia. The flowers are borne upright on stiff, long stems, and the plants in bloom are charming beyond description, and for cutting purposes there are no finer Asters grown.

Purity. Glistening pure white. Pkt. 10 cts.

Daybreak. Rosy shell-pink. Pkt. 10 cts.

Violet King. Double violet. Pkt. 10 cts.

Crimson King. Double crimson. Pkt. 10 cts.

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Crimson King. Double crimson. Pkt. 10 cts.

Crimson King. Double crimson. Pkt. 10 cts.

Per pkt.
Carminé, edge white \$0 10
Dark Rose, edged white. 10

Victoria Asters. A magnificent race of Asters. The colors include many delicate and some gorgeous shades; flowers very double and 4 inches across, and from twenty to thirty in a single plant; 15 to 18 inches high.

Per pkt.
Pure White \$0 10
Deep Pink 10
Light Blue 10
Choice Mixed Sorts 10

Giant Comet, or Ostrich Plume Asters.

A very beautiful and distinct class, with long curled and twisted petals formed into loose, yet dense half-globe, resembling the Japanese chrysanthemum.

Per pkt.
Pure White \$0 10
New Carmine 10
Deep Pink 10
Delicate Pink, edged white \$0 10
Choice Mixed Sorts 10

Queen of the Earlies Asters.

Excepting Early Snowdrift, the earliest Aster known. Of dwarf branching habit, very double flowers; valuable for cutting. A favorite florists' Aster for early market.

Per pkt.
White \$0 10
Pink 10
Crimson 10
Light Blue \$0 10
Purple 10
Mixed 10

Hohenzollern Asters.

An excellent cut-flower variety, with double curled petals, resembling a Japanese chrysanthemum.

White, Crimson, Rose, Purple, Choice Mixed. Each, pkt. 10c.

AGERATUM

Used largely for bedding and borders. It is exceedingly attractive when mingled with alyssum, candytuft or similar plants.

	Per pkt.
Mexicanum. Lilac-blue	\$0 05
Lasseauxii. Beautiful rose-color	05
Choice Mixed.per oz., 25 cts...	05
White Gem. Very dwarf, free-flowering.....	05
Little Dorrit. Azure-blue	05
Swanley Blue. Large flowers; fine.....	05
Blue Perfection. Very dark blue; dwarf; finest of all.....	05
Princess Victoria Louise. Novelty. Center white, edged with blue. Very beautiful sort; dwarf.....	10
Blue Star. A new variety. Tiny and compact, only 4 to 5 inches high, densely covered with light blue flowers; splendid for edgings and ribbon bedding.....	10

ALYSSUM

For border, edgings, baskets, pots, rockwork or for cutting should be used liberally. In borders sow thickly, so as to form masses. Sow very early in the spring. Cut back after the first flowers fade and others will come.

	Per pkt.
Sweet Alyssum.oz., 20c....	\$0 05
Tom Thumb. Dwarf ...oz., 25c....	05
Saxatile compactum. Perennial; yellow	05
Little Gem, or Carpet of Snow. Pure white; only 2 to 3 inches high; a profuse bloomer, showing as many as 300 heads of snow-white flowers at one time on one plant. Annual.....per oz., 30c....	05

ANTIRRHINUM

(Snapdragon)

The Snapdragon is one of our finest perennials. If planted early will flower the first year as an annual. The newer sorts are flowers of great variety of colors and markings and brilliancy, making rich spikes beautiful for cutting. Sow seed in the open ground, transplanting to 1 foot apart each way. They will bloom in July and August.

GIANT-FLOWERED

Flowers nearly double the size of the older sorts.

	Per pkt.
Giant Queen Victoria. Very large; fine white. (See cut.).....	\$0 10
Giant Delilah. White and carmine	10
Giant Firefly. Scarlet and white.....	10
Giant Romeo. Beautiful rose.....	10
Giant Yellow.	10
Giant Scarlet.	10
Giant Mixed Colors.	10

DWARF

Blooms profusely; only 6 inches high.

	Per pkt.
Queen of the North. Pure white.....	\$0 10
Golden Queen. Pure yellow.....	10
Black Prince. Nearly black. Fine.....	10
Defiance. New. Fiery scarlet.....	10
Dwarf Sorts Mixed.	05

BALSAM

Sow in the open ground in May. Transplanting two or three times has a tendency to dwarf the plants into better shape, and is advantageous. Give them plenty of room, as they easily cover 12 to 18 inches of space each way.

	Per pkt.
White Perfection. Pure white	\$0 10
Double Mixed Sorts.	05

BALSAM, continued
Royal Camellia-flow-ered, Prize Mixed. A fine strain of very double flowers of exquisite shades. Pkt. 10 cts.

Improved Camellia, Pure White (alba perfecta). A really pure white, very double Balsam has long been a desideratum both for the private planter and the practical florists. Our stock of this grand acquisition is absolute perfection in snow-white color, size of bloom, doubleness and symmetry of plant. Pkt. 10 cts.
Dwarf Double Mixed. Pkt. 5 cts.

New King and Queen Balsams

Finest, largest Balsams yet developed.

	Per pkt.
The King. Glowing fiery red	\$0 10
The Queen. Deep rose-pink; exquisite	10

White Perfection Balsam

CAMPANULA (Canterbury Bells)

Should be more largely planted than they are. Some are hardy perennials and some biennials. Should be sown outdoors early in July and thin or transplant to temporary quarters until October. Transplant them 6 or 8 inches apart in a coldframe, where they will make large plants by spring, and are as easily cared for as pansies. Transplant in the spring 18 or 20 inches apart in beds where they are to bloom. Or, if sown very early in the spring, the hardy perennial sorts will bloom early the next year.

CANTERBURY BELLS (*Campanula Medium*). Bloom first year if sown early.

	Per pkt.
Blue.	\$0 05
White.	05
Rose.	05
Mixed.	05
Double Blue.	10
Double White.	10
Double Rose. Pkt. 10 cts.	
Double Mixed. Pkt. 10 cts.	

CUP AND SAUCER

(*C. calyculanthema*).

Symmetrical plant often with 30 or 40 flowers open at the same time on a single plant. Flowers are large, resembling a cup and saucer. Colors blue, rose, lilac and white. Pkt. 5 cts.

PYRAMIDALIS,

Mixed. A grand sort, known as the Pyramidal Bellflower. Color blue or white; plants grow about 4 feet high, of elegant pyramidal form, bearing thousands of exquisite bell-shaped flowers. Pkt. 5 cts.

Pyramidalis alba. A white sort of above. Pkt. 5 cts.

Campanula Pyramidalis

CANDYTUFT

One of the best white-flowering plants for edging, bedding, massing and for cutting. Sow outdoors where they are to bloom.

White Fragrant. Pure white, pinnated foliage. 1 ft. Pkt. 5 cts., oz. 20 cts.

Crimson. Very beautiful. 1 ft. Pkt. 5 cts., oz. 20 cts.

White Rocket. Large trusses of pure white flowers. 1 ft. Pkt. 5 cts., oz. 20 cts.

White Tom Thumb. A new dwarf variety, growing about 6 inches high, branching into a handsome bush about 16 inches in diameter. Pkt. 5 cts., oz. 20 cts.

Fine Mixed. Pkt. 5 cts., oz. 15 cts.

New Empress, or Giant White Hyacinth-flowered. One of the finest varieties of recent introduction. The plant is of a very branching habit, and assumes when fully grown and covered with its large trusses of pure white flowers, a very handsome candelabrum-like aspect. Pkt. 10 cts., oz. 30 cts.

Candytuft, New Empress. Pkt. 10 cts.

CENTAUREA (Cornflower)

Very attractive, exquisite blue-colored flowers of easiest culture; one of the most attractive and graceful of all the old-fashioned flowers. Sow early in the spring in the beds where they are to bloom.

CENTAUREA CYANUS

	Per pkt.
Emperor William. Fine sky-blue.....	\$0 05
Dwarf Victoria. Fine for pots and edgings.....	05
Alba pura. Pure white.....	05
Mixed Blue Sorts per oz. 25 cts...	05

GIANT

IMPERIAL SWEET SULTAN

(*Centaurea Imperialis*)

These are a grand improvement over the old Sweet Sultan, producing long-stemmed blossoms 3 to 4 inches across—graceful, airy and deliciously fragrant. If cut when scarcely opened, they last ten days in water.

	Per pkt.
Alba. Finest pure white.....	\$0 10
Favorita. Rosy lilac.....	10
Splendens. Rich dark purple...	10
Chameleon. Pale yellow, changing to rose.....	10
Suaveolens. Yellow.....	05
Imperial, Mixed Colors	10

SILVER-LEAVED CENTAUREA

(Dusty Miller)

These are white-leaved perennial varieties, much used for ribbon borders and edgings of beds, not being allowed to bloom. Succeed anywhere.

Candidissima. Entire plant silvery white. Leaves much divided; flowers purple. Pkt. 10 cts.

Gymnocarpa. Whole plant velvety white; leaves silvery gray, finely divided; flowers rose-violet. Pkt. 10 cts.

CARNATION SEED

It is very interesting to grow Carnations from seed. The Margaret Carnations are especially adapted for outdoor culture, growing them as annuals from seed sown in the spring.

GIANT MARGUERITE.

Without exception, these are the most abundant bloomers of all the Carnation Pinks. The flowers are of brilliant colors, ranging through many beautiful shades of red, pink, white, variegated, etc.; they are of perfect form and large size. Those sown in spring commence flowering in early summer, and continue to bloom in lavish profusion until checked by frost. Pkt. 10 cts., 3 pkts. 25 cts.

	Per pkt.
Crimson	\$0 10
White	10
Rose	10
Striped	10

NEW DWARF LARGE-FLOWERING MARGUERITE. An improvement on the above in size of flower, dwarfer and

more stocky plants.....	15
Finest German Double Mixed. Saved from extra choice named double flowers.....	10
Double Early-flowering Striped. For borders.....	15
Double Early-flowering Scarlet. For borders.....	15
New Carnation, GIANTS OF NICE. A new giant strain of perpetual Carnations, introduced by a celebrated French specialist. It is unquestionably the finest of the perpetual class, attaining an immense size and beginning to bloom almost as early as the Carnation Marguerite, and producing nearly 100 per cent double flowers with a large percentage of yellows. They are profuse bloomers, deliciously fragrant and contain a magnificent variety of colors and markings. As the flowers last a long time after being cut, they will be found equally valuable to the florist and private gardener for open ground or pot culture.....	20

New Carnation, Giants of Nice. Pkt. 20 cts.

THE GUILLAUD, or RIVIERA MARKET. The Guillaud Pinks bloom profusely in the summer and autumn from spring-sown seed. The flowers are very large, of perfect shape, very fragrant. They contain flowers of clear yellow and others with yellow stripes.....

CHABAUD'S GIANT FANCY PERPETUAL FLOWER.

ING. The latest creation of a famous French specialist surpassing all other Carnations in richness and variety of coloring. It has all the qualities of the old Perpetual Carnation, flowering continuously six months after sowing the seed. The immense double blooms frequently have fringed edges, some rich solid colors, others tinted and blended. Very sweet perfume.....

"Stokes' Standards" are always to be relied upon

COCKSCOMB (*Celosia*)

Very interesting old-fashioned flowers, some varieties producing the large Cockscomb of rich scarlet, others the beautifully plumed and richly colored varieties. The tall, plumed sorts should be planted in groups. Sow where they are to bloom, but transplant into rich soil about the time the combs begin to form, and the heads will be much larger.

CRESTED (*Celosia cristata*)

	Per pkt.
Dwarf Crimson. Large combs	\$0 05
Variegata. Crimson and gold	05
Japonica. Ruffled scarlet combs.....	05
Glasgow Prize. Immense crimson	05
Queen of the Dwarfs. Only 8 inches high; combs often 10 inches across; dark scarlet.....	10
Empress. Mammoth bright combs, bronze foliage	10
Cristata. Mixed	05

PLUMED (*Celosia spicata*)

Pink Plume. The flowers of this charming *Celosia* open of a fresh bright rose tint and the lower involucres change gradually to a silvery white, thus presenting to the eye a most charming combination of color. The elegant long-stemmed flowers preserve their beauty even in unfavorable weather, and are excellent for making up bouquets, etc. In addition to this they are very suitable for drying, and as the plant blooms for a very long period, it is equally valuable both for the open border and for culture in pots. Pkt. 10 cts.

Celosia spicata (Pink Plume)

Thorpsoni magnifica. The grandest strain of Cockscomb, with feathery plumes, yet introduced. Truly wonderful plants for the garden or pots. Our mixture includes every shade from golden-yellow to blood-red. 2 feet. Pkt. 10 cts.

COSMOS

One of our favorite fall flowers. The newest varieties have added much to its beauty. Should be planted in broad masses or along borders, against evergreens or fences. Start the seed early in the house or frame, transplanting to the open ground. If topped or pinched back when half-grown, the plants will bloom earlier and be in better shape.

	Per pkt.
Mammoth Perfection. A vast improvement over the old sort; flowers double the size, the petals being broad and overlapping, forming a perfectly round flower. Fine for cutting for bouquets and vases, keeping several days in water, and lasting outdoors until cut down by frost. Mixed.....	\$0 10
Mammoth Perfection, Pure White	10
“ “ Pink	10
“ “ Crimson	10
Dawn, New Early Dwarf Large-flowering. More bushy and compact than the older varieties, and grows only about 4 feet, while all others attain a height of 6 to 7 feet. The flowers are fully as large as those of the old sort, pure white, with a tinge of rose. They commence to bloom in July and last until frost.....	10
Early Large-flowering Mixed	10
Klondyke. Large-flowering golden yellow	10
“Lady Lenox” Giant Flowering, Shell Pink	20

Burbank's Hardy Delphiniums in the border

Crotolaria Retusa (Indian Rattle Box)

A beautiful low-growing bushy annual, with flowers of rich golden yellow, of true sweet-pea form. The leaves are dark green and the seed-pods when shaken produce a sound like a child's rattle. Pkt. 10 cts., ½ oz. 50 cts.

DELPHINIUM (Perennial Larkspur)

One of the most exquisite blue-tinted flowers that we have.

Burbank's Hybrids. A splendid strain of these noble plants with a great variety of colors and markings. Pkt. 10 cts.

Giant Double Hybrids. Magnificent stately plants, growing 5 to 8 feet high, with great flowering spikes. Pkt. 5 cts.

DIGITALIS (Foxglove)

Particularly desirable for growing among shrubbery or in masses along walks or drives. In rich soils the spikes attain a height of 2 or 3 feet. Seed sown outdoors in the spring and the seedling transplanted where they are to grow will make fine flowering stalks the next season.

Mixed \$0 05

Gloxinioides, Mixed. Beautiful plants, well furnished with large gloxinia-like flowers of a great range of colors, with beautiful throat markings, spots and blotches of purple, maroon, etc. 05

DAISY (Bellis)

Perennials, but will flower the same season if sown early, though it is preferable to sow in the fall, and winter the plants over in cold-frames. Very popular and desirable.

Longfellow. Large; double; pink. Pkt. 10c.

Snowball. Large; double; white. Pkt. 10c.

New Giant. Double; mixed; very large flowers. Pkt. 10 cts.

The Shasta Daisy.

The great white Moon-penny Daisy has long been considered one of our finest hardy perennials for permanent garden decoration. This variety is the latest, finest and most valuable of all; it is hardy, of compact, bushy growth, bearing in profusion, throughout the season, single white daisy flowers of immense size, often more than 4 inches across, on stems 1½ to 2 feet long. Pkt. 10 cts.

Mammoth Perfection Cosmos

DIANTHUS, or PINKS

The family of Pinks is unrivaled for brilliancy and rich variety of color, blooming profusely until late in the autumn, rendering them one of the most satisfactory of all our annuals for garden decoration. Height, about 1 foot.

DOUBLE ANNUALS

	Per pkt.
Chinensis fl. pl. (China Pink). Large, double, fragrant flowers. Mixed.....per oz., 25 cts....	\$0 05
Heddewigi diadematis fl. pl. (Double Diadem Japan Pink). Densely double flowers 3 inches in diameter; beautiful tints of crimson, lilac, purple, outer edges fringed with white. 6 inches.....per oz., 75 cts....	05
Imperialis (Double Imperial Pink).....	40 cts... 05
Laciniatus fl. pl. (Double Fringed Japan Pink). Large, double, showy flowers, with fringed edges; various colors and beautifully striped.....per oz., 50 cts....	05
Mourning Cloak. Rich blackish velvety crimson, margined with pure white.....	05
ROYAL PINK (<i>Dianthus Heddewigi nobilis</i>). The flowers are very large and the petals are fringed and fringed. The colors are of a deep yet very bright blood-red, then shade to carmine and pink and even white.....	10
SALMON QUEEN. This beautiful double annual Pink has finely fringed flowers of a fiery salmon-red, turning to a charming salmon-pink as they get older. Plants are 10 to 12 inches high and bloom profusely throughout the whole season.....	10

SINGLE ANNUALS

Dianthus laciniatus nanus, New Hybrids. This is a grand new strain of the annual Pinks, with laciniated or fringed petals. The flowers vary in shade from white to deep rose and even to purplish red; are all tinged more or less with bright salmony red or salmony scarlet.....	10
Crimson Belle. Magnificent large, single fringed flowers of lustrous velvety crimson.....	05
Eastern Queen. Immense single flowers, beautifully fringed, marbled and suffused with carmine, rose, mauve and lilac...	05
Snowflake. Snow-white, exquisitely fringed.....	05
Laciniatus, Mixed Colors. Single fringed....per oz., 40c...	05
Heddewigi, Mixed Colors (Single Japan Pinks). A magnificent strain, the flowers averaging 2 to 3 inches across, of many exquisite colors.....per oz., 40 cts....	05
Salmon Queen. A new variety; brilliant salmon color.....	10
STAR PINK (<i>D. stellaris</i>). This novelty represents a new class of the Chinese Pink. Each single flower has the form of a five- or six-rayed star, hence the name Star Pink. They bloom continuously from June to October, with a matchless display of color and variety of markings.....	10

HARDY PERENNIALS

Plumarius (Pheasant's Eye). A beautiful single, hardy Pink, with fringed-edged white flowers, with a dark center.....	05
Plumarius fl. pl. Double and semi-double varieties in beautiful colors.....	10
Fine Garden, or Clove-scented Pinks (<i>Hortensis</i> Varieties). Beautiful double mixed colors.....	10

NEW GRASS, or FEATHER PINKS

The flowers of this new type are very large and double, with fringed edges, of many beautiful colors and have a sweet clove-like perfume. They bloom about two weeks earlier than the old-fashioned garden Pinks. The hardy perennial plants grow about 10 inches high. Pkt. 10 cts.

FORGET-ME-NOT (*Myosotis*)

These quaint little hardy perennials love cool, moist soils, and, like pansies, bloom most freely in the fall and early spring. Excellent for borders, edgings, or will bloom nicely in winter in a cool room in pots. Once established, they self-seed themselves. Sow in the spring in warm, sunny border.

Palustris. The true Forget-me-not; beautiful blue.....So 05
Dissitiflora. Large, blue flowers, compact and very early.... 10

ALPESTRIS VARIETIES—

Victoria. Of bushy habit; large, bright azure-blue flowers; very fine.....	10
Pure White	05
Blue	05
Mixed	05
Rose	05

OBELISK VARIETIES. These are of upright, pillar form, 10 to 12 inches high and very floriferous.

Blue	10
Pink	10
White	10

HOLLYHOCK

Stately, old-fashioned perennials, but most beautiful when seen in groups or long rows, with a background of evergreen or shrubbery. Seed should be sown in April or May to bloom the next year, giving a foot or more space each way for development. An occasional spraying with Bordeaux mixture will help to keep down the Hollyhock rust, which is sometimes troublesome.

NEW MAMMOTH-FLOWERING ALLEGHENY HOLLYHOCK.

The flowers of this new variety are so different from the old conventional ones that but for the similar habit of the plant it would not be taken for a Hollyhock. They are from 4 to 6 inches in diameter, ranging from semi-double to double, and finely fringed and curled. The colors are shell-pink, rose and ruby-red, a shade or two deeper at the center, and exquisitely tinted toward the edge. Pkt. 10 cts., 3 pkts. 25 cts.

CHATER'S PRIZE

DOUBLE. A magnificent strain of pure double-flowering sorts. Per pkt.

Red	\$0 10
Pink	10
White	10
Yellow	10
Salmon	10
Crimson	10
Mixed	10

EVER-BLOOMING ANNUAL HOLLYHOCK.

This new strain of Hollyhock resembles the old-fashioned perennial variety both in flower and habit of plant. They do not grow as tall as the perennials, but the flowers are very large and of many beautiful colors, both semi-double and double. They bloom in August and September from seed sown in the spring in the open ground. Pkt. 10c.

Allegheny Hollyhock. Pkt. 10 cts.

GLOWING BALL

(Kochia scoparia)

We predict that this new annual plant will be very popular as soon as it is known. It is an annual and grows easily and quickly from seed sown in the open ground. It grows 2 to 2½ feet high, with many slender branches pressed close to the main stem. A singular feature of this plant is that it always keeps a globular form, even when very small, a row of them making a very striking object all through their growth. They are a beautiful, light, feathery green until September, when the whole plant becomes a mass of small scarlet flowers, the bushy plant resembling balls of fire. They should be planted at least 2 to 3 feet apart each way; or, the seed can be sown in masses, as in the fall of the year a solid mass of them is very handsome. Very highly recommended. Pkt 10 cts., 3 pkts. 25 cts.

Glowing Ball (*Kochia scoparia*) growing at Floracrott. Pkt. 10c.

LOBELIA

A charming little plant, blooming quickly from seed and all through the season. Valuable for edgings, baskets and pots. Sow outdoors in the spring where the plants are to grow.

COMPACT VARIETIES (*Lobelia compacta*). Compact plants 4 to 6 inches high, forming little mounds of bloom. Per pkt.

Crystal Palace. Rich blue.....\$0 10

Mixed.....05

ERINUS, or TRAILING VARIETIES. Used for vases or hanging baskets or rockeries.

Mixed. Pkt. 5 cts.

MARIGOLD

Well-known annuals. Very free-flowing and of easy culture. The African varieties have large yellow or orange-colored flowers, and are adapted to large beds. The French are dwarfer in growth, with beautiful striped flowers, and are better suited to pot culture.

AFRICAN

Per pkt

Eldorado. Flowers 3 to 4 inches in diameter, perfectly and extremely double. Every shade....\$0 05

Large African. Very large; orange, brown and yellow.....05
oz. 15c...

FRENCH

Gold Striped. Double dwarf; brownish red, striped golden yellow.....05

Dwarf French Mixed.....05
oz. 15c...

Little Brownie (Legion d'Honneur). Charming, compact little bushes. Flowers single, golden yellow, with large spot of crimson-velvet.....10

Gold Ring. This charming variety is a fine match to the old Legion of Honor in growth, height and free flowering qualities. In color it is dark velvety brown, each petal gracefully surrounded with a distinct gold ring. The compact, bushy plant blooms with a richness and constancy that is surprising.....3 pkts. 25c... 10

MIGNONETTE

(Reseda)

Sow in pots or boxes under glass in February or March. Pot off the seedlings to make good plants for bedding out in April. Again sow outdoors in April and about every few weeks for succession, and you will have exquisite bloom, with fragrant flowers, until frost.

Per pkt

Sweet-scented...oz., 10c...\$0 05

Golden Queen. Golden yellow.....05

Machet. Very compact; fine for pot culture; red... per oz., 60c... 10

Gabrielle. Large spikes of red flowers; very fragrant; fine for pot culture..... 10

Miles' Hybrid Spiral. Pure white.....05

Giant White Spiral..... per oz., 25c... 05

Red Victoria. Dwarf, branching habit; very sweet red flowers..... 10

Allen's Defiance. Immense spikes, 12 to 15 inches long; very fragrant..... 10

Red Goliath. Large spikes 6 to 8 inches long; color fire-red, with rich green foliage; very fragrant; fine for cutting..... 15

NIGELLA (*Love-in-a-Mist*)

Miss Jekyll. From Messrs. Sutton & Son, the celebrated seedsmen of England, comes this new *Nigella*, or *Love-in-a-Mist*. It is a most attractive annual, growing easily from seed and having a great abundance of long-stemmed flowers, which are the most beautiful corn-flower blue, prettily set in its slender foliage. Sow in the open ground in April..... 10

Nigella, Miss Jekyll. Pkt. 10 cts.

NICOTIANA

Sanderae. A novelty. Most showy and profuse-flowering garden annuals giving a continuous display of brilliant flowers through summer and autumn; easily grown from seed, commencing to flower in a few weeks from sowing, thriving in a sunny position in any good garden soil. The plants, of branching, bushy habit, 2 to 3 feet high, carry the flowers in clusters, the whole being literally ablaze with them, thousands being borne on a single plant during the season; the glorious effect in the garden is unsurpassable..... 10

Affinis. The popular free-flowering variety; fragrant star-shaped white flowers; annual; 3 feet high..... 05

Affinis hybrida. New hybrids, producing an abundance of large, fragrant flowers of various colors, ranging from white to pink, red and violet..... 15

"STOKES' STANDARD"

means the best always. The dependable kind.

NASTURTIIUMS

A marvelous range of new colors has been developed in this favorite flower, which is in constant bloom throughout the season, and if these are kept well picked so that the plant cannot produce seed they will continue to flower until frost. No other annual flower seed will produce such a lavish profusion of bloom for so long a time and with the same small outlay of care and attention. Thin, poor soil, if possible disintegrated rock, is the best soil, as this produces the maximum of bloom. Soils in which manure has been used heavily causes the plant to produce a heavy growth of leaves at the expense of blossoms. They are also in such soils apt to rot off in wet weather, especially if the plants have been left standing close to one another. You cannot have too many Nasturtiums. Plant them along fences, hedges or wherever it is desired to have a bunch of bright color.

Dwarf Nasturtiums

Dwarf, or Tom Thumb Nasturtiums

These have a neat, compact habit and attractive foliage, are not disturbed by insects, bloom in two months from seed, and most profusely till frost.

STOKES' STANDARD DWARF MIXED NASTURTIIUMS.

This mixture is composed of the choicest large-flowering named varieties and grown both in mixture and separate strains properly blended. No mixture of Nasturtiums can exceed this in quality and quantity of bloom. Large pkt. 10 cts., oz. 15 cts., 2 ozs. 25 cts., ¼ lb. 40 cts., lb. \$1.40.

	Per pkt.	Oz.
Aurora. Yellow, veined.....	\$0 05	\$0 10
Beauty. Yellow and scarlet.....	05	10
Chameleon. Splashed with crimson, bronze and yellow	05	15
Coeruleo-roseum. Bluish rose.....	05	10
Crimson	05	15
Crystal Palace Gem. Yellow and carmine spotted..	05	10
Empress of India. Deep crimson; fine dark foliage.	05	15
Golden Cloth. Golden yellow leaves, scarlet flowers.	05	15
Golden King. Golden yellow leaves and flowers.....	05	15
King of Tom Thumbs. Scarlet.....	05	15
King Theodore. Black, velvety.....	05	10
Lady Bird. Yellow and red spotted.....	05	15
Prince Henry. Light yellow, marbled scarlet.....	05	15
Rose	05	10
Ruby King. Dark red.....	05	15
Spotted. Yellow with brown.....	05	10
White, or Pearl	05	10
Yellow	05	10
Mixed	¼ lb. 25 cts., lb. 75 cts...	05 10

Tall, or Climbing Nasturtiums

Besides their ordinary garden use for trailing over fences, trellises, stone walls, etc., these can also be grown as pot-plants for winter flowering, as screens, or as trailers for hanging baskets and vases.

STOKES' STANDARD TALL MIXED, or CLIMBING NASTURTIIUMS. This mixture is composed of the finest and most distinct varieties grown in choice mixture, with the addition of the finest named sorts, including the Lobbianum varieties, the hybrids of Mme. Gunther, etc., and it is unequalled in this class of Nasturtiums. (See page 16.) Large pkts. 10c., oz. 15c., 2 ozs. 25c., ¼ lb. 35c., lb. \$1.40.

	Per pkt.	Oz.
Jupiter. New giant-flowered, beautiful golden yellow.....	\$0 05	\$0 20
Chameleon. Various.....	05	15
Dark Crimson	05	10
Hemisphaericum. Orange and pink....	05	10
King Theodore. Black.....	05	10
Orange	05	10
Pearl. Whitish.....	05	10
Regelianum. Purplish violet.....	05	10
Moltke. Bluish rose.....	05	10
Scarlet	05	10
Schillingi. Yellow, spotted.....	05	10
Vesuvius. Salmon; dark-leaved.....	05	10
Mixed	¼ lb. 20 cts., lb. 65 cts...	05 10

New Variegated-leaved Nasturtiums

The leaves of these new Hybrid Nasturtiums do not grow so large as the common flowering Nasturtiums, but they present a most beautiful appearance, every leaf being variegated with white, green and yellow colors, but each leaf seems to differ from another so the plant presents a most varied aspect. Most of the leaves are ½ to ¾ white and yellow, others are mostly green but blotched and striped with yellow and white, others are mostly pure yellow with stripes of green. The flowers are large and full and of various colors from pale yellow to the deepest maroon.

Dwarf Mixed. Pkt. 10 cts., oz. 25 cts.

Tall Mixed. Pkt. 10 cts., oz. 25 cts.

Lobb's Nasturtiums (*Trapaeolum Lobbianum*, etc.)

This class is remarkable for the intensely brilliant colors of its flowers; which are a trifle smaller than those of other sorts. In moderately rich soil they climb high and bloom brilliantly. Average height, 6 feet.

	Per pkt.	Oz.
Ivy-leaved. A fine new strain with dark green ivy-like leaves and beautiful lacinated deep scarlet flowers...	\$0 05	\$0 35
Asa Gray. Yellowish white.....	05	15
Fulgens. Dark scarlet.....	05	15
Marguerite. Pale yellow, flushed blood-red.....	05	15
Lucifer. Very dark scarlet.....	05	15
Crown Prince of Prussia. Blood-red.....	05	15
Giant of Battles. Sulphur and red.....	05	15
Primrose. Cream, with brown spots.....	05	15
Crystal Palace. Scarlet.....	05	15
Spitfire. Brilliant scarlet.....	05	15
Lilli Schmidt. Scarlet.....	05	15
Lilliput, Mixed	05	15
Finest Mixed	05	15

NEW CLIMBING NASTURTIIUM, Hybrids of Madam

Gunther. A strain of French origin, remarkable for the wide range of exquisite colors: striped and blotched, mottled and variegated in the most fantastic manner. Fine for porches, vases or trailing on the ground. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

PANSY The Favorite Flower

For early outdoor bedding the seed is sown in August or September in a coldframe, setting the plants 2 to 3 inches apart each way. In the spring three-quarters of them can be lifted out for bedding and the rest left to bloom in the frame, covering the blooming plants with sash and covering this in severe weather but giving plenty of fresh air on mild days. The spring sowing should be made early. Seed sown in a cool, moist place in June will give flowering plants for fall. If they come into bloom in the heat of summer, the flowers will be small, but as the weather becomes cooler, they increase in size and beauty. Early fall sowings give the finest flowers.

PANSIES IN MIXTURES

STOKES' STANDARD MIXED PANSY is the finest strain of Giant Pansies it is possible to produce. It is a blend of all that is finest in Pansies from France, England and Germany. It is absolutely unrivaled in range of magnificent colors, size and substance. To this mixture I am constantly adding the newest novelties as they are introduced, and my customers can confidently rely upon getting all the finest it is possible to procure in this choice blend. Pkt. 30 cts., 2 pkts. 50 cts., 1/2 oz. \$1.25, oz. \$7.

Kingly Collection of Giant Pansies, Mixed. A most excellent strain, the same as has been sold for years by the late firm of Johnson & Stokes, and has given great satisfaction. Pkt. 20 cts., 1/2 oz. \$1, oz. \$5. Per pkt.

Giant Mme. Perret. A magnificent giant strain of rare excellence; very early, vigorous and a rich combination of colors	\$0 20
Giant Odier. Large blotched; show Panies; extra	10
Bugnot's Superb Blotched. Saved from a fine collection..	15
Giant Trimardeau. Choice mixed flowers of an immense size and beautiful colors	10
Cassier's Giant Blotched. Unsurpassed quality, rich colors	20
Masterpiece. A magnificent giant variety, with curled petals and wide range of rich colors	15
Orchid-flowered. New. Rare shades	20
English Large-flowering. Fine mixed	10
Fine Mixed	05
Fine English Mixed	10

NAMED GIANT SORTS

Giant Adonis. Beautiful light blue	10
" Prince Bismarck. Beautiful brown shades	10
" Striped. Very effective	10
" Peacock. Ultramarine-blue, claret and white; extra..	10
" Emperor William. The best blue	10
" Parisian. Stained; great diversity of gay colors; mostly five-blotched flowers; fine	10
" Fire King. Golden yellow, upper petals purple	10
" Lord Beaconsfield. Purple, white petals	10
" White. With purple eye; beautiful	10
" Yellow. With dark eye; very fine	10
" King of the Blacks.	10
" Golden Queen. Pure yellow; no eye	10
" Dark Blue	10
" Snowflake. Pure white; extra	10
" Hortensia. New. Red shades	10
" President Carnot. White, with violet blotches	10
" Five-Blotched Yellow (Pres. McKinley). Beautiful golden yellow; each petal containing a large reddish-brown blotch	25

NAMED SORTS IN SEPARATE COLORS

Azure-Blue	Per pkt. \$0 05
Belgian Striped	05
Black (Faust)	05
Bronze	05
Emperor Frederick. New. Dark red	05
Emperor William. Ultramarine-blue	05
Fire Dragon. Fiery orange and bronze	05
Fire King. Golden yellow, upper petals purple	05
French. Large-flowering; finest mixed	05
Gold Margined	05
White. With eye	05
Yellow. With eye	05

Type of Stokes' Standard Pansy

NAMED SORTS IN SEPARATE COLORS, continued

Lord Beaconsfield. Deep purple-violet	Per pkt. \$0 05
Prince Bismarck. Beautiful golden bronze	05
Quadricolor, or Pheasant's Eye (Rainbow). Beautiful	05
Snow Queen. Satiny white	05
Striped and Mottled. Large-flowered	05
Meteor. New. Bright brown	05
Peacock. Ultramarine-blue, deep claret and white	05
Red Victoria. New. Very fine	05
Red Riding Hood. Red; free bloomer	05
White. Pure	05
Yellow. Pure	05

PETUNIA

One of the easiest grown annuals. Can be sown where they are to grow or can be started in a coldframe and transplanted for earlier bloom. Seed of the double varieties should be very carefully sown, as they are less vigorous, and be sure that you save all of the weakest, poorest seedlings, as they probably are the best double flowers.

SINGLE PETUNIAS (For Bedding)

	Per pkt.
Dwarf Inimitable. Dwarf plants, 6 to 8 inches high; flowers cherry-red, with a white center; splendid for edgings, massing, etc.	\$0 10
Striped and Blotched. Extra strain	05
Alba. White; suitable for cemetery	05
Choice Single Mixed per 1/4 oz., 20c..	05
Snowball. A new very dwarf Petunia. Its well-shaped, beautiful satiny white flowers cover the whole plant with one mass of bloom. Adapted for bedding or pot culture. Pkt. 10 cts.	
New Star. Dwarf; resembling a five-rayed star. Pkt. 10 cts.	

SINGLE LARGE-FLOWERING PETUNIAS

- Grandiflora vinosa.** Large-flowering; finest shade of color, beautifully veined. Pkt. 10 cts.
- Grandiflora fimbriata.** A fine strain, with handsomely frilled and fringed flowers. Pkt. 20 cts.
- Yellow-throated.** The flowers are very large and of perfect form, with a broad, deep yellow throat. Pkt. 20 cts.
- Giants of California.** A California strain of incomparable beauty, size and luxuriance. The flowers are exquisitely ruffled or fringed on the edges, and are enormous. Pkt. 20 cts.

NEW GIANT FRINGED BLUE (*Petunia hybrida grandiflora fimbriata caerulea*). An enormously large, deeply cut and finely fringed Petunia of an exquisitely delicate steel-blue color beautifully veined. Free-flowering and very desirable in every way. Pkt. 15 cts.

New grandiflora fimbriata, Crimson. A very showy variety; the flowers are of immense size, finely fringed and a rich crimson color. Pkt. 20 cts.

DOUBLE-FLOWERING PETUNIAS

- Double Mixed.** Best large-flowering double in finest mixture. Pkt. 25 cts.
- Extra Large-flowering, Double Fringed.** This extra-choice strain produces about 30 per cent of splendid double fringed flowers. Pkt. 35 cts.

PHLOX DRUMMONDII

The annual varieties should be sown in masses or ribbon beds. They are very easily grown from seed, giving a brilliant display of color. Sow as soon as the frost is out of the ground in the spring and for later blooming in May. For beds and massing nothing can surpass these beautiful annuals. They produce immense trusses of large, brilliant flowers of numberless hues throughout the summer. Handy annual; 1 1/2 feet.

	Per pkt.
Mixed Colors per oz., 50c..	\$0 05
Large-flowering, Mixed	75c.. 10
New Dwarf Large-flowering, Mixed. Splendid for pot culture and ribbon bedding	10
Star of Quedlinburg. The flowers of this striking novelty are distinct and star-like	3 pkts., 25c.. 10
Hardy Perennial Phlox. Fine mixed varieties	10

Plants of Hardy Perennial Phlox. 1 can furnish plants of these in choice assortment of colors with all the variations of markings, etc. Price, 15 cts. each, \$1.50 per doz., postpaid.

POPPY (Papaver)

Following directly after the tulips, the Poppies give our gardens a season of profusion of bloom until frost. For beds and borders, with a background of green, they are very beautiful. Shirley Poppies are beautiful for cutting; taking them early in the morning while the dew is still on them, they will last easily all day in the house. They are difficult to transplant, so seed should be sown where they are to bloom. Sow thinly covering over lightly, and thin the plants to standing a foot apart.

SINGLE ANNUAL POPPIES

BURBANK'S SANTA ROSA. This is a new strain of the well-known Shirley Poppy. It has been developed by Luther Burbank, the "Wizard of Horticulture." In his description he says: "It far surpasses all other strains in size, variety and splendor of their color variations, with wonderful new shades of blue, lavender and salmon, never before seen in the Shirley Poppy." The petals are beautifully crimped, and a bed of them presents a sight that is worth going miles to see. Pkt. 10 cts., 3 pkts. 25 cts., 1/2 oz. 50 cts.

BURBANK'S NEW ICELAND. Although the Iceland Poppy is a hardy perennial, they will bloom the first season from spring-sown seed, but this should be done as early in the spring as possible. The fragrant, elegant, crushed, satin-like flowers are produced in never-ending succession from the beginning of June to October. This new Burbank strain contains many new colors and shades, including bluish, orange-rose, salmon, white, lemon, orange-striped, flecked, edged and blended in the most fascinating fashion. Pkt. 20 cts., 3 pkts. 50 cts., trade pkt. \$1.

RE-SELECTED SHIRLEY POPPY. An English clergyman has made a study of the Shirley Poppy, and by careful selection of the most beautiful flowers has bred a strain which is unequalled for delicate beauty, having the finest flowers and most charming markings. The seed I offer was grown from this extra re-selected seed at my Floracraft Grounds, and is without exception the finest strain of Shirley Poppy I have ever seen. Many of the flowers are semi-double, and if cut while the early dew is still on them, they will last until evening as cut-flowers. Pkt. 5 cts., 1/2 oz. 50 cts.

Danebrog. Very showy variety; large single flowers of brilliant scarlet, with a silvery white spot on each petal, thus forming a white cross. Pkt. 5 cts.

- Umbrosum.** Richest vermilion, with a deep shining black spot on each petal, thus forming a black cross..... \$0 05
- Shirley.** These charming Poppies range in color, extending from pure white through the most delicate shades of pale pink, rose and carmine to deepest crimson..... 05
- Tulip Poppy** (*Papaver glaucum*). The plants grow about 14 inches high and produce from 50 to 60 large flowers of dazzling scarlet..... 10
- Fire Dragon.** Flowers of brilliant deep scarlet, with black spots margined white; 2 to 2 1/2 feet..... 05
- The Bride.** A beautiful variety, with very large, pure white, perfectly formed flowers. If cut when barely expanded and put in water, they will last a long time..... 10
- Single Mixed.** Annual sorts..... 05

DOUBLE ANNUAL POPPIES

- SNOWDRIFT.** Pure snowy white; extremely double flowers of perfect form and large size..... 05
- NEW WHITE SWAN.** Immense size, very double, with beautifully lacinated petals and of the purest possible white. 05
- Mikado.** Brilliant scarlet and white, with elegantly curved petals like a Japanese chrysanthemum 05
- Carnation-flowered.** Splendid double-fringed flowers; mixed colors per oz., 20c.. 05
- Peony-flowered.** Large, showy, double globular flowers; mixed colors 05

STOKES' SWEET PEAS

Never more popular than today, and greatly improved over the old types. A good plan is to sow them in double rows, with a wire trellis or row of brush in between. The seed should be put in about 5 inches deep and 8 to 10 inches apart. Do not cover more than 2 inches deep at first, covering the vines by degrees as they grow until the trench is filled with soil. Sow just as early as the ground can be prepared, using bone-meal as a fertilizer. Keep them well picked and you will have bloom for a long time.

New Race of Gigantic Orchid-flowered Sweet Peas

MIRIAM BEAVER. A light salmon or clear apricot approaching a terra-cotta. Entirely distinct. Bold large fine flower. Pkt. 15c.

W. T. HUTCHINS. Buff, with tint of pink showing a little deeper at the edges, both standard and wings the same. Pkt. 15 cts.

SENATOR SPENCER. Standard maroon and violet, wings violet and indigo, both striped on white. Pkt. 15 cts.

MARIE CORELLI. Rose crimson, self-colored. Is the largest and finest variety of this shade of red. Pkt. 15 cts.

AURORA SPENCER. A brilliant orange-rose, striped and flaked on white. Of the finest Spencer form and of immense size. Pkt. 15 cts.

OTHELLO SPENCER. Very deep pure maroon. Of the largest Spencer type with especially large wavy and drooping wings. Pkt. 15 cts.

AGNES ECKFORD. Very light pink, self color. One of the most delicate shades of pink; medium large. Pkt. 10 cts., oz. 20 cts.

QUEEN OF SPAIN. Soft buff-pink, self-color, with standard very much curled. The tendrils, stems and calyx are conspicuously tinged with brown. Pkt. 10 cts., oz. 20 cts.

MRS. COLLIER. Very light primrose, self-colored; very large form. Pkt. 10 cts.

EARL CROMER. Claret-magenta, self color. A new shade in Sweet Peas. Large size. Pkt. 5 cts., oz. 15 cts.

HORACE J. WRIGHT. Standard violet-maroon, wings violet; large size. A good dark variety. Pkt. 10 cts., oz. 20 cts.

COUNTESS SPENCER. A grand flower of finest form and most beautiful coloring, with the outer edges of the standard and wings beautifully crumpled or waved. The color is a silvery white, suffused with soft rose-pink, deepening at the outer edges. Pkt. 10 cts., oz. 25 cts.

JOHN INGMAN. A magnificent new orchid-flowered sort with beautifully fluted flowers of gigantic size. They are a rich carmine-rose, with wings of a deep rosy pink color. Pkt. 10 cts., oz. 25 cts.

HELEN LEWIS. Flower a beautiful orange-rose. The standard with the beautiful fluted effect is a rich crimson-orange color. Pkt. 10 cts., oz. 25 cts.

HELEN PIERCE. Of the same general type as above, except that the color is a very bright blue mottled on pure white. Pkt. 10 cts., oz. 20 cts.

GLADYS UNWIN. A fine, bold flower with striking wrinkled or wavy standard and broad wings, in character like Countess Spencer, but the most lovely shade of pink. Pkt. 10 cts., oz. 20 cts.

PHENOMENAL. Another of the same type. Fine bold flowers, white in color, tinged with rosy lavender. The standards are produced in pairs, being full and wavy. Pkt. 5 cts., oz. 15 cts.

Miriam Beaver. The latest and finest of the new Spencer types

QUEEN ALEXANDRA. This new Sweet Pea is a very vigorous grower and must have plenty of room. The color of the flower is a bright scarlet-red self-colored. This and Henry Eckford are two choice varieties for exhibition. Pkt. 10 cts., oz. 15 cts.

HENRY ECKFORD. This is a handsome and distinct variety. The color is almost a clean orange self, the nearest to orange-yellow in any Sweet Pea. Pkt. 5 cts., oz. 15 cts.

SIBYL ECKFORD. The flower of this charming variety is not so large, but the plant is very robust and free flowering. The color of the flower is a rich apricot, shading to a delicate bluish-pink. Pkt. 10 cts., oz. 20 cts.

FRANK DOLBY. Pinkish mauve and lavender, open and wavy form of the Gladys Unwin type. Pkt. 10 cts., oz. 30 cts.

GEO. HERBERT. Of the same type as Countess Spencer. Bright rose-carmine; large, open and wavy form. Pkt. 10 cts., oz. 20c.

MRS. ALFRED WATKINS. Large, open and wavy form of the Gladys Unwin type. Standard pink shading to blush, wings blush shading to rose. Pkt. 10 cts., oz. 20 cts.

NORA UNWIN. Pure white and white seeded; very large, open, wavy form. One of the finest white varieties yet introduced. Pkt. 10 cts., oz. 20 cts.

PHYLLIS UNWIN. Light magenta-rose and carmine, large size, open, wavy form. Somewhat similar to John Ingman, but lighter. Pkt. 10 cts., oz. 15 cts.

WHITE SPENCER. The finest Sweet Pea ever offered. This novelty produces enormous pure white crinkled and waved flowers. The standard measures 2

inches across, 1½ inches in depth. The stems are long and strong. The strong, vigorous vines are nearly covered with bloom the entire season. Pkt. 10 cts., oz. 25 cts., ¼ lb. 60 cts.

PRIMROSE SPENCER. A fitting companion for White Spencer. The strong stems never have less than three very large flowers to the stem. The color is a true primrose. Pkt. 10 cts., oz. 25 cts., ¼ lb. 60 cts.

GIGANTIC ORCHID-FLOWERED MIXED. This mixture contains all the large orchid-flowering varieties. To the florist, the Sweet Pea is a great favorite, and no one need hesitate about purchasing this mixture, as the best of care is taken to have all the colors of the beautiful crumpled waved varieties to blend. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. \$1.

NEW CHRISTMAS, or WINTER-FLOWERING

Xmas Pink. Pink and white.

Florence Denzer. Pure white.

Mrs. E. Wild. Carmine.

Watchung. White, black seed.

Each, pkt. 10 cts., oz. 30 cts., 2 ozs. 50 cts.

Stokes' Elite Mixture of Sweet Peas

CHOICE SWEET PEAS FOR FORCING

BURPEE'S EARLIEST WHITE. Burpee's Earliest White Sweet Pea blooms about a week and a half earlier than Mont Blanc. It is a black-seeded variety. The plants grow from 16 to 20 inches high, and are continually covered with flowers, borne upon strong stems 6 to 8 inches long. If planted under glass they begin to bloom when 12 inches high. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

EARLIEST OF ALL. A new and entirely distinct strain developed from the Extra-Early Blanche Ferry growing only 18 to 24 inches in height when in full bloom. It flowers fully ten days in advance of Extra-Early Blanche Ferry, bearing a rich profusion of the beautifully tinted flowers. Standard bright rosy pink; wings creamy white, suffused with pale rose. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. 75 cts.

MONT BLANC. In this new variety we have a splendid companion variety for Earliest of All; ten days to two weeks earlier than Emily Henderson. The plants grow only 18 to 20 inches high when in full flower. The flowers are pure paper-white, of good size and generally three on a stem. Pkt. 5c., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

EARLIEST SUNBEAMS. An early forcing variety of short growth, very much like Mont Blanc, except that the color is a rich primrose. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Stokes' Standard Mixed Sweet Peas. This is a combination or blend of the new Spencer or Orchid-flowering type which are separately described on page 63. They include many of the very finest varieties of this magnificent strain, including the Spencer and Unwin types in the finest named varieties. Great care is taken to see that all the colors are represented, so that I believe, in Stokes' Standard Mixed, I am giving you the finest assortment of this favorite flower that it is possible to produce. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Stokes' Elite Mixture of Sweet Peas. This mixture consists of the large-flowering named varieties that are given on the bottom of this page, and will make a very superior mixture. Pkt. 5 cts., oz. 10 cts., 2 ozs. 15 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Eckford's Large-Flowering Mixed Sweet Peas. This strain, although not embracing the most recent novelties, contains a good assortment of the famous Eckford Sweet Peas. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 45 cts., postpaid; by express, lb. 35 cts.

DWARF CUPID SWEET PEAS

Price of all Cupids, pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts. postpaid

Prima Donna. Clear pink.	Countess of Radnor. Lavender.
Royalty. Dark rose, shading pink.	Salopian. Crimson-scarlet.
Blanche Ferry. Pink and white.	White. Pure white.
Boreatton. Rich wine-brown.	Mixed.

NAMED SWEET PEAS ARRANGED ACCORDING TO COLORS

Price of any of the following sorts, pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., $\frac{1}{2}$ lb. 30 cts., lb. 50 cts.

WHITE

Dainty. White, with pink edge.
Dorothy Eckford. Fine pure white; large
Mont Blanc. New. Earliest-flowering white.
Nymphaea. White, running pink; large, semi-hooded form.
Shasta. Very large, pure white. Far superior to Emily Henderson.

PRIMROSE-YELLOW

Earliest Sunbeams. Rich primrose; early forcing variety.
Hon. Mrs. E. Kenyon. Primrose.
Queen Victoria. Light primrose self-colored.
Stella Morse. Rich primrose, flushed pink.

ORANGE-PINK

Jeannie Gordon. Orange-pink, deeper veined.
Evelyn Byatt. Standard scarlet-orange, wings rose-orange.
Miss Wilmott. Orange-pink, veined with deeper shade; very large-flowering.
Bolton's Pink. Orange pink, veined with rose.

PINK

Apple Blossom. Shaded pink and white.
Countess of Latham. Delicate pink self.
Hon. F. Bouverie. Standard and wings both deep pink at base, shading to light pink.
Lovely. Soft shell-pink; large-flowering.
Marchioness of Cholmondeley. Cream, shaded and edged with pink.
Prima Donna. The softest clear pink self.

PINK AND WHITE

Earliest of All. Pink and white; very early.
Extra-Early Blanche Ferry. Pink and white.
Modesty. Most delicate shade of pink and white.

ROSE, or DEEP PINK

Janet Scott. Deep bright pink.
Lady Skellmersdale. Standard light carmine, shading to white, wings almost pure white.
Majestic. New. Rich deep rose-pink self.
Royal Rose. Standard rose, wings light pink; very large-flowering.

ROSE-CRIMSON

Mrs. Dugdale. Crimson-rose, self-colored. One of the largest-flowered.
Prince of Wales. Rose-crimson, self-colored; flowers extra large.
Lord Roseberry. Rose-magenta, flushed crimson; large size.

SCARLET AND CRIMSON

Coccinea. Cherry-red.
King Edward VII. Scarlet; very large.
Prince Edward of York. Standard crimson-scarlet, wings crimson; extra large.
Salopian. The best of the crimson-scarlets.

MAROON

Black Knight. Deep maroon, self-colored.
Duke of Clarence. Rich deep claret self.
Duke of Sutherland. Claret and indigo-blue.
Othello. A very deep glossy maroon self.
Shahzada. Rich dark maroon, shaded purple.

PURPLE-MAUVE

Captivation. Light purple-magenta.
Dorothy Tennant. Rich rosy mauve self.
Emily Eckford. Rosy mauve, changing to an almost true blue.
Admiral. Rosy mauve, on ground of light primrose.

BLUE AND PURPLE

Captain of the Blues. Standard purple-blue, wings bright blue.
Countess Cadogan. Standard light bluish purple, wings clear blue.
Duke of Westminster. Standard clear purple, wings purple, with tint of violet.
Mrs. Walter Wright. Reddish violet; very large.
Navy Blue. Standard indigo and violet, wings indigo, shading to navy-blue and bright blue.

LAVENDER

Countess of Radnor. Pale mauve or lavender.
Lady Griseld Hamilton. Standard mauve, wings lavender; flowers extra large.
Lady Nina Balfour. Delicate light lavender.

BLUE, or LAVENDER-EDGED

Lottie Eckford. White, shaded and edged with soft lavender.
Maid of Honor. White, edged and shaded with light blue.

VARIEGATED

America. Crimson-scarlet striped on white.
Aurora. Orange-rose, striped on white.
Golden Rose. Primrose, striped and mottled with pink; very large.
Jessie Cuthbertson. Creamy white, striped with rose.
Lottie Hutchins. Cream, flaked with pink.
Mrs. Jos. Chamberlain. White, striped and flaked heavily with pale rose; one of the largest flowered.

RICINUS (Castor-Oil Plant)

Makes splendid center for a large bed, with cannas and caladiums planted around it. Excellent for screening unsightly buildings. Sow the seed in the spring where they are to grow.

	Per pkt.	Oz.
Duchess of Edinburgh. The stems and leaves are of a bright metallic bronze. Very decorative for large lawns or the center of small beds.	\$0 05	\$0 20
Zanzibariensis. The leaves of this new variety attain a gigantic size, measuring 2 to 2½ feet across, and include light and dark green and coppery bronze colors.	05	15
Gibsoni. Handsome deep red foliage	05	
Mixed. Many choice sorts.	05	15

SCARLET SAGE (Salvia)

One of the most beautiful bedding plants. To be planted in masses or in borders in front of porticos or around beds of cannas, etc. Sow the seed in boxes or frames in March and set the plants out the latter part of May.

	Per pkt.	
Salvia Splendens (Scarlet Sage)	\$0 10	
" Patens (Blue Sage)	10	
New Salvia Splendens "Silverspot." The leaves have light sulphur or cream-colored spots of various sizes liberally sprinkled over them	10	
Clara Bedman, Bonfire. Very compact, with long, erect spikes of brilliant scarlet flowers. The finest salvia ever introduced, and by far the best for bedding and massing on the lawn	10	
Zurich (New Pot Salvia). This new Salvia is the most dwarf and compact growing variety, forming little oval bushes 15 to 18 inches high, thickly studded with fine spikes of most brilliant scarlet flowers. Nothing can equal a beautiful bed of blooming Salvia, planting the Dwarf in the front row of the taller Salvia. Its brilliant effect is beautiful, and blooms from from July to frost	2 pkts. 25 cts., 1,000 seeds, 75 cts.	15
Farinacea (The Silver Sage). It appears to run altogether to flower, hundreds upon hundreds of tall spikes of silvery lavender blooms rising from a dense mass of foliage during the entire season. Far handsomer is it indeed than almost any bedding plant we know of—there being no other of this color grown. As isolated specimens it is also very showy	10	

SALPIGLOSSIS

Very handsome annual, beautifully veined and pencilled flowers, look like velvet.

	Per pkt.
Superbissima. The finest strain	\$0 10
Grandiflora. Mixed	05

STOCKS, TEN WEEKS

These beautiful plants are unsurpassed for bedding, edgings, pot culture, house or conservatory decoration and for cutting. Sow under glass in March or April, transplanting the seedlings when an inch high, and transfer to garden beds in May in good, deep, rich, soil, setting the plants 1 foot apart.

	Per pkt.
Largest Flowering Pyramidal Ten Weeks. The large double flowers are produced in great profusion, the spikes being compact, pyramidal, and the plants of a very neat habit of growth. I offer Blood-Red, Crimson, White, Pink, Blue, All Colors Mixed. Each	\$0 10
Dwarf Wallflower-leaved, Mixed.	10
Snowflake. A fine variety, with very large and double pure white flowers	10
Princess Alice (Cut-and-Come-Again). A perpetual-blooming, double, pure white; excellent for cutting	10
Giant Crimson (Cut-and-Come-Again). A perpetual bloomer, similar to above, with large brilliant crimson flowers	15

STOCKS, "BEAUTY OF NICE"

A very conspicuous and handsome new winter Stock of quick growth, with flowers of very large size. If the seed is sown by the end of May the plants will bloom in September and continue to bloom during the winter.

	Per pkt.
Pink	\$0 10
Pure White	10
Queen Alexandra. Delicate rosy lilac	15
Almond-flowered. New	20
Crimson King. New	10
Beauty of Nice. The above colors, mixed	15

SUNFLOWER (Helianthus)

Stately decorative plants, their golden yellow disks showing off beautifully among shrubbery, and for backgrounds and screens. Some of the single varieties are exceedingly decorative. Sow the seed in the open ground in the spring, letting the plants stand 3 to 4 feet apart each way.

SINGLE SUNFLOWERS

	Per pkt.	Oz.
Stella. Beautiful single flowers of purest golden yellow, each with a black disk	\$0 05	\$0 25
Seedlings of Stella. Of similar growth, with bright single flowers of several shades	per ½ oz., 20 cts.	10 35
Miniature (<i>Helianthus cucumerifolius</i>). Covered with hundreds of brightest orange, small, single flowers; of of pyramidal growth, with bright neat foliage	05	20

DOUBLE SUNFLOWERS

Many-flowered (<i>H. multiflorus fl. pl.</i>). Very ornamental. Grows erect, 4 feet high, and at each leaf-joint a short stem is terminated with a handsome double flower	10	20
Californicus plenissimus. Extra large, double saffron-colored flowers	05	
Globosus fistulosus (Dahlia Sunflower). Flowers very double and of medium size	05	

VERBENA

Exceedingly useful for beds, borders, mounds or vases; well adapted for window-boxes. For early spring bloom, sow the seeds under glass in February, soaking the seed a few hours in tepid water, and sow in seed-boxes, covering one-fourth inch deep and watering rather sparingly. Transplant to the open ground when it is warm.

FLORACROFT MAMMOTH VERBENAS. My strain of these beautiful flowers is unexcelled. The individual flowers are very frequently larger than a silver quarter. The colors are rich and varied.

	Per pkt.	Oz.
White, Scarlet, Pink, Purple, Striped. Each	\$0 10	\$1 50
Mammoth Mixed	10	1 25
Fine Mixed	05	1 00
Lemon Verbena (<i>Aloysia citrodora</i>)	10	
NEW MOSS VERBENA. This new strain of Verbena is not over 6 inches high, but branches and literally covers the ground. It is smothered with flowers of the true Verbena type all summer long. It is valuable anywhere, but especially so for bedding and edging	10	

ZINNIA

Very popular, easily-grown annuals, blooming abundantly and continuously throughout the entire season. Sow seed in the open ground, in the spring, where they are to grow.

	Per pkt.
Mammoth (<i>Robusta plenissima</i>). Large flowers, double and of striking colors; bushy habit	per oz., 40 cts.
Large-flowering Double Dwarf—Scarlet, Orange, White, Canary. Each	05
Striped Zebra. A superb strain; the petals being distinctly striped. They run through all shades known to the Zinnia	10
Curled and Crested. Large flowers with twisted petals; great range of color	10
Dwarf Varieties. Mixed	per oz., 35 cts.
Tall Varieties.	25 cts.

Large-flowering Zinnias

Stokes' Choice Seeds for Conservatory and House

It is very fascinating work to raise these choice plants from seed, and many of the finest varieties can be easily grown in the house, with care and attention. For winter bloom the seed should be sown in shallow boxes or pans during the spring or early summer. The finer seeds must not be covered more than one-eighth inch deep and the soil pressed closely down over them. Never allow it to become bone dry. Some varieties are more surely started under a pane of glass and sheltered from the strong rays of the sun. As soon as the plants have two leaves, they should be transplanted into another pan or box, handling them very carefully.

Cineraria

BEGONIAS, Single Tuberous-rooted. Magnificent flowers Pkt. of great substance and rich colors. Single blooms sometimes measure 6 inches across, the flowers ranging through ivory-white to bronzy yellow, crimson, orange, red, rose and pink. Prefers shade 2 pkts., 25 cts. \$0 15

Tuberous-rooted Double, Mixed. Carefully hybridized, producing about 25 per cent of double flowers 25

Rex Varieties. Very large ornamental leaves, great variety of markings 25

CALCEOLARIA. Gorgeous plants, with pocket-shaped flowers; brilliant colors—yellow, maroon and crimson, spotted and mottled in the most unique fashion.

Hybrida grandiflora. A fine strain of the largest, most brilliantly colored and spotted flowers 25

CINERARIA. Magnificent flowering plants for spring decoration of the conservatory or window-garden, ranging through all the shades of white, blue, violet and crimson, covering the plants with a sheet of bloom.

Hybrida. Large-flowering, finest mixed. Unrivalled 25

Stellata. Improved hybrids. Beautiful pyramidal plants, with medium-sized, star-like flowers in colors of rose, white, carmine and blue; an exceedingly decorative pot plant.... 25

COLEUS, Fine Mixed. Large leaves 10

Cyclamen

CYCLAMEN. Popular free-flowering bulbous plants for house and conservatory culture, with brilliant-hued flowers, poising airy above the foliage, flowers ranging from white to darkest crimson.

Crimson Queen. Rich, deep carmine-red. Pkt. 25 cts.

Pure White. With claret buds. Pkt. 25 cts.

Superb Cherry Color. Pkt. 25 cts.

Large-flowering. Purest white. Pkt. 25 cts.

CYCLAMEN, Bright Rose. With claret buds Pkt. \$0 25

Giganteum. Choice mixed 25

Persicum. Choice mixed 15

Papilio, or Butterfly. Beautiful fairy-like flowers, with crumpled and undulated petals 30

Giganteum Rococo. A new type, with petals spread out fan-shaped. Very curious and strikingly beautiful. Mixed flowers 30

FERNS. Greenhouse varieties, mixed 15

GERANIUMS. Easily raised from seed, and if started early will bloom the same season.

Zonale. Mixed 10

Apple-scented. Very fragrant 10

GLOXINIA. Charming greenhouse plants, with flowers of the most exquisite and gorgeous colors, beautifully spotted and mottled.

Giant-flowered. Choice mixed sorts 25

PRIMULA. These brightest and very free-flowering plants are most desirable for growing in the house during the winter months or for the conservatory decoration. Prefers a cool room; will bloom freely in a north window.

Stokes' Standard Mixture. This is the finest Primula seed obtainable, embracing all of the best flowers 25

Kermesina splendens. Rich crimson 25

Alba magnifica. Snow-white 25

Peach Blossom. White, with pink 25

Blue. Clear sky-blue 25

Rosea. A beautiful pink 25

Striata. White and lavender 25

Double Giants. A fine strain of double-flowering sorts.... 35

Obconica. Lovely strain, bearing beautiful single flowers on long, slender stems. Is really an everblooming plant, producing clusters of flowers continuously throughout the year.

Grandiflora, Mixed 15

Grandiflora rosea 15

Grandiflora, Pure White 15

Forbesii (Baby Primrose). Easily grown from seed, and throwing up late in the spring beautiful sprays of rosy lilac flowers in a seemingly never-ending profusion of bloom ... 20

SWAINSONIA alba. Pure white. A popular house plant, resembling the sweet peas; of easiest culture and everblooming. 2 to 3 feet. 10

Wild Flower Garden at Floracraft

Wild Flower Garden Mixture

These mixed flower seeds embrace more than a hundred varieties of such easy-growing and pretty flowers as are suitable for forming a Wild Flower Garden. They are very useful for woodland walks, roadsides, railroad embankments, and for sowing alongside of fences and on untidy bare spots of ground which are so frequently unsightly, and which, if properly cared for and kept free from weeds, can be made to produce a continual display of bloom during the summer.

Best Mixed. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

CLIMBING VINES

ADLUMIA (Allegheny Vine). A hardy climber, feathery foliage, rose-colored flowers; 15 ft.....\$0 10

AMPELOPSIS Veitchii (Boston Ivy). Valuable hardy climber, clinging to stone or brick walls; dense foliage; 30 ft.... 10

ASPARAGUS plumosus nanus. A beautiful greenhouse climber, with fern-like foliage. Very largely used by florists for decorations..... 15

Asparagus Plumosus Nanus

per 100 seeds, 75c... 15

plumosus robustus. Height 10 ft..... 15

100 seeds, 75c... 15

Sprengeri. A decorative perennial vine for vases and pots, with drooping fronds 4 feet long..... 10

100 seeds, 50c... 10

BALLOON VINE. Rapid-growing annual climber; white flowers, followed by a balloon-like seed-pod; 15 feet..... 05

CANARY BIRD VINE (*Tropaeolum peregrinum*). Graceful annual climber, with yellow flowers; look like a butterfly; 15 feet..... 10

CLEMATIS. Hardy perennial climber.

Flammula. Feathery white fragrant flowers; 25 feet..... 05

Paniculata. One of the finest hardy climbers. Fragrant white flowers; 30 feet..... per oz., \$1. 10

Jackman's Large-flowering Hybrids. Large flowers 3 to 4 inches in diameter; white, purple, blue, etc..... 10

Coccinea. Scarlet, tubular flowers..... 10

COBAEA scandens. A beautiful, rapid-growing climber. Tender perennial, with bell-shaped flowers, green at first, changing to a beautiful deep violet-blue; 20 to 30 feet..... 10

CYPRESS VINE. A climbing annual, with fine, feathery foliage and pretty, star-shaped flowers.

Crimson..... per oz., 25 cts... 05

White..... " 25 cts... 05

Scarlet. Ivy-leaved..... " 25 cts... 05

Mixed Sorts..... " 25 cts... 05

DOLICHOS (Hyacinth Bean). Annual climber of rapid growth, with clusters of bean-like flowers; 10 feet.

Lablab. Mixed, white, red, etc..... 05

Giant. Crimson wistaria-like clusters..... 10

Purple Soudan. Purple stem, with beautiful, sweet pea-like flowers, white and rose in color; and following the flowers there come beautiful glossy, dark red seed-pods. Very ornamental..... 10

GOURDS. Rapid-growing climbers, with beautiful ornamental foliage; also, the curious fruits are very useful; the interior of the Luffa takes the place of sponges, dishcloths, etc.; the egg-shaped can be used in place of the glass eggs in nests. There isn't any variety but what can be made useful if so desired. Cultivate the same as melons or squashes. Height from 8 to 15 feet.

Dishcloth, or Luffa..... per oz., 25 cts... 10

Dipper, Nest Egg, Sugar Trough, Hercules Club, Bottle, Mock Orange, Mixed..... per oz., 20 cts... 05

HUMULUS Japonica (Japanese Hop). Rapid-growing annual climber, with dense foliage; 25 feet..... 05

Japonica variegata. A beautiful variety of the above, with variegated foliage..... 10

JAPANESE KUDZU VINE. This beautiful, very rapid-growing vine comes to us from Japan. It succeeds well in every part of the United States and grows with great luxuriance. It is a most excellent vine for arbors or to produce a tropical effect by growing over low trees; very valuable for growing on rough, rocky land or steep hillsides. The seeds are somewhat slow in germinating and a quicker result is obtained from planting the roots. These are imported from Japan and are dry and not very satisfactory to handle, hence advise the planting of seed and waiting for the result.

Seed..... Per ½ oz. 60 cts... 10

Roots..... 25 cts. each, 5 for \$1 postpaid.. 10

KENILWORTH IVY. A very neat climber, clinging to walls. Valuable for hanging-baskets, vases, etc..... 10

LATHYRUS. Everlasting, or hardy Sweet Peas, 6 to 8 feet high; large flower-clusters. Fine for rock work. Pkt.

Latifolius. Red; flowers a beautiful scarlet.....\$0 10

Latifolius albus. Pure white flowers..... 10

Splendens. Fine, large, deep rose flowers..... 10

Pink Beauty. Two lovely shades..... per oz., 20 cts... 10

Crimson..... " 20 " .. 10

Mixed Colors..... " 20 " .. 10

MOONFLOWER (*Ipomœa grandiflora noctiflora*). **White-seeded Moonflower**. Literally covered with thousands of immense pure white fragrant flowers, opening in the evening or on cloudy days. With rich ground, water and sun the vines attain a height of 75 feet. Plants, 10 cts. each, by mail 15 cts..... 10

MORNING-GLORIES

IMPERIAL JAPANESE. Has great variety and infinite beauty of foliage, as well as size and beauty of flowers, varying through all rich colors, the latter varying from pure white to rose, crimson and carmine, through blues and purples of every shade..... 3 pkts., 25 cts... 10

Japanese Single Fringed. These are beautiful, velvety fringed varieties. Colors of flowers almost indescribable.. 10

Tricolor roseus. Rose-color, white center, yellow bands.. 05

Major, Mixed (Common Morning-Glory)..... oz., 15 cts... 05

DWARF MORNING-GLORIES

Mauritanicus. Trailing plants for baskets; blue..... 10

Minor, Mixed..... 05

MAURANDIA Barclayana. An annual half-hardy climber, 6 feet, with purple gloxinia-like flowers..... 10

Mixed Colors..... 05

PASSION FLOWER (*Passiflora*). Tender perennial vine for greenhouse or summer garden.

Coerulea. Large; violet and blue..... 10

SCARLET RUNNER BEAN. Fine ornamental climber; makes a delicious edible bean..... Pint, by mail, 25 cts... 05

SMILAX. A tender perennial climber, with small, glossy green leaves. Very beautiful; used by florists for decorations..... per ¼ oz., 15 cts.; oz., 50 cts... 10

WILD CUCUMBER. A very rapid-growing climber which reaches a height of 30 feet in one season. Covered with beautiful clusters of white sweet-scented flowers, followed by prickly seed-pods; will reproduce itself from self-sown seed. Hardy annual..... per oz., 25 cts... 05

Japanese Kudzu Vine

Flower Seeds, General List

	Per pkt.		Per pkt.		Per pkt.
Abronia umbellata. Charming annual trailer for vases, etc.	\$0 05	Calendula, Lemon Queen. Large, light yellow flowersoz. 20c...	\$0 05	Datura cornucopia (Horn of Plenty). Immense trumpet-shaped flowers, white inside, marbled with purple on the outside\$0 10	
Abutilon. Large, bell-shaped flowers, richly veined; tender perennial ...	10	Meteor. Double; yellow, striped orange.....per oz. 20 cts...	05	Golden Queen. Yellow flowers.	
Acroclinium. An everlasting for winter bouquets	05	Prince of Orange. Glittering orange and yellowoz. 20 cts...	05	Delphinium. See page 57.	
Adlumia cirrhosa (Allegheny Vine). See page 67.		Ranunculoides (Garden Marigold). Handsome double flowers	05	Dianthus. See page 58.	
Adonis aestivalis. Garden annual with crimson flowers, feathery foliage.....	05	Fine Mixedper oz. 15 cts...	05	Digitalis. See page 57.	
Ageratum. See page 55.		Calliopsis, Golden Wave. Showy garden annual; golden yellow flowers; height, 2 feet.....	05	Dolichos. See Climbers, page 67.	
Alyssum. See page 55.		Drummondii. Showy, free-flowering annual; yellow, with a circle of crimson-brown; height, 1 foot.....	05	Dracaena Indivisa. A favorite plant for pots and vases; narrow, long green leaves.....	10
Amarantus caudatus (Love-Lies-Bleeding). Garden annual; crimson flowers; height, 3 feet.....	05	Atrosanguinea. Dark crimson; height, 2 feet.....	05	Edelweiss. The charming white, velvet flower of Switzerland	20
Tricolor (Joseph's Coat). Showy annual foliage plant; leaves red, yellow and green; height, 3 feet...	05	Mixedper oz. 20 cts...	05	Eschscholtzia (California Poppies). Annuals of easy culture.	
Ampelopsis Veitchii. See page 67.		Campanula. See page 55.		California. Yellow and orange....	05
Antirrhinum. See page 55.		Canary-Bird Flower. See page 67.		Rose Cardinal. Rich, rosy purple.	05
Aquilegia (Columbine). A hardy perennial.		Candytuft. See page 56.		Single Mixed. All colors	05
Chrysantha. Flower large, long, canary-colored spurs; height, 3 feet.	10	Cannas, Crozy's Dwarf Large-flowering Mixedoz. 15cts...	05	Double Mixed. All colors.....	05
Coerulea (Blue Columbine). One of the most beautiful. Sepals blue, petals white; height, 3 feet	20	Tall Mixed.	05	Evening Primrose. Delicate pale yellow flowers	05
Skinneri (Mexican Columbine). Long crimson spurs, tipped with light green; height, 3 feet.....	20	Carnation. See page 56.		Everlasting Flowers—	
Single Varieties Mixed	05	Castor-Oil Plant. See Ricinus, p. 65.		Acroclinium roseum. Double, bright rose flower.....	05
Double Varieties Mixed	05	Celosia. See Cockscomb, page 57.		Ammobium alatum grandiflorum. Large and pure white.....	05
Long-Spurred Hybrids. These elegant and graceful Columbines are more effective and beautiful than any other variety. Long-spurred flowers of various colors. Of easy cultivation and are propagated by seed or by division of the roots.		Centaurea. See page 56.		Gomphrena (Bachelor's Buttons). Various colors.....	05
Arctotis grandis (African Daisy). One of the most beautiful and easily grown annuals in existence. The flower is white, with a blue center and a yellow band at the base of the petals	10	Chrysanthemums. Single annual varieties.		Helipterum. Golden yellow	05
Asparagus, Ornamental. See p. 67.		Double annual, Mixed	05	Helichrysum. Double; various colors	05
Asters. See page 54.		Mixed Varieties	05	Rhodanthe. Rich assorted colors..	05
Balloon Vine. See page 67.		Golden Wheel. Yellow petals, around a purple disk in the center, very striking	10	Xeranthemum. Brilliant flowers ..	05
Balsam. See page 55.		Evening Star. Golden yellow flower, 3 to 4 inches across; choice for cut flowers	10	Four O'Clock. See Marvel of Peru.	
Begonia (Tuberous-rooted). Page 66.		Maximum. A choice hardy perennial; snow-white flowers; valuable for cut bloom	05	Foxglove. See page 57.	
Vernon. Red, waxy flowers, borne in great profusion; foliage green, turning red.....	10	Cineraria. See page 66.		Gaillardia. Beautiful showy annuals.	
Brachycome (Swan River Daisy). Dwarf-growing annual; single blue or white flowers; mixed.....	05	Maritima (White-leaved Dusty Miller)	05	Picta Lorenziana. Double Finest Mixed	05
Browallia. A charming annual.		Clarkia elegans. Charming annual; large purple flowers.....	05	Picta grandiflora. Large, rich crimson and yellow flowers.....	05
Speciosa major. A free-flowering bedding plant. Large flowers of a most brilliant amethyst-blue, with white throat.	10	Single Mixed	05	Picta nana (Painted Lady). Crimson, bordered with yellow.....	05
Bellis perennis. See Daisy, page 57.		Double Mixed	05	Geranium. See page 66.	
Cacalia (Flora's Paint Brush). A garden annual, with tassel-shaped flowers. Golden yellow and scarlet mixed	05	Clematis. See page 67.		Gloxinia. See page 66.	
Calceolaria. See page 66.		Cleome pungens (Giant Spider Plant). A showy, rose-colored annual; height, 3 feet	05	Godetia, Lady Satin Rose. Showy annual; bright crimson, tinged with pale lilac flowers.....	05
Calendula, Orange King. Dwarf bushy annual; rich orange color. per oz. 20 cts...	05	Cobaea. See page 67.		Bijou. Dwarf; white flowers, with crimson spot on each petal.....	05
		Coleus. See page 66.		Lady Albemarle. Dark crimson ..	05
		Coreopsis lanceolata. Very beautiful hardy perennial; lovely bright golden yellow flowers on long stems.	10	Choice Mixed per oz. 20 cts...	05
		Cosmos. See page 57.		Gourds. See page 67.	
		Cockscomb. See page 57.		Grasses (Ornamental).	
		Crotalaria retusa. See page 57.		Coix lachryma (Job's Tears). 2 ft.	05
		Cyclamen. See page 66.		Erianthus Ravennae. Very ornamental; 10 feet	05
		Cypress Vine. See Climbers, p. 67.		Gyneryum argenteum (Pampas Grass). 10 feet	05
		Dahlia. Although perennial, these flower from seed the first season if sown early.		Purple Fountain Grass. Very decorative; plumes 1 foot long	10
		Choice Double Varieties, Mixed	10	Grevillea robusta (Silk Oak). Beautiful fern-leaved foliage plant	10
		Choice Single Varieties, Mixed.	10	Gypsophila elegans. Charming for mixing in bouquets. Star-shaped, white and pink flowers..per oz. 20c.	05
		Choice New Cactus Varieties, Mixed	10	Paniculata. Small white flowers. Fine for mixing, particularly with sweet peas.....per oz. 40 cts...	05

FLOWER SEEDS, GENERAL LIST, continued

	Per pkt.		Per pkt.		Per pkt.
Helianthus. See Sunflower.		Morning-Glory. See page 67.		Fine Mixed \$0 05	
Heliotrope, Finest Mixed \$0 05		Myosotis. See page 58.		Grandiflora. Large-flowering type, very rich in colors. 05	
King of the Blacks. Rich dark purple, deliciously fragrant. 10		Nasturtium. See page 60.		Superbissima. Magnificently rich and beautiful flowers; exquisitely veined 10	
Lemoine's Giant Hybrids. Very fragrant 10		Nicotiana. See page 59.		Scabiosa (Mourning Bride). A handsome border plant, producing in great profusion very double flowers in various shades and colors.	
Hibiscus (Marsh Mallow).		Nigella. See page 59.		Dwarf Mixed 05	
Africanus. Creamy yellow, with purple center 05		Passion Flower. See page 77.		Tall Mixed 05	
Palustris. Large pink flowers. 05		Pansy. See page 61.		Schizanthus, Mixed. A free-blooming annual with large curiously shaped flowers, beautifully spotted with crimson, lilac, purple and orange; fine for beds and cutting 05	
Californicus. Large white, carmine center 10		Petunia. See page 62.		Sensitive Plant (Mimosa). Leaves close if touched 05	
Sunset. Very large yellow; fine... 10		Phlox Drummondii. See page 62.		Smilax. See Climbers, page 67.	
Hollyhock. See page 58.		Pinks. See Dianthus, page 58.		Stevia Serrata. Free-blooming plant, pure white fragrant flowers; excellent for cutting 10	
Humulus. See Climbers, page 67.		Poppy, Annual. See page 62.		Stocks. See page 65.	
Ipomoea. See Moonflower.		Hardy Perennial Poppy.		Stokesia cyanea (Stokes' Aster, or Cornflower). Beautiful blue flowers, borne freely until frost 10	
Jerusalem Cherry. A very useful pot plant for winter decoration. It is of branching habit; covered all winter with a profusion of bright scarlet berries; small leaves. Very ornamental; 1 foot. 05		New Iceland Mixed. This new strain of hardy perennial Poppies will bloom the first season from spring-sown seed. The dwarf bushy plants are continually covered with medium-sized single flowers of various colors from June to October; fine for cutting \$0 10		Sunflower (Helianthus). See page 65.	
Kenilworth Ivy. See Climbers, p. 67.		Orientele Hybrids, Mixed. Among hardy perennials these are unequalled for beauty in gardens and hardy borders; height, 2 to 3 feet; flowers immense, measuring 6 inches across and of various colors, such as salmon, fiery scarlet, rose, lilac, etc... 15		Sweet Peas. See page 63, 64.	
Kochia scoparia. See page 59.		Orientele. Dark scarlet, purple spots 10		Sweet William (<i>Dianthus barbatus</i>). Choice Single Varieties, Mixed. per oz. 25 cts... 05	
Kudzu Vine. See page 67.		Portulaca. Charming annuals, blooming profusely anywhere. Sow seed late.		Choice Double Varieties, Mixed. per oz. 75 cts... 10	
Lantana. Tender perennial; orange, white and pink flowers; 1 to 3 feet. 05		Finest Single Mixed. A large variety, of the most brilliant colors per oz. 30 cts... 05		Choice Auricula-flowered. Very large flowers in splendid variety of colors, with white margins 10	
Larkspur, Emperor. Beautiful long spikes of flowers 05		Double Rose-flowered Mixed. The most brilliant shades and choice flowers 10		Thunbergia (Black-eyed Susan).	
Dwarf German Rocket (Hyacinth-flowered Larkspur) 05		Primula. See page 66.		Alba oculata. White, with dark eye 05	
Lathyrus (Everlasting Pea). See Climbers, page 67.		Veris (Cowslip, Mixed). Early spring-flowering, hardy plant..... 05		Aurantiaca. Orange, dark eye.... 05	
Lobelia. See page 59.		Vulgaris (English Primrose). Easy-growing hardy plant; bright yellow, fragrant flowers 05		Bakeri. Pure white..... 05	
Love-in-a-Mist (Nigella). See page 69.		Pyrethrum parthenifolium aureum (Golden Feather). Fine for edging. Hardy perennial.... per oz. 50 cts.. 05		Fine Mixed. Choice shades... oz. 40c. 05	
Lychnis Chalcidonica. Hardy annual; scarlet flowers..... 05		Roseum (Persian Insect Powder Plant). Yellow center, with pink rays; fern-like foliage..... 10		Alata. Buff, dark eye. See general list 05	
Marigold. See page 59.		Ricinus (Castor-Oil Plant). See p. 65.		Torenia Fournieri. Very useful ornamental plant for borders and baskets..... 25	
Marvel of Peru (Mirabilis; Four O'Clocks). Pretty free-flowering annuals of easy culture.		Rudbeckia (Golden Glow). A free-flowering perennial, grows from 4 to 6 feet high and produces an abundance of bright yellow flowers. 10		Tropaeolum (Canary Bird Flower). See Climbers, page 67.	
Mixed Flowers oz. 15 cts... 05		Salvia (Scarlet Sage). See page 65.		Verbena. See page 65.	
White Tom Thumb. Snow-white flowers 05		Salpiglossis (Velvet Flower). Very handsome annual, beautifully marked and penciled flowers, with great variety of colors. Valuable for cutting.		Violet, Single White. Hardy perennial 10	
Matricaria eximia fl. pl. (Double White Feverfew) 10				Single Blue 10	
Maurandia. See page 67.				Wallflower. Hardy perennial.	
Mesembryanthemum crystallinum (Ice Plant). Beautiful for edgings; flowers white, with ice-like foliage..... per oz. 50 cts... 05				Choice Double Mixed 10	
Mignonette. See page 59.				Single Mixed per oz. 25 cts... 05	
Mimulus moschatus (Monkey Flower or Musk Plant). Beautiful yellow flowers 05				Zinnia. See page 65.	
Momordica balsamina (Balsam Apple) per oz. 20 cts... 05					
Charantia (Balsam Pear) per oz. 20c. 05					
Moonflower. See page 67.					

FLOWER SEED COLLECTIONS

Popular Collection of Flower Seeds, 25c.

12 PACKETS EASY-GROWING ANNUALS

For the convenience of those who would rather trust to my judgment and experience instead of selecting them themselves, the following will be found a beautiful collection giving a continuous display of flowers. Full cultural directions on each packet. Twelve easy-growing annuals for 25 cts., consisting of asters, sweet Alyssum, balsam, candytuft, carnation, cosmos, mignonette, nasturtiums, petunia, pinks, poppies and sweet peas. ...

De Luxe "Stokes' Standard" Flower Seed Collection, 50c.

"Stokes' Standard" applied to flower seed means the same high quality as to vegetable seed. In the **De Luxe** Collection will be found the very highest types in the following choice popular flowers: "Stokes' Standard" asters, mixed, S. S. dwarf nasturtiums, mixed, S. S. tall nasturtium, mixed, S. S. pansy, mixed, S. S. single poppy, S. S. double poppy, S. S. mixed sweet peas. **Total Catalogue value 85 cts.; mailed complete for 50 cts.**

STOKES' SUMMER-FLOWERING BULBS

Summer-flowering bulbs are of easiest culture, giving most beautiful bloom. The bulbs and roots offered below are all of blooming size and must not be compared with those so largely advertised at ridiculously low prices.

Dahlias, Cannas, Caladiums, Gladioli and Begonias are tender sorts and will not live out over winter, but can be taken up in the fall and kept in the cellar until the following spring.

Peonies, Japanese Lilies, Iris, etc., are entirely hardy and will increase in strength and beauty from year to year.

TUBEROUS BEGONIAS

The tuberous-rooted Begonias are among the handsomest of our summer-flowering bulbs. They bloom continuously throughout the summer till frost cuts them. Planted either in the rocky or flower border, they rival the rose with their rich and varied colors, ranging from the most delicate shades of white, yellow and salmon to the most striking crimson and scarlet. Give a location shaded from mid-day sun.

Single. White, Scarlet, Crimson, Rose and Yellow. Each 10 cts., 3 for 25 cts., doz. 80 cts. postpaid; by express, \$5 per 100.

Single. Choice Mixed. Each 7 cts., doz. 60 cts. postpaid; by express, \$4 per 100.

Double. White, Scarlet, Crimson, Rose and Yellow. Each 15 cts., 2 for 25 cts., doz. \$1.50, postpaid.

Double. Choice Mixed. Each 12 cts., 6 for 60 cts., doz. \$1 postpaid.

CANNAS

No other plant is better adapted to our climate for outdoor bedding, and nothing, costing so little, excels them for masses and beautiful foliage, as well as the abundance of dazzling bloom in many shades.

Crimson and Scarlet Cannas

Improved Philadelphia. Bears splendid heads of rich crimson flowers the whole season; handsome green foliage. Height 3 ft.

Black Prince. Magnificent velvety flowers of a dark maroon, single blossoms frequently measuring 5 to 6 inches across. 4½ ft.

Duke of Marlborough. The darkest colored Canna to date; velvety maroon; finely shaped flowers in large trusses. 4 feet.

Pillar of Fire. A giant in size. Fine for center of bed. Bloom crimson-scarlet on erect spikes. 6 to 7 feet.

President Cleveland. Large flowers, bright orange-scarlet. 3 feet.

Price of above 5 sorts: 10 cts. each, \$1 per doz., postpaid. 1 each of the sets of 5 sorts for 40 cts., postpaid.

New Giant Orchid - Flowered Cannas

Allemannia. Enormous flowers; outer petals scarlet with broad yellow border, inside of bloom scarlet and dark red. 4 to 6 feet.

Burbank. Flowers 6 to 7 inches across; beautiful rich canary-yellow; throat finely spotted crimson. 5 to 6 feet.

Kate Gray. Flowers of large size, 5 to 6 inches across; a rich orange-scarlet, streaked with golden-yellow; of great substance. 6 to 7 feet.

Pennsylvania. A fine orchid-flowering sort, the flowers of immense size and a pure, deep scarlet color; foliage green. 6 feet.

10 cents each, \$1 dozen, the set of 4 for 35 cents

Dark or Bronze-Leaved Cannas

Black Beauty. Foliage large and massive, of richest bronze-purple, shading to almost black. 4 to 5 feet.

Brandywine. Bronze-leaved; large bloom, wine-red in color, and sometimes laced with gold. 4 to 5 feet.

David Harum. Flowers of large size; bright vermilion dotted with crimson; extra-free bloomer; foliage dark bronze. 3 feet.

Evolution. Flowers rich golden yellow, with center of blush-pink; fine bronze foliage. 4 feet.

Robusta. One of the most effective of all dark-leaved varieties, valuable on account of its luxuriant dark bronze foliage. 6 to 8 feet.

10 cents each, \$1 dozen, the set of 5 for 40 cents

Cannas—Sundry Shades

Alsace. The nearest to a white Canna—pale sulphur-yellow, changing to creamy-white; dwarf; profuse bloomer. 4 feet.

Betsy Ross. Very fine pink flowers in large masses; compact and fine; dwarf and a strong grower. 2½ feet.

Buttercup. Real bright buttercup-yellow; large, handsomely formed flowers in fine trusses; always clean and bright. 3 feet.

Florence Vaughan. Petals of good substance; large yellow flowers, thickly dotted with bright red; foliage green; broad leaves. 4 feet.

10 cents each, \$1 per dozen, the set of 4 for 35 cents

CALADIUMS (Elephant's Ears)

A very effective plant and suitable for either a single plant on the lawn, masses in beds, or for margins of water, its leaves often attaining the length of 3 feet by 20 inches wide. First size, each 10 cts., doz. \$1. Second size, each 15 cts., doz. \$1.50. Extra-large bulbs, each 25 cts., doz. \$2.50, postpaid.

THE SPOTTED-LEAF CALLA

This magnificent Calla has glossy, dark green leaves dotted with numerous white spots. The flowers are pure white, with black centers, and are very beautiful. The plants grow and bloom easily and freely in window or in open garden. Strong roots, 15 cts. each, 25 cts. for 2, \$1 per doz.

CINNAMON VINE

A highly desirable climber. The beautiful vine makes shoots sometimes 25 feet or more in length and in a remarkably short space of time, and will quickly cover an arbor, trellis or veranda with a profusion of handsome foliage and numbers of white blossoms. 5 cts. each, 25 cts. for 6, 40 cts. per doz., postpaid.

DAHLIAS

Cactus Varieties

Mrs. Charles Turner. Clear, soft yellow; extra-fine large flower.

Kriemhilde. The most beautiful and popular Dahlia in cultivation. A brilliant pink, shading lighter to the center to a creamy white, changing to pure white.

Winsome. A fine creamy white, of good size and perfect form.

Countess of Lonsdale. Free bloomer; beautiful flowers of a peculiar blending of salmon-pink and amber.

J. B. Briant. Golden yellow, tinting to creamy yellow at tips of petals.

Northern Star. Intense crimson-scarlet, fine cactus form.

Decorative Varieties

Blue Oban. Nearest approach to blue found in Dahlias.

Catharine Duer. Iridescent crimson-scarlet; fine.

Lyndhurst. Bright scarlet; large, full centers, long stems.

Miss Nellie Stewart. Light center shading to pink at tips of petals.

Miss Minnie McCullough. Soft yellow overlaid with bronze.

Henry Patrick. A grand pure white.

Show Varieties

A. D. Livoni. Soft pink; fine

Arabella. Pale primrose, shaded to old-rose and lavender.

A. Pfefferhorn. Rosy crimson.

Lemon Beauty. Beautiful soft shade of lemon-yellow; long stems.

Storm King. Pure white; extra fine.

Price of any of above choice Dahlias 20 cts. each, 3 for 50 cts., or \$1.50 per dozen, by mail postpaid; by express, at purchaser's expense, 15 cts. each, 4 for 50 cts. or \$1.25 per doz.

Mixed, my choice of varieties 12 cts. each, \$1 per doz. or \$6 per 100.

JAPANESE LILIES

In the flower-garden Lilies rank first in importance. They are stately and beautiful, matchless in form and variety of color, while possessing the most agreeable perfume, and for general effect they have no rivals. Bulbs should be planted 6 inches deep in a well-drained, deep, loamy soil made rich with thoroughly rotted manure, and an inch of clean sand placed under and over the bulbs when setting.

Auratum (Golden-rayed Lily of Japan.) Large Each Doz. 100			
pure white flowers, with crimson spots and a golden band through the center of each petal. Large bulbs			
\$0	20	\$2 00	\$12 00
Speciosum rubrum. White, spotted with rose.			
20	20	2 00	12 00
" album. Pure white; fragrant.			
20	20	2 00	12 00
" Melpomene. Silvery white, spotted soft crimson			
20	20	2 00	12 00

STOKES' SUMMER-FLOWERING BULBS, continued

GLADIOLI

Of summer-blooming plants for general garden decoration, the Gladioli are deserving of special attention. Requiring but little room for growth, they are exceedingly useful for planting among shrubbery in the border, while for massing in large beds, where a brilliant and effective display is desired, they are invaluable. They succeed best in good loam, enriched with well-rotted manure. The bulbs should be planted about 3 inches deep and 6 inches apart.

Stokes' Novelty \$1 Collection

BERLINIA. Beautiful shell-pink, marked with strong carmine. Flowers extra-large.

ELDORADO. Deep cream-yellow, lower petals spotted with maroon and black; medium-sized flower.

GENERAL DE NANSOUTY. Rich bluish purple, marked with vivid crimson and lemon-yellow.

MEADOWVALE. A very fine white, tinged in the throat with crimson, and lower petals slightly marked with faint pink.

NILREB. Dainty pink, blending almost to white, marked with a strong shade of same color. Flowers large.

TACONIC. Bright pink, flecked and striped with shades of same color, markings of lower petals deep crimson, running into pale lemon-yellow.

Price of each of the above Superb Gladioli 20 cts. each, \$2 per doz., or one bulb each by mail, postpaid, for \$1

Floracraft Mixture Gladiolus

Ten Named Gladioli for 60 cts., postpaid

These ten varieties, tested and tried, give a wide range of colors and markings. I will send the entire collection for 60 cents, postpaid. It will surely give you satisfaction.

Augusta. Lovely pure white with blue anthers. Strong, straight spike often having two or three branches.

Senator Volland. Pure blue, dark violet blotch, with a yellow stain, striped blue.

Brenchleyensis. Vermilion-scarlet; an old variety, but much planted on account of brilliant color.

Eugene Scribe. Medium-sized, well-opened flower; tender rose, blazed carmine-red.

Gil Blas. Early-flowering plant of dwarf habit; flowers salmon-rose with a red blotch of primrose ground.

George Paul. Large flowers; deep crimson, slightly stained yellow, spotted with purple.

Prophetesse. Large; round, pearly white blooms with a conspicuous crimson throat.

May. Lovely pure white flower, finely flaked bright rosy crimson; strong spike. Good forcing variety.

Mrs. Beecher. Beautiful deep rosy crimson. Large, well-opened flower, with white throat, freely marked.

Snowbank. Fine spike of well-formed flowers, pure white, save for a slight strain of red at base of petals.

Price of each of above fine Gladioli 10 cts. each, or \$1 per doz., postpaid, or one bulb each for 60 cts., postpaid

Gladioli in Mixture

Single bulbs 5 cts. each

Floracraft Mixture No. 1. A very choice strain of grand flowering sorts. Mostly light shades, very few red or purple. By mail, postpaid, 30 cts. per doz.; by express, \$1.50 per 100, \$12 per 1,000.

Floracraft Mixture No. 2. Same as above but smaller bulbs. By mail, postpaid, 25 cts. per doz.; by express, \$1 per 100, \$3 per 1,000.

Groff's Hybrid Seedlings. Flowers of largest size, finest form and highest quality, with colors in the most delicate tints and unexcelled brilliancy. By mail, postpaid, 40 cts. per doz.; by express, \$2.50 per 100, \$20 per 1,000.

Gladioli in Separate Colors for Florists

Shades of Pink Mixed. 35 cts. per doz., postpaid; \$1.50 per 100, \$12 per 1,000, by express.

Shades of Red Mixed. 30 cts. per doz., postpaid; \$1.25 per 100, \$10 per 1,000, by express.

Shades of Orange and Yellow. 40 cts. per doz., postpaid; \$2.50 per 100, \$20 per 1,000, by express.

Shades of Striped and Variegated. 40c. per doz., postpaid; \$2.50 per 100, \$20 per 1,000, by express.

Shades of White and Light. 35 cts. per doz., postpaid; \$2 per 100, \$18 per 1,000, by express.

Lemoine's Mixed. 30 cts. per doz., postpaid; \$1.50 per 100, \$12 per 1,000, by express.

GLOXINIA (Large-flowered)

Magnificent for house culture, producing in great profusion beautiful flowers of the richest and most beautiful colors. They succeed best in sandy loam and peat, and require a moist heat. After blooming, dry off gradually, let the bulb remain in the pot without water, and keep in a warm place until they show signs of starting again. Good strong bulbs.

	Each	Doz.	100		Each	Doz.	100
Bine	\$0 10	\$1 00	\$7 00	White	\$0 10	\$1 00	\$7 00
Crimson	10	1 00	7 00	Red, White			
Violet, White				Border	10	1 00	7 00
Border	10	1 00	7 00	Spotted	10	1 00	7 00
				Mixed	10	1 00	6 00

IRIS (Flower-de-Luce)

Japanese. Perfectly hardy, beautiful flowers, all colors. Exquisitely mottled and veined. Bloom in July, and need a moist, sunny situation. 10 cts. each \$1 per doz.

German. These rival the orchid in variety of coloring, shape and shading. Perfectly hardy and adapted to all situations. Bloom in June. 10 cts. each, \$1 per doz.

LILY-OF-THE-VALLEY

Selected 3-year-old Berlin Pips (sand-grown). For forcing, 25 cts. per doz.; bundles of 25 for 40 cts.; \$1.50 per 100, \$12 per 1,000. If wanted by mail, add 5 cts. per doz. for postage.

Cold Storage Pips. We are prepared to offer Cold Storage Pips all through the summer season. Price on application.

SUMMER-FLOWERING OXALIS

The bulbs, when planted about 3 inches apart, produce an unbroken row of elegant foliage and pretty flowers, and, as they bloom in a very short time after planting, furnish a neat and attractive border the whole season. 10 cts. per doz., 50 cts. per 100.

PEONIES (Hardy Herbaceous)

These have become indispensable in every garden. They are all hardy and admirably adapted to our northern climate, growing in almost all situations, and even flourishing under shade trees.

Festiva Maxima. The grandest of all white varieties; a few small flakes of red near center. Exceedingly rich and rare. Of large size and exquisite form. 60 cts. each, \$6 per doz.

	Each	Doz.	100
Shades of Red	\$0 20	\$2 00	\$10 00
Shades of Pink	20	2 00	10 00
Shades of White	20	2 00	12 00
Mixed Sorts	15	1 50	8 00

TUBEROSE

Excelsior Pearl. We offer choice large-flowering bulbs at 5 cts. each, 6 for 20 cts., 35 cts. per doz., 25 for 70 cts., 100 for \$2.50, by mail, postpaid; by express, 25 cts. per doz., 25 for 40 cts., 100 for \$1.25. Largest size selected bulbs, by mail, at 5 cts. each, 6 for 25 cts., 50 cts. per doz., \$3 per 100, postpaid. If ordered shipped by express, purchaser to pay charges; largest size selected bulbs, \$1.75 per 100, 200 for \$3.25, or \$15 per 1,000.

NOVELTY ROSES

Freiherr von Marschall. As an outdoor Rose it has no superior. The flowers are large, beautifully shaped, double and full, borne in wonderful profusion all through the growing season. It is bright red, one of the brightest, if not the very best red Tea Rose in existence, fine, long, well-shaped buds. 25 cts., postpaid; 2-yr., 50 cts.

Florence Pemberton. One of the grandest of all new Roses for outdoor culture. It is a splendid grower, the bloom is perfection itself in way of shape and size, the color a lively pink, edged whiter. A refined flower that is both beautiful and fragrant, and will have many admirers. 20 cts. each; 2-yr., 40 cts.

Wm. R. Smith, or Maiden's Blush. Have you ever seen the blush of a beautiful maiden? If so, you will readily understand why this Rose has been so named. The soft blending of the salmon-pinks and the rose-pinks and the beautiful flesh tints in this Rose give a singular resemblance to the entrancing flush on a maiden's cheek. 25 cts. each, 2-yr., 50 cts.

Mad. Melanie Soupert. Large double flowers; fine salmon-yellow, suffused with carmine; freely borne on strong, branching plants; quite hardy. 25 cts. each, 2-yr., 50 cts.

The four for 75 cts., postpaid; 2-yr., \$1.50

TEN EVERBLOOMING ROSES

Killarney. A splendid hybrid tea, robust grower; free, continuous bloomer. Brilliant, sparkling pink. 20 cts. each; 2-yr., 40 cts.

Maman Cochet. Flowers enormous, very full and of great substance; color rich coral-pink, shaded with rose; deliciously sweet. 15 cts. each; 2-yr., 35 cts.

Madam Eugene Marlitt. We unhesitatingly pronounce this Rose to be one of the very best new Roses. Hardy, vigorous grower, constant bloomer; flowers large, very double and of a rich crimson color, shading to lighter. 20 cts. each, 2-yr., 40 cts.

Gruss an Teplitz. Entirely hardy here with the usual winter protection. Flowers large, full and sweet, of a dark, rich, crimson color, shading to velvety, fiery red. 15 cts. each; 2-yr., 35 cts.

Crimson Rambler Rose

Frau Karl Druschki, a pure white "American Beauty"

Clothilde Soupert. Flowers perfectly full and very fragrant, of beautiful creamy white, tinged with amber, deepening at center to bright pink. Sometimes both red and white Roses are borne on one plant.

Hermosa. Popular variety; double and fragrant; clear bright pink. **New White Soupert Rose ("Schneekopf").** Beautiful cup-shaped petals, waxy white and sometimes tinged flesh-pink. 20 cts. each; 2-yr., 40 cts.

La France. Buds and flowers of beautiful form and good size; color fine peach-blossom, clouded with rosy flesh tint.

Queen Scarlet. Bears constantly its rich, velvety scarlet flowers.

Etoile de Lyon. Has fragrant, double golden yellow flowers.

Prices of Everblooming Roses, except where noted: 10 cts. each, 50 cts. for 6, 75c. for set of 10, prepaid; 2-yr.-old, 30c. each, \$1.60 for 6, \$2.50 for set of 10.

HYBRID PERPETUAL ROSES

Frau Karl Druschki (White American Beauty). Flowers perfectly double, white and very fragrant. 25 cts. each; 2-yr., 50 cts.

Paul Neyron. Very double; bright pink color; hardy grower; free bloomer. 20c.

General Jacqueminot. Bright, shining crimson, rich and velvety. 20 cts. each.

Magna Charta. Extra large, full flowers, bright rosy pink; profuse bloomer. 20c.

Prince Camille de Rohan. Very dark, velvety crimson, almost black. 20 cts. ea.

Anna de Diesbach (Glory of Paris). Brilliant crimson-maroon; extra-large, very full and sweet; an excellent bloomer. 20 cts. each.

Gloire de Lyonnaise. A grand Rose; nearest yellow of any hybrid perpetual; rich creamy white, tinged with orange. 20 cts. each.

The seven for \$1.10, postpaid; 2-yr., \$2.25

EVER-BLOOMING CLIMBING ROSES

Climbing Clothilde Soupert. Strong, vigorous climber. Flowers beautiful creamy white, tinged with amber, deepening at the center to bright pink.

Empress of China. Flowers soft dark red passing to light pink.

Climbing Meteor. Makes exquisite buds and flowers of true Jacqueminot red.

Marchal Niel. Beautiful large golden yellow flowers, full, double and fragrant.

15 cts. each, 40 cts. for the four; 2-yr., 35 cts. each, \$1.10 for the four

HARDY RAMBLER ROSES

Crimson Rambler. No garden or yard should be without this showy Rose.

Dorothy Perkins. Petals crinkled, of clear shell-pink, in immense clusters.

Yellow Rambler. Blossoms in clusters of from 120 to 150.

White Rambler. Flowers of a rosy white shading to pure white.

15 cts. each, 45 cts. for the four; 2-yr., 35 cts. each, \$1.15 for the four

BABY RAMBLERS

CRIMSON BABY RAMBLER. Hardy, free bloomer, flowers bright crimson. 15 cts. each; 2-yr., 35 cts.

PINK BABY RAMBLER. Similar to Crimson Rambler, only bright pink. 25 cts. each; 2-yr., 50 cts.

WHITE BABY RAMBLER. Snow-white, great bloomer. 15c., ea; 2-yr., 35c.

The 3 for 35 cts. postpaid; 2-yr., 90 cts.

NOTICE.—I send all 1-yr. Roses postpaid; 2-yr. plants by express at purchaser's expense

A PAGE OF CHOICE FLOWERING PLANTS

7 Choice Carnations for 60 cts.

- Marshall Red.** A rich shade of crimson-scarlet; highly perfumed. 15 cts.
Enchantress. A grand pink, one of the finest and most wonderful bloomers. Color rose-pink. Strong, healthy grower, 15 cts.
Red Sport. A rich shade of dark crimson. 15 cts.
Eldorado. Golden yellow flowers, finely penciled with bright red; greatly admired, 10 cts.
Prosperity. Large; strong grower; white, overlaid with rose-pink. 10 cts.
Mrs. Hutchinson. A fine, new Carnation; white ground, beautifully shaded with pink. 15 cts.
Queen. Fragrant; elegantly fringed; snow-white. 10 cts.

For 60 cts. I will send the seven choice Carnations carefully packed and correctly labeled

6 Grand Chrysanthemums for 55 cts.

- Victory.** Very hardy, large, pure white flowers; free bloomer. 15 cts.
Old Homestead. Large flowers, deep red, passing to terra-cotta; hardy and free. 15 cts.
Colonel Appleton. Immense; rich golden yellow. One of the best. 15 cts.
Mrs. McKinley. Deep, round, incurved flowers; rich, rosy terra-cotta. 15 cts.
Edith Syrratt. Rich, rose-pink; always sure to bloom. 15 cts.
Miss Minnie Bailly. Bright pink, tinted with lavender; very beautiful. 15 cts.

The above choice, large-flowering Chrysanthemums 3 for 35 cts., or 6 for 55 cts., postpaid

Hardy Pompon Chrysanthemums

- Tod Sloan.** Bright shell pink. **Queen of Bulgaria.** Violet-rose.
Flora. Early; golden yellow. **Bouquet.** Rich carmine-red.
 All of the above are 10 cts. each, by mail, postpaid, or the collection of 4 for 30 cts.

5 Double Geraniums for 55c.

- E. H. Trego.** Bright shining crimson florets; large.
Jean Viaud. Finest pink, with white blotches.
La Favorite. Elegant flowers of pure white.
S. A. Nutt. The best; dark, rich crimson.
Beaute Poitevine. Bright salmon-pink;
 All of the above are 15 cts. each, 2 for 25 cts., or the 5 for 55 cts., by mail, postpaid

4 Single Geraniums for 45c.

- Jacquerie.** Extra-large, single dark velvety crimson flowers.
Mad. Bruant. White ground, penciled bright rose.
Granville. Clear rosy pink; constant bloomer.
Dryden. Very showy; glowing crimson, white center.
 All the above are 15 cts. each, 2 for 25 cts., or the 4 for 45 cts., by mail, postpaid.

Victory Chrysanthemum

5 Finest Fragrant Winter-Flowering Violets

- Gov. Herriek.** New. Large single blue flowers. 15 cts.
New Double Russian. Perfectly double flowers, long stems; deep blue. 15 cts.
Princess of Wales. Extra large single flowers on stems 10 to 12 inches high. 10 cts.
Lady Hume Campbell. Double; blue. 10 cts.
Swanley White. Best white; double. 15 cts.
 Collection of 5 of the above Violets 45 cts., by mail, postpaid

6 Choice Hardy Phlox for 60 cts.

- There are no brighter flowers during the late summer and early autumn months than the hardy Phlox.
Athis. Tall; salmon-pink. 15 cts.
Bridesmaid. White, large red eye. 15 cts.
Prime Minister. Blush, with crimson-maroon center. 15 cts.
Eclairer. Purplish crimson, light halo; large. 15 cts.
The Pearl. The best tall, pure white variety. 15 cts.
Pantheon. The most beautiful pink. 15 cts.

Climbing Vines

- WISTARIA, Chinese Blue.** Tall-growing climber; long, drooping violet-purple flowers. 20 cts.
SWEET-SCENTED HONEYSUCKLE, Halliana. Fragrant buff and white flowers. 15 cts.
Golden-leaved. Sweet-scented. 15 cts.
CLEMATIS paniculata. One of the finest hardy climbing vines. Flowers creamy white; fragrant. Small plants, 15 cts. each, by mail; extra 3-year-old plants, 35 cts. each, 3 for \$1, by express.
C. Jackman. Fine purple flowers. 25 cts. and 40 cts. postpaid.
C. Madam Edouard Andre. Flowers 4 to 5 inches across, deep rosy pink or red. 25 cts. and 40 cts. postpaid.
C. Henry. Elegant, large-flowered, rich creamy white; enormous bloomer; very fine. 35 cts. postpaid.
MOONFLOWER. Rapid summer climber.
White. Richly scented; flowers open in evening.
Blue. Exquisite blossoms, large, bell-shaped.

15c. each, or the two (Blue and White) 25 cts., postpaid

Shrubby, Hardy Ornamental

- Japan Snowball** | **Spirea, White**
Hydrangea pan. | **Weigela, Rose**
grandiflora | **Deutzia, White**
Spirea, Red
 15 cts. each, postpaid; 2-yr. 25 cts. by express

American Wonder Lemon

It grows easily, requiring no special care; fruit large, frequently weighing three pounds each. Does well in the house
 20 cts. each, 3 for 50 cts., postpaid; 2-yr. fruiting size, 50c. and 75c., by express

Dwarf Otaheite Orange

This dwarf Orange Tree begins fruiting at once, and bears flowers and lovely yellow oranges all the year round.
 15 cts. each, 3 for 35c., postpaid; 2-yr. fruiting size, 50c. and 75c., by express.

American Wonder Lemon

STOKES' STRAWBERRIES

NEW STRAWBERRIES

Heritage. A new seedling Strawberry, originated in Burlington County, N. J. Plant is very large, of heavy texture, persistent in propagation, deep-rooted, free in fruiting; season, midseason to very late. The berry is dark, shining crimson in color to center, carries an unusually large, heavy green calyx; very large, tapering and regular, of delicious flavor; being firm, it is a good shipper. I consider this a promising new variety. \$1 per doz., postpaid; by express, per doz., 50 cts.; per 100, \$1.50; per 1,000, \$8.

Great Scott. This is a cross between Bubach and Belmont,—great blood for size, beauty, yield and quality. The plant is perfection itself. The foliage and fruit shine as though varnished, having no blight or rust. The fruit is of a bright scarlet color, turning crimson when very ripe. Its season is from medium to late. Per doz., 50 cts., postpaid; by express, per doz., 35 cts.; per 50, \$1; per 100, \$1.50; per 1,000, \$7.50.

Late Champion. The great market berry. I believe this to be the best late Strawberry ever introduced. In size it is uniformly very large and handsome, very richly colored and a delightfully flavored Strawberry for the table. Its healthy, vigorous growth is phenomenal, sending out its runners until the ground is matted with them, and its great, deep-rooting qualities enable it to produce beautiful berries in a dry season when other varieties are fruitless from this reason; and coming after almost all other sorts are gone, it holds the late market to the grower's

great profit. Per doz. 40 cts., postpaid; by express, per doz., 30 cts.; per 100, 80 cts.; per 1,000, \$5.; in 5,000 lots at \$4 per 1,000; 10,000 for \$30.

Oom Paul. The new Strawberry, Oom Paul, is a wonder. Stupendous in size and delicious in flavor, nice shape, elegant color, shipping the best. Another strong point in favor of Oom Paul is that the last picking never runs small. Perfect bloomer. Per doz. 40 cts., postpaid; by express, per doz. 30 cts.; per 100, 80 cts.; per 1,000, \$5.

CHOICE STANDARD SORTS

William Belt. Berries large, conical, rather long, regular in outline; bright red, glossy; quality good, moderately firm; plants vigorous, healthy and quite prolific. It is of good quality, and will sell well in any fancy market.

Nick Ohmer. Large, regular, dark, glossy red, firm and of excellent flavor; very vigorous and productive.

The Gandy. Late. Strictly fancy. The fruits are uniformly large, perfect in form and firm; color bright crimson and as glossy as if varnished. Quality superb; delightful aroma, suggestive of both strawberries and peaches. Perfect-blooming.

Glen Mary. Very vigorous, perfect-blooming plant. Enormously productive of large, bright, deep red berries. Light red clear to the center; sweet, rich and high-flavored. Midseason.

Price of any of above 8 choice varieties, per doz. 40 cts., per 100 \$1.25, by mail, postpaid; by express, per doz. 25 cts., per 100 75 cts., per 1,000 \$4. In 1,000 lots we will assort varieties.

BLACKBERRIES

Ward. A new Blackberry of great merit. A very strong grower. The fruit is black throughout and very prolific, firm, and good for shipment, and of highest quality. Postpaid, each 10 cts., doz. 85 cts.; by express, doz. 75 cts., 100, \$3.50.

Erie. Hardy; productive; large and of good quality. Postpaid, each 10 cts., doz. 75 cts.; by express, doz. 60 cts., 100, \$3.

Kittatinny. Very large, medium to late. Not hardy north of New York City. Postpaid, each 10 cts., doz. 65 cts.; by express, doz. 50 cts., 100 \$3.

RASPBERRIES

RED

Miller. Large, bright red berry, holding size until end of season; does not fade; small core, very firm. Postpaid, doz. 60 cts.; by express, doz. 50 cts., 100 \$2.25, 1,000 \$14.

Cuthbert. The old standard and hard to beat; very productive; a rich red, firm and good quality. Price same as Miller.

A YELLOW RASPBERRY

Golden Queen. Seedling of the Cuthbert. Very productive and hardy; large size, beautiful color and excellent quality. Postpaid, doz. 75 cts.; by express, doz., 65 cts., 100 \$3, 1,000 \$20.

BLACKCAP RASPBERRIES

Cumberland. The business Blackcap. Fruit very large, wonderfully productive and absolutely hardy. Early. Postpaid, each 15c., doz. 70 cts.; by express, doz. 60 cts., 100 \$2.75, 1,000 \$20.

Gregg. The standard Blackcap. Profitable market sort. Postpaid, each 10 cts., doz. 50 cts.; by express, doz. 45c., 100 \$2.25, 1,000 \$14.

CURRANTS

Pres. Wilder. In size of bunch and berry, color and quality of fruit, the Wilder is much superior to Fay's Prolific. Postpaid, doz. \$1.15; by express, doz., \$1, 100 \$8.

Cherry. Large red. Postpaid, 2-year, doz. \$1.15; by express, doz. \$1, 100 \$5, 1,000 \$35.

Fay's Prolific. Postpaid, 2-year, doz. \$1.15; by express, doz. \$1, 100 \$5, 1,000 \$35.

GOOSEBERRIES

Industry. An English sort. Fruit dark red, large and of good quality. Season early. Postpaid, each 30 cts.; by express, each 25 cts., doz. \$2.50, 100 \$12.50.

Downing. Large, light green; suitable for family use or for market. Postpaid, each 25 cts., doz. \$2; by express, doz. \$1.75, 100 \$10.

FRUIT AND NUT TREES

Gravenstein Apple

APPLES

By express only. Plant 30 feet apart; 48 trees per acre

SUMMER

- Starr.** Large, pale green fruit. Fruits young. Early; from July to September. Good for eating and cooking.
- Early Harvest.** Early; pale yellow; fine eating.
- Sweet Bough.** Large, pale yellow; tender, sweet.
- Yellow Transparent.** Skin clear white, changing to pure yellow when fully ripe. Tender, juicy, early.
- Hagloe.** Large, early summer sort; very productive; good cooking Apple.
- Williams Early Red.** Medium summer; large; good for eating or cooking.
- Red Astrachan.** Large, crimson; acid; very early; good cooker.

AUTUMN

- Gravenstein.** Large, yellow, striped, beautiful; tender; subacid; good market sort.
- Orange Pippin.** Golden yellow; good size; profitable.
- Maiden Blush.** Large; blush cheek.

WINTER

- Baldwin.** Bright red, crisp, juicy, rich; productive.
- Ben Davis.** Striped; good late keeper; quality poor.
- Newton Pippin.** Greenish yellow; fine quality; good keeper; juicy, crisp, delicious.
- Grimes' Golden.** Yellow; high quality; rich and tender.

Prices of any of the above Apples 35 cts. each, \$3.50 per doz., \$25 per 100

CHERRIES By express only

- Black Tartarian.** Large, black sweet and early.
- Oxheart.** Large, light, with red cheek; solid, meaty, excellent.

CHERRIES, continued
Napoleon Bigarreau. Very large, pale yellow, with red cheek. Juicy; good flavor.

Early Richmond. Red pie Cherry.

Montmorency. Large, bright red, late.

3 to 4 feet, 40 cts. ea., \$4.50 per doz., \$35 per 100; 4 to 6 feet, 50 cts. each, \$5 per doz., \$40 per 100.

PEACHES

By express only. Plant 16 feet apart each way; 170 trees per acre.

Sneed. Large, beautiful red on sunny side; flesh white; very sweet and juicy.

Triumph. The earliest yellow freestone yet introduced. Large; small pit.

Crosby. Free dwarf. Fruit yellow, streaked crimson, with very small pit.

Wonderful. Large, rich, yellow; a good keeper; very late; freestone.

Mountain Rose. Freestone; pink flesh.

Oldmixon. Creamy white; popular.

Stump the World. White, red cheek.

Crawford's Late. Best late, yellow; free.

Late Heath Cling. Best white cling.

3 to 4 feet, 20 cts. ea., \$1.75 per doz., \$10 per 100; 4 to 6 feet, 25c. ea., \$2.50 per doz., \$12 per 100.

PLUM

Satsuma. Japanese variety; medium to large in size; color very dark dull red all over, with greenish dots.

Ogon. Golden yellow, good quality, freestone.

Abundance. Rich yellow with blush-red cheek. Flesh deep yellow; very prolific.

Burbank. Orange-yellow, overlaid with red. Later than Abundance.

Willard. Earliest Plum on the list. Medium size, round, dark red, splashed yellow.

3 to 4 feet, 40 cts. each, \$4.50 per doz., \$35 per 100; 4 to 6 feet, 50 cts. each, \$5 per doz., \$40 per 100.

PEARS

By express only. Plant 15 by 20 feet; 145 trees per acre

Rossney. Two weeks after Bartlett, fine-grained, melting, juicy and of superior flavor. Skin yellow, with crimson blush.

The Koonce. Very early and fine quality. Yellow, with red cheek; spicy, juicy and sweet, free from blight.

Clapp's Favorite. Large, early; bright yellow.

Bartlett. The old favorite.

PEARS, continued

Le Conte. Bell-shaped; pale yellow; good to plant with Kieffer.

Seckel. Small yellowish russet; rich, melting, juicy.

Kieffer. Very prolific, fine-looking, not good quality. Ripens in October.

2-year, 4 to 6 feet, 40 cts. each, \$4 per doz., \$30 per 100; extra 3-year, 50 cts. each, \$4.50 per doz., \$35 per 100.

GRAPES

McPike. Wonderful new black Grape. Very superior in quality. Perfectly hardy. Earlier than Concord. Bunches large; berries mammoth. Fruit will keep 100 days on the vine in good condition.

Moore's Early. Very early, large black Grape; skin thin, flesh sweet.

Concord. The standard black Grape. Berries large, skin thin. Tender, juicy, sweet.

Niagara. The favorite white Grape. Very prolific. Handsome bunches, good shipper.

Catawba. Dark red, medium-size berry; skin thick, flesh pulpy and of best quality.

Delaware. Small, red berry, compact bunches, skin thin, but firm; juicy and very sweet.

1-year-old, 20 cts. each, \$2 per doz., \$6 per 100; 2-year-old, 25 cts. each, \$2.50 per doz., \$7 per 100.

NUT TREES

The culture of nuts has become very profitable, and large orchards are being put out to good purpose.

CHESTNUTS

Alpha. Very early, large size. \$1 each, \$10 per doz., \$75 per 100.

Paragon. Later, large and fine. \$1 each, \$10 per doz., \$75 per 100.

Walnuts, Pecans, Shellbarks, Filberts, Almonds, Butternuts. 50c. ea., \$5 per doz.

McPike Grape

TOOLS AND GARDEN IMPLEMENTS

Dovetailed Bee Hive

Berry Press

Rice's Calf Weaner

Buckeye Cider Mill

Horse-radish Grater

"Reliable" Food Cooker

Garden Reel

Calf Feeder

Asparagus Buncher, "Acme." Greatly improved over old style.

Knife guard, strong catch, \$1.50 each, \$16 per doz.

Bee Hives, "Root's." No. 1, dovetailed, \$3.15 each, set up; in flat, 5 hives in crate, \$10.75; 10 hives, \$19.50.

No. 5, 2-story hive, \$4 each, set up; in flat, 5 hives, \$11.50.

Bee Section Boxes. 80 cts. per 100, \$5.50 per 1 000.

Bee-Comb Foundation. Medium Brood, 58 cts. per lb.; Light Surplus, 65 cts. per lb.

Bee Smokers, "Cornell's" 85 cts.; **"Clark's"** 55 cts.

Berry Press. No. 1, \$3.50; No. 2, \$4.50; No. 2½, \$5.50; No. 3, \$6.50.

"Calf Feeders, "Small's." With rubber teat, \$2.

Calf Weaners, "Rice's." No. 1, for calves, 30c.; No. 2, for heifers, 45c.; No. 3, for cows (to prevent self-sucking), 60c. If by mail, add 5 cts.

Churns. Cedar Cylinder. 2 gals., \$2; 4 gals., \$2.50; 7 gals., \$3.

Cider Mills, "Buckeye." The best, strongest mill made. Junior, \$12; medium, \$16; senior, \$21.

Cookers. For cooking stock foods, or preparing lime, sulphur and salt spraying mixtures.

"Reliable." For wood. 20 gal., \$5; 35 gal., \$8; 50 gal., \$10; 100 gal., \$1.

Circular Steel Boilers. 36 gal., \$10; 48 gal., \$12.

Corn Planters. Automatic hand. \$1.75.

Corn Shellers, "Red Chief." For box, \$2.

"Invincible." Single hole, \$8. **"Lightning."** Two-hole, \$15.

Dibbles. For transplanting. Steel, 50 cts.; brass, 60 cts.

Drills, "Planet Jr." See third cover page.

Egg Crates, "Perfection." 30 doz., \$1.25 each, \$13 per doz.; fillers, per set 25 cts.

Floral or Garden Sets. For ladies and children. 50 cts. to \$1.

Forks, Hay. 2-tine, 80 cts.; 3-tine, 90 cts.

Spading. D-handle, 4-tine, \$1.10; 5-tine, \$1.35.

Manure. D-handle, 4-tine, 85 cts.; 5-tine, \$1.25. Long-handle, 4-tine, 90 cts.; 5-tine, \$1.10.

Fruit Pickers. Wire, with brass eye, 35 cts.

Fumigators, "Eureka." No. 1, \$1; No. 2, \$1.50; No. 3, \$2.

"Perfection." No. 1, \$2.75; No. 2, \$3.25; No. 3, \$3.75.

Garden Lines. 60 ft., 30 cts.; 90 ft., 60 cts.; 120 ft., 75 cts.

Garden Reels. Iron, small, 65 cts.; galvanized, single, \$1.25; galvanized, double, \$1.75.

Grindstones, "Farmer's." 18-in., \$3.25; 20-in., \$3.50; 24-in., \$4.50.

Guards, for Trees. Wire, \$1.25.

Hoes. In variety.

Half Moon. 3-in., 40 cts.; 4-in., 45 cts.; 5-in., 50 cts.; 6-in., 55 cts.

Square. 6 in., solid shank, 50 cts.; 7-in., 55 cts.; 8-in., 60 cts.

Bateman Field. 5½-in. blade, \$1.10; 6½-in., \$1.25; 8-in., \$1.45.

Hoe and Rake, combined. 4-prong, 50 cts.; 6-prong, 60 cts.

Warren. Small, 65 cts.; large, 75 cts.

Tomato Transplanting. Short-handle, 65 cts.

Seuffle. English. 4-in., 50 cts.; 5-in., 55 cts.; 6-in., 65 cts.; 7-in. 70c.; 8-in., 75 cts.; 10-in., \$1.

Celery Hoes. For hilling celery. 14-in., \$1.25.

Horse-radish Graters. Steel pin. No. 1, \$6; No. 2, \$7; No. 3, with lever tread, \$11.

Knives, Asparagus. 30 cts. each, \$3.25 per doz.

Edging. For trimming edges of walks. American, 50 cts. English, 8-in., \$1.50; 9-in., \$1.75.

Budding, "Saynor's." English, 1 blade, \$1.35; 2 blades, \$1.75.

German, 1 blade, 75 cts.; American, 1 blade, \$1; 2 blades, \$1.25.

Pruning. English, 1 blade, \$1.15.

American, 1 blade, 60 cts.

Pruning and Budding. 2 blades, \$1.25.

Plant Stands. Wooden, 3-shelf, \$1.50;

wire, 3-shelf, \$3; 4-shelf, \$3.75.

Rakes. In variety.

Steel. Short teeth, for walks. 14

teeth, 40 cts.; 16 teeth, 50 cts.; 18

teeth, 60 cts.

Steel. Garden. 6 teeth, 25c.; 8 teeth,

30c.; 10 teeth, 35c.; 12 teeth, 40 c;

14 teeth, 45 c.; 16 teeth, 50 c.

Steel Bow. 9 teeth, 30 cts.; 11 teeth,

40 cts.; 13 teeth, 50c.; 15 teeth, 60c.

Hustler Lawn. Galvanized wire, 50c.

Wooden, 40 cts.

Automatic, self-cleaning, 26 teeth,

70 cts.; 38-teeth, \$1.

Lawn and Scarifying. 50 cts.

Hay and Straw. 8 and 10 teeth, 30c.

Root Cutters. No. 7, for poultry, \$5.

Banner. No. 20 \$8 50; No. 15, \$9.50.

Saws, Pruning. 16-in., 75 cts.; 18-in.,

90 cts.; 20-in., \$1.10.

Hoes in Assortment

Scissors. Grape Thinning, English, \$1; Fruit and Flower Gatherers, hold after cutting, American, 25 cts.; imported, \$1.
Scythes, American, \$1; American, brush, 90 cts.; English, lawn, riveted back, \$1.25; sneathe, or handle, 75 cts.
Scythe Stones, "Darby," 10 cts. **"Talaacre,"** 15 cts.
Seed Sowers, "Little Giant," \$1.50. **"Cahoon,"** \$3.25. **"Wheelbarrow,"** \$7.

SHEARS

Grass Border. 8-in blade, \$2; 10-in., \$2.50; with wheel, 8-in. \$2.50, 10-in. \$3.
Lawn. Two wheels, 9-in. blade, for cutting under fences and shrubs, \$2.50.
Perfection Pruning, 7-in., \$2; 8-in., \$2.25; 9-in., \$2.50.
Grape Pruning. One size. 50 cts.
German Pruning. 8-in., 50 cts.; 9-in., 65 cts.
German. Small, nickel. \$1.
Lopping. Long handle. 75 cts.
Waters' Tree Pruning. 4 ft., 75 cts.; 6 ft., 85 cts.; 8 ft., \$1; 10 ft., \$1.15; 12 ft., \$1.25.
Hedge, English. With notch. 8-in., \$1.50; 9-in., \$1.75; 10 in. \$2.
Sheep. For grass. 50 cts., and 75 cts.

SHOVELS

LONG HANDLE		SCOOP	
	Each		Each
Ames, round point	\$1 35	No. 2, 10-inch mouth	\$0 90
Imperial, round point	1 00	No. 3, 11-inch mouth	1 00
Jackson, round point	1 00	No. 5, 12-inch mouth	1 15
Imperial, square point	1 00	No. 6, 13-inch mouth	1 20

SHORT HANDLE

Ames, round point	\$1 35
" square point	1 25
Imperial, round point	1 00
" square point	90

SNOW SHOVELS

All steel, long handle	60
All steel, short handle	60
Adams, wood	6c

POTATO SCOOP

Wire, made of heavy steel wire, very substantial..... 1 75
Sickles, or Grass Hooks. American, 25 cts.; English, riveted back, 50c.
Sieves. 18-in., any mesh. 75 cts.; 20-in., any mesh, 85 cts.

SPADES

	Each
Ames Steel	\$1 35
D-handle	1 00
Long Handle	1 00
Nursery	1 75
Drain	1 35

SYRINGES, BRASS

No. A. Barrel 12 inches long. One spray and one stream rose..... 2 50
No. 2. Barrel 13 1/2 inches long. One coarse and one fine spray and one stream rose..... 4 75
No. 10. Barrel 18 inches long. One coarse and one fine spray, and one stream rose, with patent valves and elbow joint..... 5 50
No. G. Barrel 16 inches long. One spray and one stream rose, and elbow joint..... 4 75
No. H. Barrel 18 inches long. Sheet brass. One spray rose..... 2 75
Horticultural Zinc

Thermometers. Tin, Japanned, 15 cts.; Hotbed or Mushroom, \$1.50; Incubator, 50 cts.; Self-registering, \$2.50.

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"Out-of-Sight" (Rat). 20 cts. each, \$1.50 per doz. (Mouse.) 10 cts. each, 25 cts. for 3, 75 cts. per doz.

Trellis. In assortment of shapes and sizes. 25 cts. to \$2.
Trowels. 10 cts., 15 cts. and 20 cts.; steel, 35 cts., 40 cts. and 50 cts.

Twines. Cotton, 30 cts. a lb.; Jute, 18 cts. a lb.; Flax, 25 cts. a lb.

Watering Pots. Galvanized, short spout, 4-qt., 40 cts.; 6-qt., 50 cts.; 8-qt., 65 cts.; 10-qt., 85 cts.; 12-qt., \$1; 16-qt., \$1.50. Tin, painted green, 1-qt., 20 cts.; 2-qt., 25 cts.; 4-qt., 35 cts.; 6-qt., 45 cts.; 8-qt., 60 cts.; 10-qt., 75 cts. Heavy galvanized, long spout, 4-qt., \$1.50; 6-qt., \$1.75; 8-qt., \$2; 10-qt., \$2.25; 12-qt., \$2.60.

Water Barrel, Truck and Leaf-rack. 1 1/2-in. wheels, \$9.25; 2 1/2-in. wheels, \$10; 3 1/2-in. wheels, \$10.75. Large box for truck, \$3. Leaf-rack for truck, \$4.50. Sprinkler attachment, \$3.

Weeders, "Excelsior," 10 cts. **Three Prong,** 15 cts. **"Lang's,"** 25 cts. **"Cleveland,"** lawn, 50 cts.

Wheelbarrows. Wide tread, No. 3, \$3.50; No. 4, \$4; No. 5, \$4.50.
Wire. Galvanized. Per stone of 12 lbs., No. 16, 85 cts.; No. 18, \$1; No. 19, \$1.10; No. 20, \$1.15.

Water Barrel with Sprinkler Attachment

Rakes

Perfection Shears

Sieve

Shovels

Long Spout Watering Pot

Water Barrel and Truck

Box on Truck

Grass Shears

Leaf-rack and Truck

Hedge Shears

Border Shears

German Shear

Brass Syringe

English Riveted-back Scythe

Pruning Saw

LAWN REQUISITES

LAWN MOWERS

STOKES' BALL-BEARING LAWN MOWER

This is one of the best ball-bearing Lawn Mowers ever offered. The adjustment of both cones in the revolving cutter is accomplished by means of one screw only, and the cones have a positive locking device, so that when once set it is positively prevented from getting out of adjustment. This is a really first-class mower, with 9-inch driving wheels and 4-bladed revolving cutter. It is made of the best crucible steel, dust-proof in the bearings and first-class in every particular.

Stokes'
Ball-bearing
Lawn
Mower

14-inch.....	\$7 00
16-inch.....	7 50
18-inch.....	8 00
20-inch.....	8 50

CONTINENTAL HIGH-WHEEL LAWN MOWERS

High-class Machines
Have a Reputation

15-inch.....	\$12 00
17-inch.....	13 50
19-inch.....	15 00
21-inch.....	16 50

LAWN ROLLERS

BOSS HAND LAWN ROLLERS

No.	Inches diameter	Inches long	Section	Lbs. weight	Price
2	15	22	3	200	\$10 50
3	20	16	2	225	11 50
4	20	20	2	250	13 00
6	20	24	3	300	15 50
7	20	24	2	300	15 50
8	20	30	3	350	18 00
9	24	20	2	400	20 00
11	24	24	3	450	22 50
12	24	30	3	500	25 50
14	28	24	3	500	25 50

Rubber Garden Hose

Chicago Electric. $\frac{3}{4}$ inch. The best Rubber Hose made. Cut to any length, 18 cts. per foot; 50 feet and over, 17 cts. per foot
Other Makes. 10 cts., 12 cts. and 14 cts. per foot.

LAWN SPRINKLERS

Fountain. All brass. \$1.25.
Aetna. 24 inches high. \$1.75.

Boss Hand Lawn Rollers

INSECTICIDES

Aphis Punk. For fumigating. Box 60 cts., 12 boxes \$6.50.
Arsenate of Lead. For elm-leaf beetle and caterpillars. Lb. 25 cts., 5 lbs. 90 cts., 10 lbs. \$1.70.
Bordeaux Mixture (Liquid). By simply adding water and stirring it is ready for use. 1 qt. 40 cts., 1 gal. \$1.50. One gallon will make one barrel liquid.
Copper Sulphate. For early spraying and making Bordeaux. Lb. 15 cts., 10 lbs. \$1.25, 25 lbs. \$2.50.
Sterling Worth Fly Driver completely protects cattle and horses from all winged pests. 1-qt. can (makes two gallons of Fly Driver) 60 cts., 2-qt. can (makes four gallons) \$1.
Fir Tree Oil. For all insects. $\frac{1}{2}$ pt. 50 cts., pt. 75 cts., qt. \$1.50, $\frac{1}{2}$ gal. \$2.75, gal. \$5.
Fir Tree Oil Soap. $\frac{1}{2}$ -lb. can 25 cts., 2-lb. can 75 cts.
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Kerosene Emulsion (Liquid). Concentrated. 1 qt. 40 cts., 1 gal. \$1.50, 5 gals. \$4.50.
Lemon Oil. For all insects and scales. $\frac{1}{2}$ pt. 25 cts., pt. 40 cts., qt. 75 cts., $\frac{1}{2}$ gal. \$1.25, gal. \$2.
Lice Paint, "Vigor." For lice on poultry, horses, cattle and hogs. 1-qt. can 35 cts., 2 qts. 60 cts., 1 gal. \$1.

Paris Green. $\frac{1}{4}$ lb. 20 cts., lb. 35 cts.
Rose Leaf Extract of Tobacco. A nicotine solution. Pt. 30 cts., qt. 50 cts., gal. \$1.25, 5 gals. \$4.25.
Scalecide. For San José scale and all insects. Qt. 45 cts., gal. \$1.15, 5 gals. \$3.75, 10 gals. \$6.50, 50-gal. bbl. \$25.
Slug Shot (Hammond's). One of the cheapest and best powders for destroying insects. 5 lbs. 25c., 10 lbs. 50c., 100 lbs. \$4, bbl. (235 lbs.) \$8.50.
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Sulpho-Tobacco Soap. Exterminates all kinds of insects and vermin on plants, shrubs, sheep, cattle, dogs and poultry. Also destroys roaches, carpet bugs, moths, etc. 10c. and 20c. per cake.
Sulphur Candles. For disinfecting rooms. 15 cts. each (postpaid 25 cts.), \$1 per doz., by express.
Tobacco Dust. Pure ground tobacco. Lb. 5 cts., 100 lbs. \$2.50.
Tobacco Stems. Per bale of about 250 lbs. \$1.50, ton \$10.
Weed Killer. Excellent for cleaning gravel paths, drives and gutters of weeds, moss, etc. A great labor-saver. $\frac{1}{2}$ gal. 75c., gal. \$1.25, 5 gals. \$6, 10 gals. \$11. One gallon makes 50 gallons treating liquid.
Whale Oil Soap. For washing trees and for insects on tender plants. 1-lb. box 15 cts., 5 lbs., 10 cts. per lb.

PUMPS AND DEVICES FOR SPRAYING

I CARRY A FULL LINE OF
SPRAYING APPARATUS

"Cyclone Atomizer" Sprayers. Made in tin and brass. Throws a spray as fine as mist.

Cyclone Atomizer Sprayer

Empire King Pump
with Agitator

Is adapted for the destroying of every kind of insect. Very useful in spraying kerosene and lice killers in poultry houses; also in spraying potatoes with paris green water, and in gardens and vineyards. Just what you want for spraying "Anti-Fly Pest" on your cows and horses in summer time to keep off the flies. Tin, 50c.; brass, \$1.
Little Wonder. Smaller size, 40 cts.

Empire King Spray Pump. Will spray the largest orchards; has two nozzles. Price, without barrel, \$13; mounted on barrel, \$16; mounted on barrel with $2\frac{1}{2}$ -inch tire wheel-truck, \$21. Extra barrels, with trunions, \$2.50.

Myers' Bucket Pump. For small trees or bushes. \$2.75.

Ripley's Whitewashing and Spraying Machine. Excellent and efficient.

No. 6, 8 gallons.....	\$12
No. 7, 16 gallons.....	15

The Auto-Spray. Used by all the large fruit growers for spraying. It operates with compressed air; safe and efficient; liquid capacity, 4 gallons; pressure capacity 40 pounds. Galvanized iron, \$4.50; brass, \$6.75. If Auto Pop Nozzle is desired with the above add \$1. Extension pipes for Auto-Spray, 2 feet long, 50 cts.

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Double Cone Powder.....	\$3 00
Large Single Cone Powder.....	1 75
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Large Spray.....	1 75
Small Spray.....	1 25
Sulphur Powder.....	1 50

Legget Paris Green Guns, the Champion. For distributing insecticides, Paris green, etc. Will do the work more evenly and better than any other. Two rows of plants may be dusted at one time. \$7.

The Auto-Spray

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I issue a special catalogue of these and will mail it on request

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I am sole agent in this vicinity for the Model Incubators, manufactured by Model Incubator Co., who are the pioneers of the artificial hatching business, and these Model Incubators are the result of their latest and best thought upon the subject. They are superior to all other makes, being self-regulating, self-ventilating and require no extra moisture. They are also the most convenient and safest from danger of fire, and produce the strongest chicks. The Model Incubator is the best incubator on earth.

Model 1910

No. 0, 80-egg.....	\$16 00
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MODEL COLONY BROODER. Size 3 x 6 feet. \$15.

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No. 5-C, with crank handle.....	\$6 00
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No. 7. The best size for a yard of 100 hens and over.....	12 00
No. 9. Larger and heavier than No. 7. Hand-power.....	18 40

"PHILADELPHIA" DRINKING FOUNTAINS—

	Each	Doz.
No. 1, 2 quarts.....	\$0 35	\$3 50
No. 2, 4 quarts.....	50	5 00
No. 3, 8 quarts.....	75	7 50

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	Each
1 quart.....	\$0 25
2 quarts.....	30
4 quarts.....	40
8 quarts.....	65

PITTSBURG PERFECT POULTRY AND GARDEN FENCE—

Bale of 10 rods (165 feet)

25 inches wide.....	\$3 25
35 inches wide.....	4 25
46 inches wide.....	4 75
52 inches wide.....	5 00
58 inches wide.....	5 50

In comparing prices with ordinary poultry netting, remember these bales are 15 feet longer.

COOPS, Brood, Shipping and Exhibition. Write for prices.

CAPONIZING INSTRUMENTS. Full directions with each set. \$2.25.

TIN EGG TESTERS. 35 cts.

POULTRY MARKERS, Philadelphia.....\$0 25
Reliable.....25

POULTRY LEG BANDS, Pliant. Copper and aluminum.....50 cts. for 50, 75 cts. per 100..

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GRIT AND SHELL BOXES. Small.....50
Large.....75

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Progressive.....50THERMOMETERS. Incubator.....50
Brooder.....35 cts. and 50

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(Prices subject to change)

"Vigor" Poultry Food. Manufactured by me. Fine for young or old fowls. Per 100 lbs. \$2.50.

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Cyphers' Chick Food. 50 lbs. \$1.50, 100 lbs. \$2.75.

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Conkey's Roup Cure. 50 cts. and \$1.

"Vigor" Roup Cure. Small, 25 cts.; large, 50 cts.

Rust Haven Roup Pills. Box 25 cts.

F. P. C. Roup Preparation. 1/2 lb. 20 cts., lb. 40 cts.

"Vigor" Charcoal. 2-lb. cartons 15 cts., 100 lbs. \$2.50.

Rust Haven's Climax Condition Powder. Pkg. 25 cts.; large size, 50 cts.

Sheridan's Condition Powder. 25 cts. and \$1.

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Crushed Oyster Shell. 100 lbs. 75 cts., 500 lbs. \$3.25.

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Conkey's Lice Paint. 1 qt. 35 cts., 2 qts. 60 cts., 1 gal. \$1.

"Vigor" Lice Powder. 25 cts., 50 cts. and \$1.

"Vigor" Lice Paint. 1 qt. 35 cts., 2 qts. 60 cts., 1 gal. \$1.

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Spratt's Patent Dog Cakes. 3-lb. box 25 cts., 6 lbs. 50 cts., 25 lbs. \$1.75, 100 lbs. \$6.50.

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Salt Cat. For pigeons. Per brick 10 cts., doz. \$1.

Spratt's Dog Medicine. 50 cts. and 75 cts.

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Root's Hives. Set up.....\$3 15

In flat (bundle of 5 hives \$10.75).....2 25

Bee Section Boxes. Per 100, 80c.; 1000, \$5.50.

Comb Foundations—

Medium brood. Per lb.\$0 58

Thin brood. Per lb.70

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Hoffman Frames. 25 set up, \$1.50; flat, \$1.

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Swarm Catchers. \$1.25 complete; without pole, \$1.

A B C of Bee Culture. Very complete book on bees, \$1.50.

Prices of other Bee Supplies furnished on application

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Pups from this Stock \$15 each

Scotch Collie Dogs and Live Stock

I invite correspondence on thoroughbred live stock of any kind. I always have on hand Scotch Collie Puppies, pedigreed and eligible to registry in the American Kennel Club Stud Book.

PRICE \$10 to \$15 each

JERSEY RED PIGS. 10 weeks old, \$8 each, pair \$15.

BERKSHIRE PIGS. 10 weeks old, \$10 each, pair \$18.

POULTRY OF ALL BREEDS.

"Planet Jr." Drills, Wheel-Hoes and Cultivators

SPECIAL "PLANET JR." TOOL CATALOGUE MAILED ON REQUEST

No. 4 Hill and Drill Seeder

"Planet Jr." Hill and Drill Seeders

A good seed drill is one of the most important garden implements. The seeding may be done very much more rapidly than by hand and very much more evenly, producing a uniform crop and with considerable saving of seed. The **Hill Droppers** also make a great additional saving of labor in hoeing and thinning. The New "Planet Jr." Hill and Drill Seeders are the very best seed planters made. They will sow seeds either in a continuous row (thick or thin, shallow or deep) or they may be set to plant any desired quantity of seed at regular distances apart,—4, 6, 8, 12 or 24 in. They open the furrow, drop the seed, cover and roll it, and mark the next row at one operation and as fast as a man can walk. The flow of seed may be instantly shut off, thus preventing waste when turning the end of a row.

PRICES "PLANET JR." HILL AND DRILL SEEDERS	Wheel In.	Capacity Qts.	Price
No. 6 Combined Hill and Drill Seeder, Wheel-Hoe, Cultivator and Plow. The newest and best drill made.....	16½	2	\$13 00
No. 6 Hill and Drill Seeder, without attachments..	16½	2	10 50
No. 5 Hill and Drill Seeder. A special size with large hopper for market-gardeners, sugar-beet growers, etc.	16½	5	12 50
No. 4 Hill and Drill Seeders. Very popular size....	11	2	8 50
No. 4 Hill and Drill Seeder, combined with Single Wheel-Hoe, Cultivator and Plow.....	11	2	10 50
No. 3 Hill and Drill Seeder. A popular size for market-gardeners, large private and hotel gardens	15	3	10 00
No. 25 Hill and Drill Seeder and Double Wheel-Hoe, Cultivator and Plow.....	11	2½	13 00

"Planet Jr." Wheel-Hoes and Cultivators for Hand Power

These Wheel Cultivators make the care of your garden a pleasure, enabling a man or woman to care for five times as much ground as could be done with the ordinary hoe. They are built substantially for all-day work, and will last a long time.

The Double Wheel-Hoes, while they work equally well between the rows of plants, are especially adapted for straddling one row, working close to both sides of the plants until they are 20 in. high.

The Single Wheel-Hoes are rather lighter than the double wheel, and while the wheel can be set on the side of the frame, enabling both sides of one row to be hoed at one time, yet they are best adapted for working between two rows of plants. The attachments to either the Double or Single Wheel-Hoes include:

The Cultivator. Teeth are made of best stamped steel, and it may be used for either stirring or cultivating the soil.

The Flat Hoes. For hoeing and cutting off weeds near the surface. The 4-in. size are for rows under 12 in. wide, the 6-in. for wider rows.

The Plows. Are for furrowing, covering, hilling up, etc. They will throw the earth either to or from the plants, as desired.

The Rakes. Are for stirring, fining and leveling the surface and for early cultivation, and are very useful.

The Leaf Lifters. Turn aside the foliage so that the plants are not injured by the wheels and so that close work can be done rapidly and easily.

PRICES "PLANET JR." WHEEL-HOES	Hoes		Culti- vator Teeth	Plows		Rakes		Leaf Lifters	Price
	6-in.	4-in.		3-th.	5-th.	3-th.	5-th.		
No. 11 Double Wheel-Hoe.....	2	2	4	2	2	2	2	2	\$8 50
No. 12 " ".....	2	2	4	2	2	2	2	2	6 50
No. 13 " ".....	2	2	4	2	2	2	2	2	4 25
No. 16 Single " ".....	2	2	3	I	I	I	I	I	5 35
No. 17 " ".....	2	2	3	I	I	I	I	I	4 50
No. 17½ " ".....	2	2	3	I	I	I	I	I	4 00
No. 18 " ".....	2	2	3	I	I	I	I	I	3 00

Fire Fly Wheel Garden Plow. A large plow only, but a very efficient garden help. \$2.25.

These useful tools add much to the joy of gardening. With the **Drills**, the seeding may be done in one-fourth of the time required to do it by hand and far better, producing a more even crop and with a great saving of seed. With the **Hill Droppers**, there is also a great additional saving of labor in hoeing and thinning. The **Wheel-Hoes**, with their attachments for cultivating, hilling, furrowing, covering, etc., are great labor-savers, and their use is pleasant, easy exercise.

They are built substantially and will last with ordinary care for a long time and are easily operated by man or woman.

No. 16 Single Wheel-Hoe at work, at Floracraft Gardens

"Planet Jr." Horse-Hoe and Cultivators

These are splendid implements without a peer, as labor-savers. They are made entirely of steel, are light and easily handled, and yet the frames are extra long and high and strong. The teeth, hoes, etc., are of the finest quality of steel, carefully and scientifically shaped and curved. The cultivator teeth can be set at different distances; the seed hoes to the Horse-Hoe can be set so as to throw much or little soil either to or from the plants. The lever wheels regulate the depth at which the machine runs. The lever expanders widen or narrow the implements to work in uneven rows and can be changed as the horse is moving. The handles can be adjusted to suit the operator.

PRICE-LIST OF "PLANET JR." HORSE-HOES

	Price
No. 8 "Planet Jr." Horse-Hoe and Cultivator. Has lever expander and lever wheel and depth regulator. Runs steady as a clock.....	\$8 50
No. 7 "Planet Jr." Horse-Hoe and Cultivator. Same as No. 8 except it has no depth regulator and does not run so steady.....	8 00
No. 9 "Planet Jr." Horse-Hoe and Cultivator. Same as No. 7 except it has a plain wheel setting with bolts instead of the lever wheel....	7 25
No. 9 "Planet Jr." Horse-Hoe and Cultivator. Without any wheel....	6 50
No. 4 "Planet Jr." Horse-Hoe and Cultivator. Has plain wheel and without expanders.....	6 25
No. 4 "Planet Jr." Plain cultivator only, without wheel (wheel extra, 75 cts.).....	4 00
"Planet Jr." 12-tooth Harrow, Cultivator and Pulverizer. Complete.	8 50
"Planet Jr." 12-tooth Harrow, Cultivator. Without pulverizer.....	6 90
"Planet Jr." 12-tooth Harrow. Without pulverizer and wheel.....	5 70

Farmers' No. 19 Single Wheel-Hoe. Is a cheaper tool for farmers' use and is a good efficient tool. Has large wheel, 3 cultivator steels, 2 shovel steels and a plow. Price, \$3.25.

"Planet Jr." 12-tooth Harrow at work

WALTER P. STOKES
219 MARKET STREET
PHILADELPHIA . . PA.