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600 72 Will H. Jones &

STOKES' STANDARD SEEDS

STOKES' BONNY BEST
EARLY TOMATO

1913

WALTER P. STOKES
219 MARKET STREET
PHILADELPHIA, PA.

STOKES' STANDARD SEEDS FOR 1913

Tested for Productiveness, and Better Than Ever!

WANT to thank all of you for your continued patronage, and for your many friendly letters expressing your delight with the results secured from my seeds. I am especially pleased with your continued marks of approval for my **Bonny**

Best Tomato. More than two hundred of you have written in praise of it this past year—many tell me that "I didn't say half enough about it."

You will notice that this year I have cut out many varieties of seeds that had been listed for years. I want to tell you why I did it. I test at Floracraft, and elsewhere, nearly all the seeds grown for me, and I have found that some of the varieties are so far behind others in productiveness and quality that they are not worth growing. Whenever any kind has shown itself inferior, I have discarded it. Then, too, I found certain varieties so similar to others that I could hardly tell them apart, so I discarded all except the best.

The result is that I offer you only seeds that I **know** are the best that can be had. They are seeds that I have tested myself—seeds that will produce the crops that will make you happy.

About Novelties. Several hundred of these are introduced every year. Few of them are really new or valuable. To prove this, look over the catalogues of ten years ago and see how many of the Novelties listed there are being sold now. I offer a few Novelties, but I refuse to class any variety as a Novelty unless it is a marked improvement over old kinds. I don't think it right to charge a big price for something just because it is a little "different." My Novelties are not listed separately, but are put in the body of the book, where you can find them easily and compare them with standard kinds.

A Novelty is indicated by this hand:

NOVELTY

Specialties. These are selected strains of varieties that I bank on and pay particular attention to. There are many kinds of seeds that I have grown especially well and that I am improving every year. The stock has to be pretty near perfection, and a lot better than it has been in the past, before I make it a Specialty. Market-gardeners, who know good seeds better than most people, and who could, if they desired, grow good seeds themselves, buy my Specialties in great quantities year after year. Remember that a Stokes' Specialty is particularly good, selected stock—the

Walter P. Stokes

finest that I can have grown. If you are hesitating between a Novelty and a Specialty, take the Specialty. It is indicated by this

SPECIALTY

Stokes' Standards. A great many of my customers, as far back as 1906, have been in the habit of ordering seeds of different kinds and asking me to select the varieties. I appreciated the confidence these friends put in me, and determined to give them just as good stock as I knew how. The number ordering in this way increased every year, so I selected reliable, productive strains as "Stokes' Standards." These I have improved every year. The Stokes' Standards make it easy to order; all you need do is to order "Stokes' Standard" in Early Peas, Late Peas, Onions, etc., right through the list, and you will get sorts that will please you. Stokes' Standards are indicated by this

STOKES' STANDARD

My Descriptions. I try to be perfectly honest in these. Sometimes I get enthusiastic about something and want to write a glowing account of it. Instead of doing it then, I go to see the crops on other places, and see what those growers say about it. When I'm through, I may not list the thing at all. Most of the photographs in this book I took myself; they show the true types.

Promptness in Filling Orders. I make a special effort to ship or mail seeds promptly. Nearly every order goes out within twenty-four hours after its receipt.

Satisfaction Assured. I want you to have courteous and liberal treatment and the best possible service. Should you find anything unsatisfactory, I trust you will not hesitate to let me know it, so I can adjust the matter to your satisfaction. I know you cannot get better seeds or better treatment anywhere.

All Seeds Tested. In my endeavor to give my customers the best seeds that can be had, I test all my seeds for germination, rejecting all that fail to come up to my standard. I also grow hundreds of varieties of seeds in my trial-grounds at Floracraft, Moorestown, N. J. Below are shown pictures of field-tests at Floracraft, where I also have 60,000 square feet under glass.

Yours for the best garden on earth,

WALTER P. STOKES

January 1, 1913

Philadelphia, Pa.

Forty varieties of Lettuce on test at Floracraft

Examining types of vegetables at Floracraft

25c. Extra in Packets for Each Dollar Sent for Packets

For each \$1 remitted in cash for seeds in packets, you may choose extra packets to the value of 25 cents. Thus, for \$1 paid for packets you may buy seeds to the value of \$1.25; for \$2 you may order seeds to the value of \$2.50, and for larger amounts in proportion. The seeds must be in packets only, and no fractional parts of a dollar will count; thus, for \$1.50 only 25 cents extra in seeds will be given. No premium is allowed on seeds by the ounce, quarter-pound, pint, quart, peck or bushel. All packets are of large size, liberally filled with seed, and have full cultural directions printed on them.

Postage Paid on Packets, Ounces, Quarter-pounds, Pounds and Pints

I pay postage on all seeds, both vegetable and flower, bought by the pound, quarter-pound, ounce, packet or pint. Prices on peas, beans and corn by the quart, for both mail and express delivery, are given after the name of each variety in the catalogue.

Parcels Post. Inauguration of the Parcels Post on New Year's day has made it possible to send larger packages by mail and, for the shorter distances, to send them more cheaply. I shall give my customers every advantage of the Parcels Post.

Freight Prepaid. On all orders from this catalogue amounting to \$15 and over, provided that at least one-half of this amount shall be for small garden or flower seeds, I will prepay the freight or express charges to all points east of the Mississippi River. To all points west of the Mississippi River I will pay the freight on orders amounting to \$26 and over, provided that \$20 worth of such orders is in small garden seeds. Potatoes are not included

in either of these offers. On all orders for less amounts than the above, I will deliver, free on board in this city, to express, railroad or steamship company, and the purchaser must, in all cases, pay the freight, except as offered above.

How to Order. It will aid me greatly in filling your order if you use the order blank attached to the catalogue. 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 the safe arrival of the seeds—whether sent by mail, express or freight.

Kindly Order Early. While I make prompt delivery of seeds at all times, I shall be grateful if you send your order in January or February.

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Market-Gardeners and Florists

These prices are for those only who are request at once, for it will save you money.

are entitled to receive my special wholesale prices, which are published in December and March, in a small, handy little catalogue just fitted for your pocket. raising truck or flowers for sale. If you are in this class, let me have your

ASPARAGUS

CULTURE. Sow the seed thinly in rows a foot apart in April or May. Thin out seedlings to 3 or 4 inches apart, saving the strongest. Hoe frequently, and the next spring move the roots to the permanent location. Asparagus does best in deep, rich loam, which should be enriched with decayed manure. For the family garden it is most satisfactory to plant two-year-old roots. In the spring dig a trench 18 inches deep, put in 8 to 10 inches of well-decayed manure, and on this 3 or 4 inches of good soil; then lay the roots 12 to 15 inches apart and fill the trench with good soil, leaving the plants 4 to 6 inches below the surface. One-year plants should be treated in the same way. Rows in the family-garden may be 5 feet apart. Hoe deeply in spring, and do not cut until the third year after planting the roots. Hill up the rows each spring to get blanched stalks, and give good top-dressing of coarse manure each year after cutting. An Asparagus bed improves with age.

One ounce of seed will sow 40 feet of row; 4 to 5 pounds, or 7,260 roots, will plant one acre.

EARLY GIANT ARGENTEUIL. I consider this the finest Asparagus and grow it for my own use. It is the most popular Paris variety. The stalks are immense, but tender and free from stringiness; they often weigh 4 ounces each. The scales overlap. The flavor is delicious. Giant Argenteuil brings best prices. Seed, pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts.,

lb. 65 cts., postpaid; by express, lb. 50 cts., in 10-lb. lots at 45 cts. per lb. Strong one-year-old roots, 75 cts. per 100, \$5.50 per 1,000; strong two-year-old roots, \$1 per 100, \$6 per 1,000.

"In New Jersey, our contributors find Early Giant Argenteuil more prolific and more rust-resistant than other sorts," said the MARKET GROWERS' JOURNAL, Nov. 9, 1912.

PALMETTO. A standard market Asparagus, and a favorite in the South, with large, thick stalks of fine, dark color and pointed tips. Very regular in size. Early and prolific. Seed, pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts., postpaid; by express, lb. 40 cts., in 5-lb. lots at 35 cts. per lb. Strong 2-year-old roots, 75 cts. per 100, \$5.50 per 1,000.

CONOVER'S COLOSSAL. Large, profitable, standard Asparagus. Grows rapidly, producing thick, tender stalks that have a fine flavor. It is almost as tender as Early Giant Argenteuil. Seed, pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 45 cts., postpaid; by express, lb. 35 cts., in 5-lb. lots at 30 cts. per lb. Two-year-old roots, 50 cts. per 100, \$4.50 per 1,000.

PHILADELPHIA ASPARAGUS BUNCHER

The picture shows the construction. Each buncher has a knife-guide, making bunches of uniform length. When the buncher is filled, the back falls back automatically, to allow tape to be inserted while bunch is in clasp. Three sizes:

	Each	Doz.
No. 1 Makes bunches 3 in. in diameter, 6 to 9 in. long.	\$1 50	\$15 00
No. 2 Makes bunches 4 in. in diameter, 7 to 10 in. long.	1 50	15 00
No. 3 Makes bunches 4 in. in diameter, 8 to 12 in. long.	1 75	17 50

RED or BLUE TAPE for tying Asparagus. Strong, attractive, absolutely fast color. Spool, 1,000 yards, \$2.

RAFFIA, for tying Asparagus. Large growers find this better than twine. It is neat, strong, durable and cheaper than any other tying material. Lb. 15 cts., 10 lbs. \$1.40, 100 lbs. \$12, bale (about 225 lbs.) 10 cts. per lb.

I am a market-gardener and used your seeds this year. I made a grand display of vegetables grown from your seed at our County Fair which was held at Salem, Indiana, September 5 to 8, 1911, and took first prize over all other displays.—E. W. MEADORS, R. F. D. No. 5, Salem, Ind.

Your seed I bought last year gave me better results than I ever had before. The seed cost me \$11.45, and I realized \$1,064.65 in cash.—HENRY REIF, R. F. D. No. 2, Grand Island, Neb.

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.—G. H. LANDREY, Morris, Oklahoma.

Asparagus Buncher

BEANS

CULTURE. Early in the spring, after the ground is perfectly warm and danger from frost is past, sow in drills 2 inches deep and 18 inches to 2 feet apart, dropping the beans 3 inches apart in the drills. Hoe frequently, keeping ground stirred all summer, but do not hoe when leaves are wet, or rust will result. Plant every two weeks for succession. Pick pods as soon as they are fit for use.

One quart will plant 100 feet of drill, and 2 bushels will plant an acre

GREEN-PODDED BUSH BEANS

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

STOKES' STANDARD GREEN-POD BUSH. Many

of my customers say this is the best they ever have planted. The Beans are 5 or 6 inches long, and absolutely free from strings. They are brittle and tender, round, full and fleshy, and most delicious when cooked. Pkt. 10 cts., pt. 30 cts., postpaid; by express or freight, pt. 15 cts., qt. 30 cts., 4 qts. 90c., pk. \$1.75, bus. \$6.

GIANT GREEN-POD STRINGLESS VALENTINE. The pods are fully

one-third longer than the old standard Red Valentine. Round, slightly curved, as shown in the picture, handsome and stringless at all times. It is very early and exceedingly prolific—one of the best sorts for either market- or home-garden. My stock is, I believe, the best obtainable. I have taken special pains to improve it constantly. Pt. 30 cts., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.75, bus. \$6.

BOUNTIFUL BUSH.

The pods are flat instead of round, stringless, tender, and of excellent flavor. It is enormously prolific, beginning to bear the first in the spring and continuing until the last in the fall. It is thrifty and resists drought well. Pt. 25c., qt. 40c., postpaid; by express or freight, qt. 25c., pk. \$1.50, bus. \$5.50.

Bountiful is hardy and gives a wonderful yield. It is excellent for fall.—L. B. PICKETT, in the "Market Growers' Journal."

FULL MEASURE. This Bean inherited the size of Yosemite Mammoth Wax and the productiveness of the old Refugee, its parents. The pods are long, meaty and tender, without strings, and remain fit for use for many days after maturity. Pt. 25 cts., qt. 40 cts., postpaid; by express, pt. 15 cts., qt. 25 cts., pk. \$1.60, bus. \$6.

KEENEY'S STRINGLESS GREEN REFUGEE. The Refugee Bean, one

of the best-known varieties, almost always had a string when broken; but in this variety, by careful selection and crossing, the string has been "bred out," while the Bean retains its fine appearance and productiveness. The pods, 5 or 6 inches long, are broad, nearly round, of handsome light green; bushes 18 inches high. Pt. 30 cts., qt. 50 cts., postpaid; by express, qt. 35 cts., pk. \$2.

EXTRA EARLY RED VALENTINE. This is the variety to use when a crop is wanted in a hurry—ready for picking 45 days after planting. It yields prodigiously, and has plump, round pods of unsurpassed quality. Pt. 25 cts., qt. 40 cts., postpaid; by express or freight, qt. 25 cts., pk. \$1.25, bus. \$4.75.

BLACK VALENTINE. The choice of southern market growers, because it resists blight and is vigorous and prolific. Beans long, straight and handsome. One of the most desirable for the market-gardener. 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 Late Refugee, and equally good in every way. May be planted with Late Refugee for succession. 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. The standard late Bean for market; 15 inches high, loaded with light green pods, 5 inches long, nearly round and pointed. Pt. 25 cts., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.50, bus. \$5.75.

Giant Green-Pod Stringless Valentine

WAX-PODDED BUSH BEANS

CULTURE. Same as for Green-podded Bush Beans.

SURE-CROP STRINGLESS WAX.

Novelty. The picture shows how this Bean bears. I made this picture in my own trial-grounds, and selected only an average specimen. Bush is dwarf, with strong, vigorous stalks bearing rich yellow pods of great size—often 7 to 7½ inches long, more than half an inch wide and nearly half an inch thick. The pods are of excellent quality, tender, brittle, fleshy and absolutely stringless in all stages. They are most attractive. I want every one of my customers to try this Bean, which is one of the most prolific I have ever seen. Pkt. 10 cts., pt. 35 cts., postpaid; by express, pt. 25 cts., qt. 40 cts., 4 qts. \$1.35, pk. \$2.50.

STOKES' STANDARD WAX-POD BUSH BEAN.

Clear, light, wavy yellow pods, long, round and stringless, of superior quality. Stokes' Standard is vigorous and very productive and free from rust. Pkt. 10 cts., ½ pt. 20 cts., pt. 30 cts., postpaid; by express, pt. 20 cts., qt. 35 cts., 4 qts. \$1.10, pk. \$2, bus. \$7.50.

MICHIGAN WHITE WAX. This has pure white seeds and the dried Beans are excellent. It is one of the earliest Bush or Snap Beans. The pods are golden yellow, remain tender for weeks, and are of the finest flavor. This is the finest white-seeded golden Wax Bean. Pkt. 10 cts., pt. 30 cts., postpaid; by express, qt. 35 cts., ½ pk. \$1, pk. \$1.85, bus. \$7.

ROUND-POD KIDNEY WAX.

The pods are long, round and handsome; the flesh between the Beans is solid meat. The picture below shows the uniform shape of the pods. Although a very large Bean, it is tender, with a fine, mild flavor and free from strings. It is wonderfully early and productive, and those who try it once order it again. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by express, qt. 30 cts., ½ pk. \$1, pk. \$1.85, bus. \$7.

PENCIL-POD BLACK WAX. The finest black Wax-podded Bean. The plants grow 15 inches high, and are loaded with thick, curved, golden yellow pods, averaging 5 to 6 inches long, full of brittle, solid flesh and free from strings. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by express, qt. 30 cts., pk. \$1.75, bus. \$6.50.

KEENEY'S RUSTLESS GOLDEN WAX. This was originated and named by the famous New York Bean-grower. It remains free from rust in even the most rainy seasons. The pods are rich creamy yellow and are in great demand for canning. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express, qt. 35 cts., pk. \$2, bus. \$7.

WARDWELL'S KIDNEY WAX. Flat, smooth pods, 5 inches long, delicately golden yellow, stringless, brittle. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express, qt. 35 cts., pk. \$2, bus. \$7.

CURRIE'S RUST-PROOF BLACK WAX. A rust-proof improvement of the old Golden Wax, with long, flat, tender pods of good quality; yields heavily. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by express, qt. 30 cts., pk. \$1.75, bus. \$6.75.

HODSON WAX-POD. Bright yellow, vigorous and productive. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by express, qt. 30 cts., pk. \$1.75, bus. \$6.75.

STRINGLESS REFUGEE WAX. Plants, 18 inches high, are loaded with large round pods, meaty and stringless; yellow. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by express, qt. 30 cts., pk. \$1.75, bus. \$6.75.

PROLIFIC DWARF GERMAN BLACK WAX. An old variety, with round, tender pods. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express, qt. 35 cts., pk. \$1.75, bus. \$6.50.

STOKES' STANDARD SPECIALTY

NEW GOLDEN CLUSTER WAX. Bears beautiful, golden pods in clusters of from three to six. Pods are of excellent flavor. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express, qt. 35 cts., pk. \$2.50, bus. \$9.

LAZY WIFE. Dark green pods, broad, tender and stringless, best and largest green-podded snap-short Pole Bean grown. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express, qt. 30 cts., pk. \$1.85, bus. \$7.

WHITE CREASEBACK. An extra-early green-podded snap Bean. Round, solid pod, 5 to 6 inches long. Popular also for growing to dry seed for winter use. Beans are pure white. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by express, qt. 30 cts., pk. \$1.75, bus. \$6.50.

KENTUCKY WONDER (Old Homestead). Bears long, thick, green pods in clusters; quality good. Ripens early; vigorous. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by express, qt. 30 cts., pk. \$1.75, bus. \$6.50.

ORNAMENTAL POLE BEANS

The three varieties listed below bear excellent Beans for the table and most beautiful flowers. All climb from 6 to 10 feet high, and may be planted in locations where other Beans would not thrive. They are excellent when trained beside a porch. The flowers are as beautiful as those of almost any plant, Painted Lady being particularly attractive.

SCARLET RUNNER. This takes the place of large Lima Beans in locations where the summers are short. The plants grow quickly and bear large clusters of bright scarlet flowers, resembling sweet peas. The pods are red and are excellent for use as snap Beans.

When ripe, the dried Beans are bright scarlet with purple spots. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., postpaid; by express, qt. 40 cts., pk. \$2.50.

CZAR, or WHITE RUNNER. This is a fine shell Bean for winter use. The Beans are large and white, of excellent flavor like that of Scarlet Runner. The pods are useful as snap Beans. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., postpaid; by express, qt. 40 cts., pk. \$2.50.

PAINTED LADY. Showy red-and-white blossoms, making beautiful vines. Well worth growing for ornament. Pkt. 10c., ½ pt. 30c., pt. 50 cts., postpaid.

WHITE SHELLING BEANS

CULTURE. Same as for Bush Beans.

WHITE NAVY, or PEA BEAN. The productive standard sort. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., postpaid; by express, qt. 20 cts., pk. \$1.10, bus. \$4.

ROYAL DWARF, or WHITE KIDNEY. Productive; fine for baking. Pkt. 10c., pt. 20 cts., qt. 35 cts., postpaid; by express, qt. 20 cts., pk. \$1.20, bus. \$4.25.

WHITE MARROWFAT. Well known; extensively grown for winter. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., postpaid; by express, qt. 20c., pk. \$1.20, bus. \$4.25.

Round-Pod Kidney Wax Beans

DWARF or BUSH LIMA BEANS

CULTURE. Lima Beans, both the bush and pole varieties, require more time for development than Wax Beans, so only one planting can be made. Plant as soon as the soil has become warm in the spring, dropping the seed 2 inches deep and 6 inches apart in rows, keeping the rows 2½ feet apart. Lima Beans may be shelled and used when they are green, or dried for winter use. Dwarf Limas are more desirable for the small garden than Pole Limas.

Short Crop. Growers of Lima Bean seed have had another short crop, and early orders are advised.

Fordhook Bush Lima

Dreer's Bush Lima

FORDHOOK BUSH LIMA. This is the best Bush Lima Bean, and the only stiffly erect, dwarf form of Potato Lima. Both pods and Beans are twice the size of Dreer's Bush Lima. Fordhook Bush is in a class by itself, with vigorous, sturdy branches, held upright in bush form, which is strikingly different from the low, spreading growth of Dreer's Bush Lima. It makes tremendous crops, and the Beans are ready for use fully three weeks earlier than any of the Pole Lima Beans. The pods are plump and well filled, measuring 4 to 5 inches in length, and containing four or five large Beans. Each plant is from 2 to 3 feet across and 1½ to 2 feet high. I have made a specialty of growing this, and offer seed as good as I have ever known. Pkt. 15 cts., ½pt. 25 cts., pt. 40 cts., postpaid; by express, pt. 30 cts., qt. 50 cts., 4 qts. \$1.60, pk. \$3.

BURPEE'S IMPROVED BUSH. Bears larger pods than the Fordhook, and has the most vigorous growth, with erect foliage and uniform upright habit. Pods 5 to 6 inches long and 1¼ inches wide; well filled; very early. Pkt. 10 cts., pt. 40 cts., postpaid; by express, pt. 30 cts., qt. 50 cts., 4 qts. \$1.60, pk. \$3.

DREER'S BUSH. Early, productive and possessing all the good qualities of Dreer's Pole Lima. Grows vigorous, but the plants are not upright and trail over the soil to a width of 3 feet. 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. 55 cts., postpaid; by express or freight, qt. 40 cts., pk. \$2.75, bus. \$8.

POLE LIMA BEANS

CULTURE. Pole Limas and all Lima Beans are apt to rot in cold, wet ground, so they should not be planted until warm weather has set in. Set poles, 8 to 10 feet long, 4 feet apart each way, and plant four or five beans to a hill. Lima Beans may be started under glass in April and transplanted after warm weather if desired. If the land for Lima Beans is too rich in nitrogen or stable manure, the plants may run too much to vine and be too late. A commercial fertilizer generally gives good results.

CARPINTERIA GREEN-SEEDED POLE LIMA. A Lima Bean with green seeds. This is a valuable novelty which had been sought for years, and which was found only recently by one of the largest Bean farmers in California. The Beans are broad, plump and thick, as perfect as could be desired, and of a rich, heavy green, which color they retain until maturity. Carpinteria is wonderfully productive, with strong, vigorous vines having many branches or runners, each of which produces a great many large pods. Carpinteria ripens early and is a desirable main-crop variety. Pkt. 10 cts., pt. 35 cts., postpaid; by express, pt. 25 cts., qt. 45 cts., 4 qts. \$1.25, pk. \$2.25.

STOKES' STANDARD POLE LIMA. Immense pods, frequently with five large Beans, are borne in thick clusters. Very prolific and desirable. Pkt. 10 cts., ½pt. 20 cts., pt. 35 cts., postpaid; by express, pt. 25 cts., qt. 40 cts., 4 qts. \$1.30, pk. \$2.50.

LEVIATHAN. This is the earliest Pole Lima Bean, and is just the thing for those whose growing season is short. It will give large Lima Beans two weeks earlier than most other kinds, and will bear constantly throughout the season. The pods are borne in large clusters and contain three to five Beans each, which are most delicious and of a beautiful green. Pkt. 15 cts., pt. 30 cts., postpaid; by express, qt. 30 cts., pk. \$1.85, bus. \$7.

SHOTWELL'S IMPROVED THICK. Dozens of my customers have written or told me that this is a wonderfully good Bean, and I found it so in my own tests at Floracrot. The Beans are thick and of fine quality, and the vine is very early and productive. Pkt. 10 cts., pt. 35 cts., qt. 50 cts., postpaid; by freight or express, qt. 35 cts., pk. \$2.75.

FORD'S MAMMOTH-PODDED. The late James Ford, one of the oldest market-gardeners around Philadelphia, produced this Bean as a result of more than twenty years' selection. The pods grow to an average length of 8 inches, are produced in great clusters with five to seven Beans to a pod, and are of excellent quality for use either green or dry. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express, qt. 35 cts., pk. \$1.85, bus. \$7.

STOKES' EVERGREEN. The Stokes' Evergreen not only yields the full size and great productiveness of the Salem Improved, but has the remarkable additional quality of yielding in all stages of growth, and holds, 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. 40 cts., pk. \$2.50.

DREER'S IMPROVED CHALLENGER, or POTATO. As large as the Large Lima when green; remains green in the pod 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.

JERSEY EXTRA-EARLY. This Bean appears on the market here nearly two weeks ahead of ordinary Limas. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$1.85, bus. \$7.

KING OF THE GARDEN. More prolific than the ordinary Lima. Pods in clusters of four and five. Pods 6 inches long, five to six Beans in the pod. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$1.85, bus. \$7.

SALEM IMPROVED. Large; deep green. Pt. 30 cts., qt. 55 cts., postpaid; by express or freight, qt. 40 cts., pk. \$2.50.

LARGE WHITE. My strain of this favorite variety is extra selected. Pt. 25 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$1.75, bus. \$6.50.

What Users Say of Stokes' Standard Seeds

I had such a nice supply of vegetables that it became the talk of the neighborhood.—JOHN SCHNEIDER, California, Ohio.

At the Spokane Fair I took the banner for display of vegetables. I also took first on Lettuce and Cucumbers.—ALEC KEEGAN, Hillyard, Washington.

We have had a great variety of fine vegetables from your seed all summer.—MRS. R. H. EMERY, Aldershot, Ont., Canada.

ARTICHOKE

CULTURE. Sow in hotbed in February or March, and transplant to open ground in May in rows 3 or 4 feet apart and 2 feet apart in the rows. These should give globes the first year. Seed sown in May and transplanted in June has to be wintered. Tie up the leaves, then bank with dirt; will mature the second year. The scales and bottom of the flower-head are eaten either boiled or raw as a salad, while the young shoots often are tied together and blanched and served like asparagus.

Giant Green Globe. Produces large, globular heads, with thick, succulent scales, the bottom of which is the edible part. While still tender it makes a delicious dish. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.
JERUSALEM ARTICHOKE. Tubers only; no seed. Sometimes used as a table vegetable when pickled, but its greatest value is for feeding hogs. Produces potato-like tubers which hogs relish. Hardy. Tubers, lb. 35 cts., 3 lbs. \$1, postpaid; by freight or express, pk. \$1, bus. \$3.

Brussels Sprouts

BROCCOLI

CULTURE. Same as for cauliflower, which it resembles in appearance and uses. Considered by many more delicate than cauliflower. It is especially valuable for pickling.

EARLY PURPLE CAPE. Matures rapidly, making large, compact, brownish purple heads. The best variety for the North. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.

BRUSSELS SPROUTS

Brussels Sprouts are one of the choicest of the cabbage family. The parts used are the buttons, or sprouts, that grow thickly along the stem. These are very tender and have as fine a flavor as cauliflower.

CULTURE. Sow in May the same as cabbage or cauliflower, and transplant in July a foot apart in the rows, which should be $1\frac{1}{2}$ to 2 feet apart. They may stand until severe freezing weather, when they may be taken up and buried the same as cabbage.

One ounce will produce about 2,000 plants

LONG ISLAND STRAIN. A selection of the finest strain grown for the New York market. Will endure drought much better than foreign stock. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

CHIVES

Chives are very hardy perennial members of the onion family. They are grown exclusively for their tops, which give a delicate flavor when used for seasoning. The roots increase rapidly in any garden soil, and should be divided occasionally. Roots only, 25 cts. per bunch, postpaid.

CORN SALAD (Fetticus)

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

BROAD-LEAVED, LARGE-SEEDED. A delicious salad used during the winter and spring as a substitute for lettuce, and also cooked and used like spinach. It will mature in six weeks. Sow in early spring in drills a foot apart, or for winter use sow in September and winter over like spinach. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts., postpaid; by express, 5 lbs. or more, 50 cts. per lb.

CRESS

One ounce will sow 15 square feet

EXTRA-CURLED (Pepper Grass). Can be grown in any garden. Matures in four or five weeks. Make successive plantings. Fine flavor; may be cut several times; excellent for garnishing or for salad. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts., postpaid.

UPLAND CRESS, PERENNIAL. Grown same as spinach; flavor same as water-cress. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

TRUE WATER-CRESS. A well-known aquatic water-plant with oval leaves, making a delicious and appetizing salad. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

CHICORY

Chicory is a delicious salad, or may be served in the same manner as cauliflower.

CULTURE. Sow seed in early spring in rows a foot apart, and thin plants to 6 inches. To blanch, bank up like celery in the latter part of the summer. For winter use, the roots may be planted in earth in a dark, cool place in the cellar. Fine, blanched, crisp leaves are thrown out and, when cut, new leaves form.

One ounce will plant 100 feet of drill

WITLOOF. This is the salad Chicory, so good that it has supplanted all others for this purpose. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

LARGE-ROOTED, or COFFEE. The roots are dug in the fall, dried, cut in thin slices, roasted and ground, and used as a substitute for coffee. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Witloof Chicory

COLLARD (Colewort)

CULTURE. Same as for cabbage, or may be sown in rows 18 inches apart and thinned to 6 inches apart. Collard is a form of cabbage used for greens. New leaves form as the old ones are pulled off. It may be planted in the South where cabbage will not head. It grows to a height of from 2 to 4 feet. Pkt. 5c., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

One ounce will produce 3,000 plants

HERBS

SEEDS OF SWEET, MEDICINAL AND POT

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

	Oz.	$\frac{1}{4}$ lb.
ANISE. Seeds aromatic.....	\$o 10	\$o 25
BALM. For culinary purposes.....	20	60
BORAGE. Used for flavoring.....	15	40
SWEET BASIL, Broad-leaved.....	15	45
CARAWAY SEED. For flavoring.....	10	25
CATNIP (Cat Mint)..... Pkt. 10c...	35	1 00
CHERVIL. Used like parsley.....	10	25
CORIANDER. Seeds aromatic.....	10	20
DILL. For flavoring vinegar.....	Lb. 75c...	10 25
FENNEL, Sweet.....	10	25
FENNEL, Florence Celery-rooted. Flavor like celery.....	Lb. \$1.75...	20 50
HOREHOUND.....	Pkt. 10c...	25 75
HYSSOP. Medicinal.....	Pkt. 10c...	25 75
LAVENDER. For oil and water.....	20	50
MARIGOLD, Pot. For soups.....	15	45
SWEET MARJORAM.....	Lb. \$1.75...	15 50
ROSEMARY. For seasoning and aromatic oil.....	Pkt. 10c...	40 1 25
RUE. Has medicinal qualities.....	20	50
SAFFRON. Medicinal and dyeing.....	10	30
SAGE. Most used of all herbs.....	Lb. \$1.50...	20 45
SORREL, Large-leaved. Cultivated for acidity.....	10	30
SAVORY, Summer. Culinary.....	10	30
SAVORY, Winter. Flavoring.....	20	50
TANSY. For bitters.....	Pkt. 10c...	35 1 00
THYME, Broad-leaved.....	Lb. \$3; pkt. 10c...	30 1 00
WORMWOOD. For poultry.....	25	65

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. The plants are perfectly hardy, even in New England. It is the most desirable Sage, but never seeds. **3 plants for 25 cts., 7 plants for 50 cts., 15 plants for \$1, sent safely, postpaid.**

GARDEN BEETS

CULTURE. Sow as early in the spring as the ground may be worked, and sow every two weeks for succession, up to the first of July. For extra-early Beets for home use the seeds may be sown in boxes in February or March, and transplanted when safe. Beets prefer a light, rich, well-drained soil. For winter use the late Beets may be dug after light frost and stored in the cellar. Seed should be sown in drills, a foot to 15 inches apart.

One ounce will sow 60 feet of drill; 5 pounds will sow an acre

Another Short Crop. Growers of Beet seed have had another bad year, and prices remain high; but mine will compare favorably with those of others who offer high-grade stock.

NEW CENTURY BLOOD-RED BEET. This new strain originated in Lancaster County, Pennsylvania, where it has had a wonderful local reputation. It is of the fine, half-long type, but by careful selection for several years has developed into a very handsome, blood-red, approaching a globe-shaped. It is brown-red throughout in every stage of its growth. It is a medium- or second-early and a wonderfully fine keeper, retaining its fine, tender qualities of flesh all through the winter season. In solidity, fineness of flesh and firmness of its bright meat, it is wonderful. It is an ideal Beet for household use, and for the market-gardener it is, without any qualification, the best Beet he could possible plant for late fall and winter use. If you once buy it, you will want it again owing to its tender-cooking qualities. It can be used in all stages of growth, from the very young Beet until it attains a size of five or six pounds in weight. It will keep throughout the winter. The shape and solidity and fine qualities of the **New Century Blood-Red Beet**, with its extra-heavy cropping qualities, recommend it as a most profitable variety. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

New Century Blood-Red Beet

STOKES' STANDARD MAIN-CROP. Almost round, with small tap-root and crimson skin and flesh. A perfect Beet for table use. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

All your seeds gave splendid results. The Fireball Beet is especially sweet, but I prefer Stokes' Standard Main-Crop Beet, as it was fully as early, and I never saw or tasted anything nicer.—V. W. RHODES, Utica, N. Y.

CROSBY'S IMPROVED EGYPTIAN. Stokes' Special Strain. I sell four times as much Crosby's Egyptian as I do of any other one kind. This is the most important market-gardeners' and household Beet offered in the entire list. My stock is the best that can be obtained absolutely true to type, as shown in the picture on this page. It is very early, flat, rather than round, of good size, with dark red skin and flesh. Many force it in hotbeds. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

ECLIPSE BEET. My strain of this has a great reputation among the Philadelphia market-gardeners. It has round-globe-shaped, smooth, blood-red roots with small tops, and is a favorite because of its shape and tender and juicy fruit. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50, postpaid; 5 lbs. or more, by express, \$1.35 per lb.

DETROIT DARK RED. Globe-shaped with blood-red skin and rich, dark flesh; popular for canning and market. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

EXTRA-EARLY EGYPTIAN. The earliest Beet grown, very desirable for first crop, but becomes tough if left in the ground too long. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.40.

Early Model Red Globe Beets

EARLY MODEL RED GLOBE. This has an unusually deep, rich blood-crimson color, which it retains when cooked, making it valuable for canning and pickling. The flavor is fine and sweet, and the Beets are of uniform shape with a small tap-root—a smooth and large bulb, free from rootlets. It is very early and, because of its regular development, can be sold when young. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.85, postpaid; by express, lb. \$1.75, 5 lbs. \$7.50.

NEW FIREBALL. The stock of this is unusually short this year, and I could secure only a small part of what I needed. Perfectly globe-shaped and ten days to two weeks earlier than Crosby's Egyptian. Its small leaf-stalks and tiny tap-root make it desirable for forcing by market-gardeners and for sowing in frames. Skin smooth; flesh solid, fine flavor, intense bright red. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

NEW COLUMBIA. A new dwarf Beet with a flattened, deeply buried root; skin almost black and flesh blood-red; almost as early as Extra-Early Egyptian. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

RUBY DULCET. Round, almost globe-shaped Beet, with small top and tap-root; skin and flesh rich purplish crimson. Fine-grained and tender at all times. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75, postpaid; 5 lbs. or more, by express, \$1.50 per lb.

DARK STINSON. Dark red; roots average $2\frac{1}{2}$ inches in diameter, with richly colored leaves only 5 inches long; Beets smooth and regular, free from woodiness. Fine Beet for the summer market. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

STOKES' STANDARD EARLY. I prefer this Beet because of its quick growth, excellent quality and tender, very rich red flesh. It is flat, with a small tap-root. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Crosby's Improved Egyptian Beet

SELECT LIST OF BEST GARDEN BEETS

All varieties in regular large-sized packets, at 5 cts. per pkt. If ordered sent by express or freight, deduct 10 cts. per lb.

FORD'S PERFECTED HALF-LONG. Handsome, half-long, pointed shape; rich, dark red; very early. Oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

LENTZ EXTRA-EARLY BLOOD TURNIP. A favorite market-gardeners' Beet around Philadelphia. Very early and sweet; ringed red and white. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25; 5-lb. lots, by express, \$1.10 per lb.

EDMAND'S EXTRA-EARLY RED TURNIP. Round in shape, very sweet and tender; skin and flesh deep blood-red; extra early. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

BASTIAN'S EARLY BLOOD TURNIP. A very early and popular sort, with a small top. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

BASTIAN'S HALF-LONG. Fine, half-long Beet; excellent keeper; smooth, blood-red, late sort. Oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

LONG SMOOTH BLOOD. Large, long, very late; blood-red. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

SWISS CHARD, or SPINACH BEET

Swiss Chard is growing more popular every year; nearly every one who tries it likes it immensely. The stalks of the leaves are delicious when cooked in the same way as asparagus. The foliage part of the leaves is used the same as spinach or beet tops; the leaf is as good as spinach, and far better than beets. They may be used all summer when Spinach is available and as the large leaf-stems are served in a different way the leaves and stalks give two distinct dishes from the same plant at one time. Those who have never planted Chard before try it once and always include it in their seed orders after that. If you have not used Chard, plant a packet for trial this season.

New Swiss Chard, or Spinach Beet, Giant Lucullus

CULTURE. No vegetable requires less care than this and none yields better, as it bears from July until winter. This has given it the popular name of "cut-and-come-again Spinach," new leaves taking the place of those cut. Sow early in spring in rows 16 inches apart, and thin out to 6 inches apart in the rows. Hoe to keep down weeds.

One ounce of seed will sow 50 feet of drill

NEW SWISS CHARD, GIANT LUCULLUS. This is a great acquisition. The stalks are thick and broad as rhubarb, and from 10 to 12 inches long below the leaf. The plant is from 2 to 2½ feet high; the leaves are heavily crumpled or savoyed and are very crisp and tender. The stalks, too, are delicious. Giant Lucullus is by far the best variety of Chard—so good that I have ceased to list the other kinds. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25; postpaid; by express, lb. \$1.15, 5 lbs. \$5.50.

MANGEL-WURZEL and SUGAR BEETS

These are ideal for use in feeding cattle, sheep and swine. The roots grow very large, making a much heavier yield than turnips, and are most nutritious and fattening for food during the winter. They largely increase the yield of milk in cows. They can be grown at a trifling cost. I sell immense quantities every year to farmers who have come to know their merits.

CULTURE. All Mangels require a deep soil, so have a subsoil at least a foot to 18 inches deep and apply plenty of rich stable manure. Sow in rows a foot to 18 inches apart and thin to 8 inches in the rows. As soon as frost occurs dig the crop, and if wanted for gradual use during the winter, heap them 5 or 6 feet high on a dry, sloping situation. As the weather gets colder, cover with salt hay or cornstalks and later with sufficient soil to protect from freezing. By covering gradually all danger of heating is removed.

Five pounds of seed will sow an acre

GIANT OF BATTLES MANGEL.

The picture gives an excellent idea of the shape of this Mangel-Wurzel, which grows largely out of the ground so that it is harvested easily. Its shape prevents it from being broken in handling. The flesh is red. This is the biggest of all Mangels; its immense yield causes many to call it the "Tons-per-Acre" Mangel. Its value for feed is unexcelled, because of its high proportion of succulent material. Single roots frequently weigh thirty pounds, and forty to sixty tons to the acre is not unusual. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., postpaid; by freight or express, lb. 65 cts., 5 lbs. (sufficient for one acre). \$2.75; 25 lbs. and over, 50 cts. per lb.

CHIRK CASTLE MANGEL. This is a very long, heavy Mangel-Wurzel,

thick and uniform in shape, with very broad shoulders; the flesh is deep red, containing less water and more sugar than most other Mangels, making it most nutritious and milk-producing. Sheep thrive better when fed on it, picking out pieces of it in preference to other kinds. It originated in Scotland, where it has produced sixty tons to the acre. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., postpaid; by freight or express, lb. 65 cts., 5 lbs. (enough for one acre), \$2.75; 10 lbs. or more, 50 cts. per lb.

GOLDEN TANKARD MANGEL. A smooth, yellow-fleshed variety, with large roots tapering quickly at the bottom, which is quite broad, with only a small tap-root. It grows largely above the soil and can be grown closely in rows, yielding enormously. 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 one acre), \$2.25.

MAMMOTH LONG RED MANGEL. Sometimes called Jumbo, Norbitan, Giant and Colossal. Extensively grown for stock-feeding. Oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid; by express, lb. 65c., 5 lbs. \$3.

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. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts., postpaid; by express, lb. 50 cts., 5 lbs. \$2.25.

VILMORIN'S IMPROVED WHITE SUGAR BEET. Very rich in sugar. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts., postpaid; by express, lb. 50 cts., 5 lbs. \$2.25.

Giant of Battles Mangel (Tons per Acre Mangel)

SPECIALTY

"STOKES' STANDARDS" are always FRESH. They are from stock grown in 1912; no seed more than one year old is used. Every lot of seed is tested for germinating quality; if it does not come up to the highest standard, it is rejected.

Stokes' Earliest Cabbage

All-Head Early Cabbage

SELECT AMERICAN-GROWN CABBAGE SEED

Market-gardeners realize the importance of having the best Cabbage seed that can be had, and they do not hesitate to pay a few cents more per ounce for quality. To many growers the success or failure of this crop means loss or gain for the year. It is just as important to have the best seed in the home-garden, and Cabbage seed is the last seed in the list to buy because it is cheap. Much of the cheap seed is grown in England, where the climate favors big crops; but, except for a few varieties, it is wholly unsuited for use in this country. The seed I offer is grown by the most experienced planters, from strains which have been improved year after year, and I know they are as good as can be had. I take pride in the quality of this stock. Certain varieties, such as the Danish Ballhead, should be grown abroad to get the best results, and these kinds I have grown by specialists in Denmark.

CULTURE. For the early crop start the seed in hotbeds or coldframes early in the spring, and transplant after danger of frost is past. In planting be sure to set the young plants down to the first leaves. If space is lacking, lettuce or radishes may be sown between the rows, as it will be out before the Cabbage needs the room. For the fall crop sow early in June, transplant to rows in July.

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

STOKES' EARLIEST. The earliest and hardest-headed of all early Cabbages. Ten days earlier than Early Jersey Wakefield, and is unsurpassed in quality, beauty and vigor. For more than twenty years it has been a leader, and today is the standby of many of my best friends. The heads are slightly conical, large, solid. Pkt 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3, postpaid.

SELECTED EARLY JERSEY WAKEFIELD. The best conical-headed variety to come in immediately after Stokes' Earliest. It produces hard, conical heads with few outside leaves, which are thick and heavy, enabling it to stand cold weather without injury when carried through the winter weather in the open ground in the South or in coldframes in the North. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$3.

STOKES' QUICK CASH. A flat-headed Cabbage just as early as the Early Jersey Wakefield, and the best that can be had where a flat head is preferred to a pointed head. It grows to good size, with very solid heads and short stem. It heads early, so a Cabbage of the finest eating quality and market quality can be obtained long before it has reached maturity. As it has few outside leaves, plants may be set closely together. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

ALL-HEAD EARLY. My strain of this is grown on Long Island, and is specially selected. All-Head Early is one of the best medium-early Cabbages on the list. The heads are large and flat, uniform in color, form and size, with few outside leaves. They can be planted closer together than almost any other Cabbage. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

NOKOR CABBAGE. A splendid, medium-early, large, flat-headed Cabbage, weighing twelve to fifteen pounds. Very solid with no core. Stands a long time without bursting. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

STOKES' STANDARD

EARLY. A very productive Cabbage with a pointed head having 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.

An excellent Cabbage for medium-early and main-crop. Sure to head. Medium size, fine quality. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

MARKET-GARDENERS' NO. 2.

One of the earliest large Cabbages, a week earlier than the Early Summer, and coming in shortly after the Wakefield. Flat-headed, very compact and hardy. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

STOKES' STANDARD

STOKES' STANDARD

SPECIALTY

Selected Early Jersey Wakefield Cabbage

Ideal Early and Summer Cabbages

Early Spring. Round, flat-headed, as early as Jersey Wakefield. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Charleston, or Large Wakefield. About a week later than Jersey Wakefield. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.75.

Early Winnigstadt. Grown from Prussian Prize Stock; very pointed and solid. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$2.25.

Early Flat Dutch. Sure solid-header. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 65c., lb. \$2.25.

Henderson's Early Summer. Popular second-early. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

All Seasons (Vandergaw). Good early or late. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. 2.50.

Henderson's Succession. Second-early, on style of All Seasons. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Fottler's Improved Brunswick. Large, solid; fine for early or late. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

DANISH CABBAGE SEED

The Danes grow certain varieties of Cabbage far better than we can. I personally inspected their crops and studied their varieties, and unhesitatingly recommend the varieties listed on this page.

COPENHAGEN MARKET, New Early**NOVELTY**

Danish Cabbage. As early as Charleston Wakefield. This is a dandy Cabbage. It is the best new Cabbage I have seen in many years, and market-gardeners and many retail customers tell me it can't be beaten. The heads are very large, weighing 14 to 16 pounds each, with a fine globe shape and well-developed outside leaves. I have seen this growing in Denmark and I have seen acres of it growing here, and never have seen a field of more uniform quality. Almost every plant develops a fine, large head and the heads are as uniform as can be. They keep well and have fine quality, making them most desirable for both home- and market-gardens. It matures much earlier than any other Danish Cabbage, and I think this is a fine second-early variety, coming in about two weeks later than the Early Jersey Wakefield. A really early Danish Cabbage is something that every seedsman and gardener has been looking for for years, and this is it. Pkt. 10 cts., 1/2 oz. 35 cts., oz. 60 cts., 1/4 lb. \$1.75, lb. \$6.

Professor Meyers, of the Pennsylvania State College, states that from plants set out in the field May 11, 5.3 tons of Copenhagen

Copenhagen Market Cabbage

Market Cabbage per acre were cut on June 22, as compared with only 2 tons of Early Jersey Wakefield, set out and cut at the same time and under exactly the same conditions. This says more than I can regarding the productiveness of Copenhagen Market. In its "Gardener's Club" department, Nov. 9, 1912, the Market Grower's Journal published these reports:

Copenhagen Market Cabbage did exceedingly well; was earlier than Wakefield and very free from pests.—WILLIAM C. AIKEN, Washington.

Copenhagen Market has larger, rounder heads than the first Jerseys, and is a week earlier than Glory.—L. B. PICKETT, Kansas.

Copenhagen Cabbage is fine, and I shall grow a lot another season. The heads did not burst, as Danish Ballhead does with me.—L. F. MARSHALL, Pennsylvania.

DANISH BALLHEAD, The Great Car-lot Cabbage. The big growers who sell Cabbage by the ton grow Danish Ballhead because it is a sure header of great solidity and weight, keeps splendidly and sells well on any market. The heads are round, hard and heavy, though not extra large, so they can be grown in close quarters. Danish Ballhead may be stored in pits until spring with little or no waste.

My seed is grown especially for me in Denmark. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.50, postpaid; by express, 5 lbs. \$2.25 per lb.

DANISH ROUNDHEAD. The picture on the left shows the shape of the Cabbage. Earlier and shorter-stemmed than Danish Ballhead. Very round, solid, heavy heads on short, thick stems; larger and heavier than Ballhead. Pkt. 10 cts., oz. 30 cts., 1/4 lb. 75 cts., lb. \$2.75.

FLAT SWEDISH. Late, with very hard, large, flat heads and bluish green leaves; short stems; good winter keeper. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.50.

GLORY OF ENKHUIZEN. Originated in Holland. Produces heavy crops; early, large, round, solid, fine-ribbed; tender. Heads ball-shaped, few outside leaves. Pkt. 10c., oz. 30c., 1/4 lb. 75c., lb. \$2.75.

PE TSAL, or CHINESE CUT. Try this **NOVELTY** novel salad. It resembles Cos lettuce in appearance and makes very delicate greens for the table, with a Cabbage taste. Plant like lettuce. It never fails to thrive and I am sure you will like it. Pkt. 10 cts., 1/2 oz. 20 cts., oz. 35 cts., 1/4 lb. \$1, lb. \$3.

The Cut Cabbage is a prize worth having.—ELI ROTHERMEL, North East, Md.

We like the Chinese Cut Cabbage very much.—ETTA BROWN, Blowing Rock, N. C.

STOKES' WORM-PROOF**HARDIANA, Original-****tor's Stock.****NOVELTY**

My firm was the first to offer this Cabbage to the public. It is dark green, with a slight reddish tinge on the ends of the leaves. The heads are hard, solid and very large, often weighing from 18 to 25 pounds each. A natural glaze on the surface of the leaves prevents almost all damage by worms. My grower, the originator, grew Worm-Proof Hardiana alongside of the Late Flat Dutch, planting them the same day. The worms almost ruined the Flat Dutch but hardly touched the Hardiana. Pkt. 10 cts., oz. 35c., 1/4 lb. \$1, lb. \$3.50.

Worm-Proof Hardiana Cabbage

Winners of Prizes in Novelty Seed Contest

The following have been awarded prizes for raising and correctly naming the greatest number of varieties from a packet of seed of vegetable and flower novelties, sent free:

FIRST PRIZE, \$25:

J. H. Coombs, Burlington, N. J.

SECOND PRIZE, \$15:

Bessie L. Whitman, Buffalo, N. Y.

THIRD PRIZE, \$10:

William W. Foust, Barnegat, N. J.

TEN PRIZES OF \$5 EACH:

M. McNeill, Melbourne, Ontario, Canada.

John Schneider, California, Ohio

Emily Forsythe, Media, Pa.

Ethel Ferrill, Cobden, Ill.

Alec Keegan, Hilliard, Wash.

H. N. Follmer, Selinsgrove, Pa.

Joseph D. Smith, Bowling Green, Ky.

Mrs. R. H. Emery, Aldershot, Ontario, Canada.

Miss Mary Walker, Northumberland, Pa.

Miss Violet Butcher, Dividing Creek, N. J.

TWENTY-FIVE PRIZES OF \$1 EACH:

Jennie Hicks, Madel, Tenn.

Mrs. Maud Thompson, Dale, Okla.

J. R. Laferty, Vineland, N. J.

Miss Mary H. Cowles, Amherst, Mass.

Alton Paris, South Paris, Maine.

M. A. Wible, Gettysburg, Pa.

W. W. DeGraw, Springfield, Ohio.

Mrs. A. Miller, Julian, Cal.

Lina Bond, Ethel, Miss.

Mrs. George Buffington, Gratz, Pa.

Mrs. A. S. Patterson, Bryson City, N. C.

Mrs. Elizabeth B. Passmore, Oxford, Pa.

Chester B. Hathaway, Somerset, Mass.

J. B. Kendall, Albany, Oregon.

Mary Woodside, McCloud, Okla.

Mary L. Balderson, Morrisville, Pa.

James Simmons, Lancaster, Texas.

M. F. Metzger, Middletown, Pa.

John Schmidt, Paducah, Ky.

Oliver K. Driggs, Vernon, Conn.

Mrs. Clayton Hartline, Buchanan, Mich.

Mrs. Daniel King, Pettisville, Ohio.

Miss Hazel Keller, Stockton, Ill.

Mrs. James Henry, Burk's Falls, Ont., Canada

Mrs. May DeGubert, Snow Hill, Md.

PRIZES TO THE SAME AMOUNT WILL BE AWARDED THIS YEAR (see page 27)

Matchless Late Flat Dutch being cultivated with a No. 75 Planet Jr. Two-row, Pivot Wheel, Two-Horse Cultivator, price, \$42

LATE CABBAGE

STOKES' STANDARD LATE.

➔ **STOKES' STANDARD**

Like all the Stokes' Standards, this is a reliable, heavy-bearing variety that I recommend with the utmost confidence. It is a fine, large, late, winter-keeping sort, with solid heads very frequently weighing twenty to twenty-five pounds each. Pkt. 10 cts., oz. 30 cts., 1/4 lb. 85 cts., lb. \$3.

MATCHLESS LATE FLAT DUTCH.

➔ **SPECIALTY**

This is my own matchless strain of the larger Late Flat Dutch type, and is unexcelled in solidity. The heads are uniform, handsome and of enormous size; they keep splendidly and cannot be beaten for late winter use. Pkt. 10 cts., oz. 30 cts., 1/4 lb. 85 cts., lb. \$3.

LOUDERBACK'S ALL-THE-YEAR-ROUND.

➔ **SPECIALTY**

For many years, this Cabbage, originated by Daniel Louderback, has been the standard "early-late" round-headed Cabbage with Philadelphia gardeners. The originator frequently got \$10 per pound for his seed. It is the earliest Drumhead Cabbage in cultivation, and is equally good for early, second and third early, intermediate and late crops. The heads are large, compact and solid at all seasons. Pkt. 10 cts., oz. 30 cts., 1/4 lb. 85 cts., lb. \$3.

NEW VOLGA. Southern planters use this for the early spring market and northern planters for the early fall trade. The plants grow low, with spreading, saucer-like outer leaves which catch light rains or heavy dews to nourish the stalk. It makes a very rapid growth but does not burst at maturity. The leaves are light grayish green, very attractive. The heads are 10 to 12 inches in diameter, hardy, solid and very heavy. Pkt. 10 cts., oz. 30 cts., 1/4 lb. 85 cts., lb. \$3.

SURE-HEAD. Original seed. A sweet-flavored Cabbage that keeps well and is good for home use or shipping. Heads of the Flat Dutch type, weighing from ten to fifteen pounds each; uniform and solid. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.50.

SHORT-STEM DRUMHEAD. Ripens earlier than the old late Drumhead. Stems are short, and there is little outer foliage so they can be planted closely together. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.50.

PREMIUM FLAT DUTCH. A favorite for the winter market. An improved strain of the large Late Flat Dutch, grown for the main crop. Keeps wonderfully well. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.50.

HARD-HEADING SAVOY. Savoy Cabbages have curled or crumpled leaves and are very attractive. My seed is grown in America and gives excellent results, producing large, solid and tender heads, possessing the rich flavor of cauliflower. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.50.

MAMMOTH RED ROCK. A sure-heading, tender, solid red Cabbage, valuable for pickling as well as for ordinary use. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.50.

For prices of Cabbage Plants, see page 35

CAULIFLOWER

Cauliflower produces little seed, and the seed is the most expensive vegetable seed in the entire list. I pay twice as much for the best seed, grown especially for me, as I would have to pay for ordinary Cauliflower, and my customers can depend on getting the best crops from my seed.

CULTURE. Cauliflower requires about the same cultivation as cabbage. For spring crops sow the seed in hotbeds early in February, transplanting early to the garden in April. For the main or fall crop sow seed in June and set out plants the latter part of July. When the heads begin to form the outside leaves may be brought together and tied over them, keeping the heads white and tender.

One ounce will produce about 1,500 plants and sow about 40 sq. ft.

STOKES' STANDARD. Fine.

➔ **STOKES' STANDARD**

large, snow-white heads, 9 to 12 inches in diameter. Early, close growing and compact, weighing more than other heads of equal size. Plants make a strong growth and are remarkable for their uniformity in giving fine heads. Pkt. 25 cts., 1/2 oz. \$1.65, oz. \$3, 1/4 lb. \$10.

EARLY ALABASTER.

➔ **SPECIALTY**

My sales of this have been increasing rapidly year by year. It is not only one of the earliest and quickest-growing Cauliflowers, but it grows to large size and is handsome in every way. The stem and outer leaves are short. Every plant forms a large, solid, perfect head of the finest quality—it is an absolutely sure header. Pkt. 25 cts., 5 pkts. \$1, 1/2 oz. \$1.65, oz. \$3, 1/4 lb. \$10.

DANISH DRY WEATHER.

This is the Cauliflower for growing away from water. It is well known that Cauliflower thrives best near water and, because of this, Long Island and the Puget Sound country are the greatest Cauliflower sections in America. The Danish Dry Weather Cauliflower is a strain that is particularly adapted for growing away from water, succeeding where others will fail. It can even be grown in some dry states, as Arizona, where the Agricultural Experiment Station commends it highly. Pkt. 25 cts., 5 pkts. \$1, 1/2 oz. \$1.65, oz. \$3, 1/4 lb. \$10.

EARLY SNOWBALL.

Extra-fine stock. This is the best strain of Snowball for forcing under glass during the winter or early spring, or for planting later in the early ground. It is extra early and makes a fine, solid head of medium size. Pkt. 20 cts., 1/2 oz. \$1.25, oz. \$2.25, 1/4 lb. \$7.

EXTRA-EARLY PARIS.

In my tests it produced first-class heads of medium size a little ahead of anything else. Pkt. 10 cts., 1/2 oz. 45 cts., oz. 75 cts., 1/4 lb. \$2.

LENORMAND SHORT-STEM.

Late, white, firm and very large. Pkt. 10 cts., 1/2 oz. 45 cts., oz. 75 cts., 1/4 lb. \$2.

VEITCH'S AUTUMN GIANT.

Broad, vigorous leaves protect the heads so they need no tying up. Heads large and solid; late. Pkt. 10 cts., 1/2 oz. 30 cts., oz. 50 cts., 1/4 lb. \$1.50.

Early Alabaster Cauliflower

Stokes' Nofault Giant Self-blanching Celery

CELERY

CULTURE. Sow in coldframe early, transplant once in frame, and set in trenches outdoors, early in July in the North, later in the South. For main crop, start plants in open ground. Hill up to blanch.

One ounce of seed will produce about 2,500 plants

STOKES' NOFAULT GIANT SELF-BLANCHING. Earlier and larger than White Plume; as large as Golden Self-blanching. Solid and of excellent flavor. Grows 6 to 8 inches above White Plume. It originated in a block of Giant Pascal and has the Pascal size and quality, but is self-blanching. Pkt. 10 cts., 1/2oz. 25 cts., oz. 50 cts., 1/4lb. \$1.50, lb. \$5.

The Nofault Giant Self-blanching Celery proves to be all its name signifies. F. P. AVERY, Tunkhannock, Pa., November 7, 1912.

MYERS' QUICK-GROWING WHITE PLUME. Ready for market ten days to two weeks earlier than any other strain. Pkt. 10 cts., oz. 35 cts., 1/4lb. \$1, lb. \$3.50.

Your Myers' Quick-growing White Plume I found to be the finest I ever grew. Those who bought plants tell me it was the finest White Plume Celery they ever grew. MILES ROUCH, Plainfield, N. J.

STOKES' PARIS GOLDEN SELF-BLANCHING. This is the most valuable of all Celeries for either the amateur or for market-gardeners. All other strains have proven pithy and unreliable. I sell only French-grown seed of this specialty, in which great care is given to the selection of the rich color and solid shape. Stokes' Paris Golden Self-blanching Celery is, I believe, the very finest that is offered in the trade. It is very early, entirely self-blanching, crisp, solid and nutty, with large, beautiful golden-yellow hearts. The French crop is very short again this year, so prices are higher than usual. Pkt. 20 cts., 1/2oz. \$1.10, oz. \$2, 1/4lb. \$6.50.

GOLDEN SELF-BLANCHING. American-grown seed. Pkt. 15 cts., 1/2oz. 65 cts., oz. \$1.25, 1/4lb. \$3.50, lb. \$12.

SILVER SELF-BLANCHING. This combines the good qualities of Golden Self-blanching and White Plume, with the robust, compact habit, immense, solid heart and crispness of the Golden Self-blanching, and the beautiful silvery foliage of the White Plume. Pkt. 10 cts., oz. 40 cts., 1/4lb. \$1.25, lb. \$4.

ENGLISH RED CELERY. The English use the red and pink sorts very largely, as they excel in crispness, fine nutty flavor, and, for the table, are Celery perfection. I want all of my customers to try them, as their quality appeals to everyone. The two sorts offered below are the very best to be obtained.

STANDARD-BEARER RED, and **SUTTON'S PRIZE PINK.** Pkt. 15 cts., oz. 40 cts., 1/4lb. \$1.25.

STOKES' STANDARD EARLY SELF-BLANCHING. Almost solid heart. Splendid self-blanching sort, easily and quickly blanched for fall or early winter use. Pkt. 15 cts., 1/2oz. 75 cts., oz. \$1.50, 1/4lb. \$5.

STOKES' STANDARD WINTER. Fine nutty flavor, with close, compact head; beautiful creamy yellow-white when blanched. Pkt. 10 cts., oz. 25 cts., 1/4lb. 75 cts., lb. \$2.50.

STOKES' WINTER QUEEN. Valuable for late winter and spring use. Stouter, thicker and heavier, with double the amount of hearts of other sorts. Pkt. 10 cts., oz. 25c., 1/4lb. 75c., lb. \$2.50.

	Boston Market.	White, crisp and solid; very dwarf, tender.	Pkt.	Oz.	1/4lb.	Lb.
Giant Pascal. Large, crisp and nutty.	10	20	50	2 00		
Golden Heart. Large, solid.	10	20	50	2 00		
Perfection Heartwell. Large heart, superior quality; excellent for winter.	10	20	50	2 00		
Schumacker. Immense, solid, crisp; golden yellow heart.	10	20	50	2 00		
Giant White Solid. Tall, large; solid.	05	20	50	2 00		

CELERIAC (Turnip-Rooted Celery)

Grown for bulbous roots. Sow thinly in drills.

SMOOTH PRAGUE. Extra large, tender and productive. Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. \$1.50.

PLANET JR. DOUBLE CELERY HILLER. Invaluable in every large Celery garden. Price, \$15.50.

CELERY PAPER. Used by large growers for blanching Celery. Easy to use, clean and effective. Rolls, 3 feet wide, 70 cts. per roll of 500 square feet, 10 rolls for \$6.50, \$30 per ton.

EGGPLANT

CULTURE. Sow in hotbed early; transplant when 2 inches high to small pots, and, after settled weather, remove to open ground in rows 3 feet apart and 2 feet apart in row.

One ounce will produce about 1,000 plants

STOKES' STANDARD. A greatly improved variety; early and very prolific. Fruit beautifully formed, purplish black and of excellent quality. Pkt. 10 cts., oz. 40 cts., 1/4lb. \$1.10, lb. \$4.

EARLY BLACK BEAUTY. Rich, glossy black, smooth and perfectly shaped; desirable for market. Pkt. 10 cts., oz. 40 cts., 1/4lb. \$1.10, lb. \$4.

NEW JERSEY IMPROVED LARGE PURPLE. Smooth stem free from thorns. Pkt. 10 cts., oz. 35 cts., 1/4lb. \$1, lb. \$3.50.

Early Black Beauty Eggplant

CORN, SWEET or SUGAR

CULTURE. The first planting may be made from May 1 to 10, planting early, midseason and late varieties at the same time, to give succession from the first crop until October, or the same varieties may be planted at intervals of two weeks until the middle of July. Plant in hills 3 feet apart each way, with five or six kernels in the hill, for standard sorts. The dwarf varieties may be set in drills 3 feet apart, with the plants 8 to 12 inches apart in the row. The ground should be made rich and kept hoed constantly.

One quart will plant 200 hills; one peck will plant one acre

EXTRA-EARLY SWEET CORN

FLORACROFT BEAUTY. A very early Corn, with large ears of great quality. The ears are from 6 to 7 inches long, with ten to twelve rows of good-sized, deep grains, tender and juicy, with a rich, sweet flavor. Stalks 5 to 6 feet high, with long blades and generally two good ears to a stalk. Pkt. 10 cts., ½ pt. 20 cts., pt. 30 cts., postpaid; by express, pt. 20 cts., qt. 30 cts., 4 qts. 85 cts., pk. \$1.50.

STOKES' STANDARD EARLIEST.

Very early, but not dwarf like some extra-early sorts. Fine quality, good-sized ear and excellent flavor. Pkt. 10 cts., pt. 20 cts., postpaid; by express, qt. 20 cts., 4 qts. 70 cts., pk. \$1.20.

Stokes' Standard Earliest Sugar Corn is the sweetest early Corn we have ever had. Now (July 1) we have been enjoying it for some time.—J. A. ROBERTS, Malvern, Pa.

GOLDENROD. Yellow; beautifully colored hybrid resulting from a cross between Stowell's Evergreen and Golden Bantam. Matures from sixty to seventy days from planting, ears 8 to 10 inches long, with twelve rows of deep, tender, delicious kernels. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by express or freight, pt. 20 cts., qt. 35 cts., ½ pk. \$1.20, pk. \$2.

GOLDEN BANTAM. Early; ears 5 to 6 inches long, with eight rows of broad, yellow grains. Excellent for the home-garden, but not suitable for market, as the color gives it the appearance of being old. Pkt. 10 cts., pt. 30 cts., qt. 45 cts., postpaid; by express, qt. 30 cts., ½ pk. 85 cts., pk. \$1.50.

PEEP-O'DAY. Stalks grow 3½ feet high, and bear from two to five ears each. Ears small and filled with tender, pure white kernels. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., postpaid; by express, qt. 25c., pk. \$1.25, bus. \$4.50.

HOLMES' PREMO 60-DAY. Can be planted very early and seed will not rot. Stalks 5 feet high, mostly bearing two well-developed ears of extra quality. Good early market sort. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., postpaid; by express or freight, qt. 25 cts., ½ pk. 75 cts., pk. \$1.25.

SNOW CREAM TABLE CORN. Beautiful, snow-white ears 7 to 8 inches long, filled to the tip with twelve to fourteen rows of broad, attractive grains. Will produce more salable ears than any other variety. Snow Cream is tender and handsome, very prolific, with two or three ears to the stalk and is a strong grower. An excellent market sort. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., postpaid; by express or freight, qt. 25 cts., pk. \$1.25.

Your Snow Cream Corn was ready July 5, and very fine.—MRS. G. W. HOLLOWAY, Salisbury, Md.

BURLINGTON HYBRID. Recommended for market only. Comes in with Adams' Early, but has attractive ears more than double the length. Pkt. 10 cts., pt. 20 cts., qt. 30 cts., postpaid; by express, qt. 20 cts., pk. \$1.10, bus. \$4.

WHITE MEXICAN. Everyone who has grown the Black Mexican Sweet Corn remembers its delicious sweetness and fine flavor. This is just the same except that it is pure white. Four to six days earlier than Early Cory, and fully as early as the Golden Bantam. Pkt. 10 cts., pt. 25 cts., qt. 40 cts., postpaid; by express, pt. 15 cts., qt. 25 cts., ½ pk. 80 cts., pk. \$1.40.

Large packet of any of the following varieties, 10 cts., postpaid

	POSTPAID	BY EXPRESS OR FREIGHT
	Pt. Qt. Pk. Bus.	Pt. Qt. Pk. Bus.
Adams' Extra-Early. Not Sugar Corn; small ears; early	\$0 20 \$0 30 \$0 20 \$1 00	\$3 50
Early Cory. (Red Cob.) Early variety; fair-sized ears.....	20 30 20 1 10	4 00

	POSTPAID	BY EXPRESS OR FREIGHT
	Pt. Qt. Pk. Bus.	Pt. Qt. Pk. Bus.
New Mammoth White Cory. Larger than White Cory; white cob.....	\$0 20 \$0 30 \$0 20 \$1 10	\$4 25
Early Minnesota. Nearly as early as Cory; dwarf; ears white.	20 30 20 1 10	4 00
New Early Champion. Ripens ahead of Crosby; large ears....	20 30 20 1 10	4 25
Kendel's Early Giant. Large; ready in seventy days.....	20 30 20 1 10	4 25
Crosby's Extra-Early. Fair-sized ears; excellent.....	20 30 20 1 10	4 00

SECOND-EARLY, or INTERMEDIATE

DOUBLE-BARRELED BEST. Has the distinct characteristic of having **NOVELTY** two ears

to the stalk. It is the result of seven years of improvement. In 1906 the originator crossed Stowell's Evergreen and a local variety of similar type. In 1909 there was a slight infusion of an early Corn. By careful selection each year, he developed a second-early Corn and a main-season Corn in one. Double Barreled Best's chief characteristic is the large, thick ears, with two good ears on a stalk. The grower, who raises from fifteen to twenty acres of Sugar Corn for market each year, has tested many kinds and this beats them all, commanding a fancy price on the market. In cutting for market he cuts the tops off the stalks that have two big thick ears properly set on a medium-sized stalk. Pkt. 10 cts., ½ pt. 20 cts., pt. 30 cts., postpaid; by express, pt. 20c., qt. 35c., pk. \$2.

STOKES' STANDARD

SECOND-EARLY. A week later than Stokes' Earliest. Large ear with ten or twelve rows of sweet, tender grains. Pkt. 10 cts., pt. 20 cts., postpaid; by express, qt. 20 cts., 4 qts. 70 cts., pk. \$1.20.

Large packet of any of the following varieties, 10 cts., postpaid

	POSTPAID	BY EXPRESS OR FREIGHT
	Pt. Qt. Pk. Bus.	Pt. Qt. Pk. Bus.
Potter's Excelsior, or Squantum. Ears large.....	\$0 20 \$0 30 \$0 20 \$1 10	\$4 25
Shakers' Early. Large, white.	20 35 25 1 25	4 50
Stabler's Early. Grains deep.	20 35 25 1 25	4 50
Early Evergreen. As large as Stowell's; ten days earlier.....	20 30 20 1 10	4 25
Early Mammoth, or Asylum.	20 30 20 1 10	4 25

LATE or GENERAL CROP

STOKES' STANDARD

MAIN-CROP. A fine, large-eared, late Sugar Corn, very tender and sweet. Pkt. 10 cts., pt. 20 cts., postpaid; by express, qt. 20 cts., 4 qts. 70 cts., pk. \$1.20.

COUNTRY GENTLEMAN. This is the Corn I like best. It cannot be beaten for quality. Pkt. 10 cts., pt. 20 cts., qt. 30 cts., postpaid; by express, qt. 25 cts., pk. \$1.25, bus. \$4.50.

Large packet of any of the following varieties, 10 cts., postpaid

	POSTPAID	BY EXPRESS OR FREIGHT
	Pt. Qt. Pk. Bus.	Pt. Qt. Pk. Bus.
Zigzag Evergreen. Good-sized, sweet ears.....	\$0 20 \$0 30 \$0 25 \$1 10	\$4 50
Shoe Peg, or Ne Plus Ultra. Small; irregular rows.....	20 30 25 1 25	4 50
Stowell's Evergreen. Original.	20 30 25 1 10	4 00
Black Mexican. Black grains..	20 30 25 1 25	4 50
Late Mammoth. The largest ear of all; rich and sweet....	20 35 25 1 25	4 50

Stokes' Perfection White Spine Cucumber. Ideal for slicing; most profitable for market. The best I ever saw

CUCUMBERS

CULTURE. For general use, sow in open ground as soon as 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, sow two or three seeds in a 4-inch pot and transplant to open ground when danger of frost is past.

One ounce of seed will plant about 50 hills; 2 pounds will plant an acre

STOKES' PERFECTION WHITE

SPECIALTY

SPINE. This is Cucumber perfection, sure. It is quite early, enormously prolific and yields uniformly long, symmetrical, **very deep green, firm** fruits and **maintains this dark color longer in the field** than any other variety I have ever tested. It is good for slicing, flesh being fine-grained and of the most refreshing and delightful flavor. Either for the home-garden or for market this variety is without a fault. The strain has been improved each year, seed being selected constantly from the specimens that retained their color the longest. This careful selection has never been neglected, and this year's seed is better than ever. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50, postpaid; by express, lb. \$1.40, 5 lbs. \$6.25.

PERFECTION HOTHOUSE FORCING. Longer and darker green than the old variety. My seed is specially selected from the greenhouse-grown stock and forces perfectly. The fruits are even in size, regular in form and very dark in color, with a few little spines showing at the blossom end. For forcing it is the best I have ever had. Pkt. 20 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50, lb. \$5.

GREEN PROLIFIC, or BOSTON PICKLING. A favorite of the eastern pickle-growers. Fruits average 4 to 6 inches long, when large enough for slicing, and are of excellent quality. For producing medium-sized pickles this is unexcelled. The vines make a strong growth, and, if the fruits are kept gathered, will continue bearing throughout a long season. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts., postpaid; by express, 5 lbs. \$3.75.

"EARLIEST OF ALL." The earliest Cucumber of the White Spine type. Fruit of fine quality; attractive dark green. For pickling it produces fruits which are straight, square-ended and very firm. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.20, postpaid; by express, 5 lbs. \$5.

STOKES' STANDARD. Flesh white, crisp, tender and superb, with small seeds. Early and prolific, producing great quantities of beautifully symmetrical fruit. Dark green, shading lighter toward the tip. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

STOKES' STANDARD

LONG GREEN. Selected strain. The small fruits are used for pickling and the large make fine sweet pickles. Fruit about 12 inches long, firm and crisp. My strain produces Cucumbers of uniform size, with the large warts and spines well distributed over the surface instead of being clustered at one end, as in inferior stock. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, postpaid; by express, lb. \$1.15, 5 lbs. \$5.50.

PERFECTED JERSEY PICKLE. This variety originated in the great pickle-growing district in Burlington County, New Jersey, and is the leading variety there. Its color is splendid for vinegar pickles. It produces Cucumbers uniform in size, with thin skin, white flesh and few seeds, very crisp and tender. It is everbearing. Where the largest quantity of pickles is desired, the fruit should be gathered while small as, if they are left to grow large, they check the productiveness of the vine. My seed is carefully selected and produces very uniform fruits. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.10, postpaid; by express, lb. \$1, 5 lbs. \$4.50.

20th CENTURY.

Of late years the demand of Cucumbers has been calling for a longer variety, and growers are willing to pay more for these. In the new 20th Century, length has been attained without in any way sacrificing other good qualities. Two Cucumbers will extend across the top of the usual bushel crate, making sixteen to the layer. They are very prolific, with long, dark, firm fruits running very close to type. Pkt. 15 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

NOVELTY

KLONDIKE. This hybrid of the White Spine type holds its rich dark green color longer than most kinds. The shipping size averages from 6 to 7 inches long with square ends, and is about 2 inches thick. It is extremely early, very productive, hardy and unexcelled in color, just the right size for a slicing Cucumber. Firm when small; good for pickles. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.20, postpaid; by express, lb. \$1.10, 5 lbs. \$5, 10 lbs. \$9.

DAVIS PERFECT. Long and slim, sometimes a foot in length. Rich, dark, glossy green, retaining color until nearly ripe, when it turns white without a sign of yellow. When grown outdoors resembles a hothouse Cucumber so closely that dealers cannot tell the difference. Excellent for forcing. Unsurpassed for the table, almost seedless for one-third of its length, and seeds when in slicing condition are so small and tender that they are hardly noticeable. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.20, postpaid; by express, lb. \$1.10, 5 lbs. \$5, 10 lbs. \$9.

NEW LEMON. Nearly round, with yellow and green markings, and smooth skin like a lemon. Customers who grow it say they prefer it to any other variety. The flesh is tender, crisp and sweet. The fruits are from 2½ to 3 inches in diameter, and they should be used just as they are turning yellow. For pickling either when green or ripe they are unexcelled. Pkt. 10 cts., oz. 25 cts.

EVERGREEN WHITE SPINE. Very dark green, retaining color in all stages of growth. Fruit medium size, thick. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

WESTERFIELD'S CHICAGO PICKLE. Vines set fruit when young and continue bearing for weeks. Pickles are just the right shape. One of the best. Pkt. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

WEST INDIA GHERKIN, or BUR. Grown for pickles only; must be used when young. Very small, oval, prickly fruits, best for little pickles. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts.

20th Century Cucumber

Big Boston

Stokes' Bigger Big Boston

Big Boston

LETTUCE, HEADING VARIETIES

CULTURE. For early summer use sow seed in hotbeds or flats in February or March and transplant to other flats as seedlings grow, sowing every two weeks for succession. After hardening the plants set in open ground when safe, in rows 2 feet apart and 8 to 12 inches apart in the rows. For winter use sow in August and transplant to frames; for this purpose the small heading varieties such as May King are best. Lettuce should have rich soil, frequent cultivation and an occasional stimulant such as liquid manure or nitrate of soda to reach its perfection.

One ounce will grow 3,000 plants or sow 100 feet of drill

BIGGER BIG BOSTON. The Big Boston Lettuce has long and justly been the most popular variety for all sections of the country, either for open-ground use for summer and fall, or for planting in frames for early spring. The new strain which we offer now, while retaining all of the good qualities of the old type, grows very much larger in size, fully one-half again as large. I recommend this variety most highly not only for the private home-garden, but particularly to my market-garden trade which desire a big, hard, yet crisp and tender Cabbage Lettuce. It will be a winner in any market and can absolutely be depended upon to produce splendid results. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

FRENCH UNRIVALED CABBAGE LETTUCE. This grand new Lettuce is one of the sorts that are always sure to head. It is of the very finest quality with tender, beautifully crumpled leaves. It forms a good, solid head by the time it is half grown, and has no tinge whatever of the copper-colored leaf. This would make it an ideal sort for market or for forcing either in frames or under glass. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

STOKES' STANDARD HEAD. Productive; large, buttery head, tender and beautiful for either summer or fall use or for frames in the spring. Rich and buttery, well blanched and mild in flavor. Can be used longer than most kinds. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Stokes' Standard Head Lettuce is a fine eating Lettuce, with no bitter taste, even in the hottest weather, and to resist hot weather it is the best I have ever tried.—HERMAN SCHMIDT, JR., James River, Virginia.

We were very much pleased with your Stokes' Standard Lettuce, which was the finest I ever saw. We were never able to raise head Lettuce before.—MISS PEARL WELNER, Gray's Landing, Pennsylvania.

ALL SEASONS. A splendid hot-weather Lettuce; one of the best for summer use. Light grayish green, with inner leaves beautifully blanched, thick and buttery. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

STRAWBERRY. The outside leaves are dark reddish brown, but the solid head has a decided pink color and, when dressed with oil for the table, resembles crushed strawberries—hence the name. The French prefer this Lettuce, which forms a medium-sized head, very fine with a delicious, crisp, buttery flavor. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts.

STOKES' BIG BOSTON. The most popular Lettuce known, both for open-ground and greenhouse culture. Produces large, fine, yellow heads, crisp, tender and sweet. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

MAMMOTH SALAMANDER. Compact, tender heads, double the size of the popular old Salamander. A favorite in the markets. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

EARLY MAY KING. One of the best for early spring planting; stands cold, damp weather. Heads 6 to 7 inches in diameter; outer leaves tinged with brown, inner clear bright golden with rich, oily flavor. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

TWENTIETH CENTURY. An all-seasons Lettuce. Stands great heat without shooting to seed. Large, round, solid, light green head. Leaves heavy, crinkled, of fine quality. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

SENSATION. Forms its heads very early and can be marketed when half grown. Very light yellowish green, of finest quality, and stands well as a summer Lettuce. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 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. \$1.50.

"I have tested nearly all varieties of Tomatoes offered in the leading catalogues and can say that for this country 'Bonny Best' is far in the lead for an early, profitable market variety."—WM. H. PARKER, Fort Worth, Texas.

HEADING or CABBAGE LETTUCE, continued

SALAMANDER. Fine, compact heads, which resist summer heat admirably. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

DEACON. A large solid cabbage Lettuce for summer; heads light green outside. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

PHILADELPHIA EARLY WHITE CABBAGE. Handsome heads of superior quality. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

WHITE-SEEDED TENNIS BALL, or BOSTON MARKET. A well-known forcing sort. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

STOKES' HOTHOUSE. Double the size of Tennis Ball; never rots. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

REICHNER'S EARLY WHITE BUTTER. Large, solid; fine for forcing or open ground. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

CURLED-LEAVED LETTUCE

These do not form thickly folded heads, but make a close, compact bunch of leaves, and attain large size when properly thinned and cultivated. They are planted largely for early spring supplies. These are the "curly" Lettuces of the old-time garden.

GRAND RAPIDS. The illustration shows the form of this Lettuce perfectly. It is of fine quality, and useful either for growing outdoors or for forcing in frames in

New Morse Lettuce

SPECIALTY

Grand Rapids Lettuce

greenhouses. The growth is large, compact, and the leaves are finely cut and of a beautiful yellowish green. It grows rapidly and is the popular market-garden leaf Lettuce in all sections, being free from rot and standing shipping well. The plants may be set 6 x 8 inches apart. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Send one pound of Grand Rapids Lettuce Seed. What we had was excellent last season; never had bigger and better Lettuce.—H. E. & C. W. KREBS, Cedar Rapids, Iowa

Send me two pounds Grand Rapids Lettuce. I want this for forcing. That which we got of you last season was very fine.—H. D. ROHRER, Lancaster, Pennsylvania, September 24, 1912.

STOKES' STANDARD CURLED LEAF. Large, light green, crisp, tender leaves. Very early and popular everywhere it is grown. A good variety for both home- and market-garden. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

BLACK-SEEDED SIMPSON. May be planted outdoors very early, and is good for the amateur who does not transplant or thin his crop. Leaves thin, tender, large and very light green. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

NEW MORSE. I have grown this most carefully and improve the strain every year. It is valuable for forcing under glass, and the quality cannot be surpassed by any loose-leaved sort. The leaves are beautifully wrinkled, bright green outside, blanching to a light yellow inside. Splendid for both early and summer use. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

EARLY CURLED SILESIAN. A leading early curled sort, fine for cutting. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

COS LETTUCE

Cos Lettuce grows distinctly upright like celery, and is valuable for its mild flavor and crispness during the summer. The leaves should be tied up for a few days, in order to blanch them. Cos Lettuce is very popular in Europe. It may be eaten like celery, dipped in salt, or with an oil-dressing used to make the celebrated Salad Romaine.

TRIANON COS. The most crisp and tender of all Lettuce. Much better than Empress and Paris White Cos. Large pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

CRISP-HEADED LETTUCE

These form heads of closely folded leaves, but the leaves are entirely distinct in texture of foliage, being crumpled, crisp and tender, almost brittle, and mild in flavor.

GIANT GLACIER. Large, light green heads, 10 to 12 inches in diameter. Crumpled like a Savoy cabbage. Inside white and tender. One of the best to endure heat and drought. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

ICEBERG. Head solid, with large white ribs, and leaves curling strongly to the center, blanching it thoroughly. Always crisp and tender. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

HANSON. The standard crisp-headed Lettuce. Outside leaves shining green, inside almost white. Hard, globe-shaped head, very solid and mild. One of the finest for midsummer market. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Your "Bonny Best Early" Tomato cannot be beat for this locality. I sold my first ones at \$6 per bushel wholesale here at home.—H. F. SIEGMUND, Austin, Texas.

Trianon Cos, or Celery Lettuce

CARROTS

CULTURE. For early crop sow as early as the ground can be worked; for winter crop, early in August, in rows 14 inches apart. Thin out to 5 to 6 in. Hoe often. One ounce will sow about 125 feet of drill; four pounds will sow an acre

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

STOKES' STANDARD. A beautiful stump-rooted Carrot of rich dark orange-color, and of excellent quality, sweet, crisp and tender. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 70 cts., lb. \$2.50.

I sold from Stokes' Standard Seed, on ordinary ground, 12 feet less than one-fourth of an acre, 213 bushels of first-class Carrots. They grew large and perfect. Different parties that saw them said they were the finest they ever saw. —EDWIN WINNIE, Waterloo, N. Y.

RUBICON HALF-LONG ORANGE. Earlier than Danvers and heavier and thicker, making it more productive. Rich orange-red, with short, fine leaves. Produces from 30 to 40 tons to the acre under good culture. Oz. 25 cts., $\frac{1}{4}$ lb. 70 cts., lb. \$2.50, postpaid; by express, 5 lbs. or more, \$2.25 per lb.

DANVERS HALF-LONG. Will grow in any soil. Rich orange-color, stump-rooted, smooth and handsome, of superior quality. One of the most popular. Oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50, postpaid.

NICHOL'S LONG ORANGE. Much earlier than the old Long Orange, with shorter top; color deep golden orange when young, shading to deep orange-red when fully grown. Oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50, postpaid; by freight or express, 5 lbs. and over, \$1.35 per lb.

EARLIEST SHORT HORN, or FRENCH FORCING. The earliest, small, round, forcing Carrot. Oz. 25 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$2.25, postpaid.

OXHEART, GUERANDE. Early, short, thick, very smooth and handsome. Oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50, postpaid.

EARLY HALF-LONG SCARLET, POINTED. Very productive. Fine quality. Oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75, 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. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2, postpaid; by express, in 5-lb. lots, \$1.75 per lb.

CHANTENAY (Stump-rooted). Similar to the old French Nantes Carrot. Oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75, postpaid; by express, 5 lbs. and over, \$1.60 per lb.

SAINT VALLERY, or INTERMEDIATE RED. Rich red color; late; thick and smooth. Oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50, postpaid; by express, 5 lbs. and over, \$1.35 per lb.

LARGE YELLOW BELGIAN. Different from above in color; a fine late keeper. Oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50, postpaid.

DANDELION

CULTURE. Sow in drills a foot apart and thin or transplant to a foot apart in the rows. Blanch with leaves or straw.

One ounce will sow 100 feet of drill

FRENCH. Popular for greens and salads. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

IMPROVED THICK-LEAVED. Very early spring salad. Excellent flavor. Pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.

ENDIVE

CULTURE. Endive is a salad vegetable for fall and winter use. Sow in June, July and August, thinning to 8 inches apart. When leaves are 6 to 8 inches long, tie up to blanch them. In fall take up with ball of earth and place in frame or cellar for use.

One ounce will sow 150 feet of drill and produce about 3,000 plants

MAMMOTH GREEN CURLED. Leaves crisp, tufty and full; midrib pure white, with large, tender, white heart. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

GIANT FRINGE, or OYSTER. Handsome, with large white heart and broad stems. Beautifully curled leaves fine for decorative purposes. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

EVER-WHITE CURLED. Leaves almost white, large and crisp; midrib yellow. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

BROAD-LEAVED (Escarolle). Large and sweet. Leaves broad and nearly plain. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

HORSE-RADISH

CULTURE. Plant young roots or sets with upper end 3 inches below the surface. Ordinary Horse-radish will produce good roots in one season. Roots 20 cts. per doz., 75 cts. per 100, postpaid; by express, 50 cts. per 100, \$3 per 1,000.

MALINER KREN. New Horse-radish from Bohemia, introduced by the Department of Agriculture. Larger, sweeter and superior in quality to the common sort; grows more rapidly and has bigger roots, as white as parsnips. Small roots, 30 cts. per doz., \$1.50 per 100, postpaid; by express, \$1 per 100, \$4.50 for 500, \$8 per 1,000.

KALE

CULTURE. Same as cabbage. For fall use sow from May to June; for winter use, in August and September. Plants will keep over winter if covered. Kale makes excellent greens and is improved by frost.

IMPERIAL, or LONG-STANDING. Beautifully curled and crimped. Bright green; very attractive. Height 2 feet. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

SIBERIAN CURLED (German Greens). A little larger and coarser than Imperial, but of fine quality; bluish green. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

DWARF GREEN CURLED SCOTCH. Seldom more than 18 inches high. Favorite with southern growers; excellent in the North. Leaves as curly as parsley, tender and fine flavored. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

KOHLRABI (Turnip-rooted Cabbage)

CULTURE. Sow in spring in rows 18 inches apart and thin to 8 inches apart. Hoe frequently. Bulbs, growing on surface of ground, should be cooked like turnips when 2 to 3 inches through.

One ounce will sow 150 feet of drill

SMOOTH WHITE SHORT-LEAVED. Best for market and table use, very early, good for forcing. Bulb greenish white, smooth, shapely, of fine quality. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

NEW SMOOTH PURPLE. Very short-leaved. Like Smooth White, except in color. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

LEEK

CULTURE.—Sow early in spring, in drills 6 inches apart; thin out to 2 inches apart. When 7 inches high transplant to rows 12 inches apart, setting as deeply as possible without covering young center leaves. Hill up as they grow.

One ounce will produce 1,000 plants

MAMMOTH PRIZETAKER. A fine, large variety which is very mild and tender. It is very long and thin and pure white in color. Its size and attractive appearance make it ideal for exhibition and for marketing or home use. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.

NEW GIANT ITALIAN. Twice the size of the ordinary London Leek and much handsomer. Mild and agreeable in flavor. Extremely hardy; fine keeper. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.75.

LARGE AMERICAN FLAG. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.60.

New Giant Italian Leek

MARTYNIA, or UNICORN PLANT

CULTURE. Sow in open ground in May in hills 3 feet apart each way. Gather the seed-pods when young and tender and pickle them.
PROBOSCIDEA. Tender pods. The plant is ornamental and bears large, pyramidal spikes of gloxinia-like flowers, followed by hairy seed-pods of peculiar shape. Pkt. 10 cts., oz. 30 cts., ¼lb. 85 cts., lb. \$3.

MUSTARD

One ounce will sow about 75 feet of drill

SOUTHERN GIANT CURLED. Leaves make a salad or may be boiled like spinach. In South may be sown in fall and used next spring. Plants are 2 feet high, and are ready for use in six weeks and yield until frost. My stock is the true curled leaf of great breadth. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 60 cts.

OKRA (Gumbo)

Cultivated for its fruit-pods. Used in soups, stews, etc., largely used in canning with tomatoes and can be dried for winter use. For shipping, cut stems an inch or so long to prevent wilting.

CULTURE. Sow after ground has become warm, in drills 3 feet apart, 1 inch deep, thinning to 9 inches apart.

One ounce will plant 100 hills

PERKINS' MAMMOTH LONG-PODDED. Pods 8 to 9 inches long, very slim, tender, and covering the bush from within 3 inches of the ground to the top. Pods do not get hard like others. Canners pronounce it the best of all green sorts for winter use. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 60 cts., postpaid; by express, lb. 50 cts., 5 lbs. or more, 45 cts. per lb.

DWARF GREEN PROLIFIC, or DENSITY. Grows about 15 inches high, with fine, smooth pods. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 60 cts.

PARSNIP

CULTURE. Plow or spade deeply. Sow in rich soil, after ground is warm, in drills 18 inches apart, thinning to 6 or 8 inches apart.

One ounce will sow 200 feet of drill; 5 pounds will sow an acre

STOKES' IDEAL HOLLOW CROWN. A greatly improved strain of the true Hollow Crown Parsnip. The roots are larger in diameter, shorter, more easily gathered, and more productive. Flesh fine-grained, sugary and tender. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 90 cts.

STOKES' STANDARD

fine texture, tender and sweet. Roots very long, white and smooth, heavy at shoulder and tapering. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 90 cts.

Stokes' Ideal Hollow Crown Parsnips

PARSLEY

CULTURE.—Soak seeds in lukewarm water and sow when they swell in rows 1 foot apart, thinning to 4 inches apart. For winter use, transplant to light cellar or coldframe.

One ounce will sow 150 feet of row

STOKES' STANDARD. Beautifully curled, dark green and handsome, growing very compactly. Attractive for garnishing; good for seasoning soups, meats, etc. Pkt. 10 cts., oz. 15 cts., ¼lb. 45 cts., lb. \$1.50.

SUPERB DWARF GARNISHING. Specialty. This is the most perfect Parsley, unequaled for garnishing. Very dwarf, closely crinkled, richest dark green, entirely free from single leaves. The seed is specially selected. Pkt. 10c., oz. 15c., ¼lb. 45c., lb. \$1.50.

Stokes' Standard Parsley

MARKET-GARDENER'S BEST.

Stands hard drought and cold, yielding large, beautifully curled, very dark green leaves; fine for use in market or in family garden. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. \$1.25.

CHAMPION MOSS CURLED. Leaves crimped and curled most beautifully; very dark. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. \$1.25.

EXTRA DOUBLE CURLED. An all-curved variety. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. \$1.25.

PLAIN, or SINGLE. Plain leaves; excellent flavor. Pkt. 5 cts., oz. 15 cts., ¼lb. 35 cts., lb. \$1.25.

HAMBURG TURNIP-ROOTED. Roots resemble parsnips, with true delicate parsnip flavor; for soups, etc. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. \$1.50.

PEACH PITS

Pure Tennessee natural pits gathered especially for me. Lb. 20 cts., bus. \$2.50. Write for quotations in quantity.

PEANUTS

CULTURE. Plant in May in rows 3 feet apart, 8 to 12 inches apart in drill. Cultivate without hilling. Fifteen to 20 pounds of shelled nuts or one bushel (22 pounds) of unshelled Peanuts are required for one acre. Plant either way, but do not break skin on nut if shelled.

SELECTED VIRGINIA. Large nuts. Pkt. 10 cts., pt. 25 cts., postpaid; by express or freight, qt. 25 cts., pk. \$1, bus. \$3.

SPANISH. Thin-shelled nuts, smaller than Virginia. Price same as Virginia.

Seeds That Produce Good Crops

Both seeds and treatment cannot be improved upon.—WILLIAM S. MARTIN, West Grove, Pa.

The seeds I purchased from you last spring were satisfactory in every respect. They germinate wonderfully well.—MRS. S. C. LACY, Valegrande, Ala.

The Sweet Peas are very beautiful and we and the neighbors have enjoyed them since June.—MRS. H. PARKER WILLIAM, Bradford, Mass.

You send so many seeds in a packet that we had enough left over to plant our garden last year. Every seed grew as good as they did before. We bank on Stokes' standards every time.—H. EUGENE ROBBINS, Newfield, N. Y.

The seeds purchased from you were, without exception, the most satisfactory ever planted by me—better than the best.—L. B. ROBERTSON, Adrian, Mich.

My garden has been the best this year for a long time. Profits were long. Stokes' Standards were responsible. H. R. CULLEY, Lombard, Ill.

I know I cannot get any better seeds anywhere.—O. G. BAUGHMAN, Gettysburg, Pa.

We have been using Stokes' seeds for the last four years and have always been well pleased with results.—ROLAND BROTHERS, Viola, Del.

Stokes' Eden Gem

Knight

Rust-Resistant Rocky Ford

MUSKMELONS, Green-Fleshed

CULTURE. Plant in light, sandy soil, well enriched, in hills 5 to 6 feet apart each way, six to ten seeds in a hill. After danger from insects is past, thin to three vines. Pinch ends of growing vines to induce fruiting. Ashes, air-slaked lime or tobacco dust, sifted over young plants when the dew is on, will lessen insect damage.

One ounce will plant about 70 hills; three pounds will plant one acre

STOKES' SUGAR SWEET. I introduced this Melon in 1908, and it has been growing in popularity everywhere. I believe it is the best Muskmelon ever grown. The flavor is wonderful; flesh sweet, tender and solid. The seed-cavity is small and the flesh next to the seeds is of a beautiful pinkish hue. The skin is nicely netted, but without ridges. The melons are slightly oblong and uniform in size, averaging 6 inches in diameter and 7 inches in length. They are alike in size and markings, making them a great crate melon for the market. The quality is simply perfect—better than any melon I have ever tested, and all who use it say the same thing. The vine is strong and blight-proof, holding up green and vigorous until all the melons are ripened. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2, postpaid; by express, 5 lbs. \$7.50. **See color plate of this melon, from nature, on page 26.**

STOKES' "EDEN GEM." This is a round, Rocky Ford Muskmelon. Sometimes called the "Netted Rock." The picture above shows its appearance—netted solidly all over without ribs. The flesh is thick and of fine quality. My special strain is saved from melons of the standard size, and should give very few too small or too large for the standard crating. My "Eden Gem" is the perfect round Muskmelon, for both the home-garden and market. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$2.25, postpaid; by express, 5 pounds or more, \$2 per lb.

STOKES' STANDARD GREEN-FLESH. A good-sized, nicely netted melon of luscious flavor; blight-resisting vine. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$1.50.

KNIGHT. For six years this superb green-fleshed Muskmelon has broken all records for price at Norfolk, Va., as well as in Maryland, where it originated. It has a delicious taste and remarkable aroma. The average length is 6 inches and breadth 5 inches. It is handsomely netted and has a very thick meat. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2, postpaid; by express, 5 lbs. or more at \$1.75 per lb.

VAN BUSKIRK'S NETTED ROCK KING. This is a wonderful strain of the Rocky Ford type of Muskmelon—round, fully netted, without ribs. The seed is all taken from specially selected melons. I offer only the true seed, grown by Mr. Van Buskirk, and sold by him as the finest grade obtainable. **Stock limited.** Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

ROCKY FORD, STOKES' SELECT RUST-RESISTANT. This thoroughbred strain will run absolutely even in size. It is slightly ribbed and covered with a closely laced gray net, with light green skin between the netting. The flesh is light green, tinged with yellow at the center. My strain resists rust where other Rocky Fords fail. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50, postpaid; by express, 5 lbs. or more, \$1.35 per lb.

From 1,300 hills of your Netted Rock and 500 of your Rocky Ford Muskmelons, planted 4 x 5 feet, I have sold 175 carriers of standard melons.—WALTER C. NEAL, Seaford, Del.

ROCKY FORD, WATTER'S EXTRA-EARLY SOLID NET. The earliest

Rocky Ford. Not so good as Stokes' Select, but valuable because it sets a heavy first crop and large pickings ripen a few days after the first crop is ready. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25, postpaid; by express, 5 lbs. or more, \$1.10 per lb.

ROCKY FORD. The first-class seeds saved from general crop. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1, postpaid; by express, 5 lbs. or more 80 cts. per lb.

OTHER GREEN-FLESHED MUSKMELONS

All varieties in this list in regular packets at 5 cts. each; when ordered by express, deduct 10 cts. per lb.

Acme, or Baltimore. Early, oblong, pointed; light green flesh; a fine shipper. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Anne Arundel. Large, oblong; thick green flesh. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Bay View. Very prolific, and of good size; oblong; green flesh; late. Oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Shipper's Delight. This is the great shipping melon of New Jersey. Flattened at the poles, well ribbed and netted. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1, postpaid; by express, 5 lbs. \$4.

McCleary's Improved Jenny Lind. The Jenny Lind is well known. In this, McCleary's strain, we have a very choice selection of this favorite melon. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25, postpaid; by express, 5 lbs. \$5.50.

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. 40 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. \$1.25.

Large Hackensack, or Turk's Cap. Large, round, flattened; green flesh. Oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

New Early Hackensack. Ten days earlier than Hackensack, which it resembles. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Improved Montreal Nutmeg. Large, round, netted; flesh thick and light green. Oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

DO YOU KEEP POULTRY?

If you do, you will be interested in my special catalogue of **POULTRY SUPPLIES**. I will be glad to send you a copy on receipt of a postal-card request. My stock includes everything for the fancier or commercial poultryman—beef scrap, mash food, grain, clover products, grit and oyster shell, poultry remedies, incubators, brooders, bone-cutters, drinking-fountains, etc.

ASK FOR CATALOGUE NOW

Salmon-Fleshed Muskmelons

RED-FLESHED OSAGE, or MILLER CREAM. Osage melon is a distinctive variety with a sweet, luscious flavor that makes it most desirable. The flesh of Miller Cream Osage is thicker than any other Osage melon, and is sweet and tender, with a rich salmon color. It ripens clear to the rind. The melon is nearly round and has a showy, dark green skin, highly netted, with larger bands between the ribs. Seed-cavity is small, with comparatively few seeds. The melons may be kept for days after ripening. The vines bear profusely, setting fruit close to the hill, and continuing to ripen fine melons throughout the season way to the end of the vine. The melons are uniform in size, weighing about two pounds apiece. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

ADMIRAL TOGO. Uniform in size and markings; oval, with very thick, orange flesh of splendid quality. Rind thin, ribs quite marked and covered with grayish netting. Keeps splendidly and is excellent for the home table or for shipping. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

STOKES' STANDARD SALMON-FLESHED. Strong, blight-resisting vine, bearing abundantly. Beautiful, oval-shaped, well-netted melons, melting and sugary with thick, sweet meat. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

STOKES' STANDARD

New Fordhook Muskmelon

TIP-TOP. Every melon of this variety, big or little, early or late is a good one. They are sweet and juicy, with firm flesh extending almost to the rind. Its appearance is attractive and it is popular everywhere. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

BURRELL'S GEM. A salmon-fleshed Rocky Ford. It has all the sweetness, flavor and productiveness of the parent sort, with beautiful golden flesh. Gardeners know that salmon-fleshed melons grow more strongly and are less liable to blight than the green-fleshed sorts. Burrell's Gem gives melons 6 to 7 inches long and $4\frac{1}{2}$ to 5 inches through. Well ribbed, fleshy and meaty, of exactly the same shape as Rocky Ford. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25, postpaid; by express, lb. \$1.15, 5 lbs. \$5.

NEW FORDHOOK. A South Jersey cross between Emerald Gem and Improved Jenny Lind. It has very thick, deep flesh of a light orange-color, and is sweet and tender to the rind. It ripens early, grows vigorously and bears big crops. The fruits are even in size and always nicely netted. A basket of them is most attractive. The fruits stand shipping well and command the highest prices wherever they are known. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25, postpaid; by express, lb. \$1.10, 5 lbs. \$5.

EMERALD GEM. A small melon, with thick flesh of melting, juicy quality. Skin smooth, of deep emerald-green. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Red-fleshed Osage, or Miller Cream Muskmelon

MANGO MELON, or VEGETABLE PEACH. Resembles an orange in shape and size. Flesh is snow-white, making splendid mangoes, pickles, pies and preserves. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

BANANA. Shaped like a cucumber, 15 to 20 inches long, and 4 to 6 inches in diameter. The thick, salmon-colored flesh has a delicious flavor, and gives out an aroma like a banana. Many are extremely fond of this large melon, which is enormously prolific. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

MUSHROOM SPAWN

CULTURE. Mushrooms can be grown in any dark room or cellar where the temperature is kept at from 50 to 70 degrees. Make bed 12 to 18 inches thick and 4 feet wide; one-third of good, rich soil and two-thirds of fresh horse manure. Pound down hard. Let it heat, and when it cools to 90 degrees, plant spawn a foot apart, putting two or three pieces as large as a walnut in each hole, covering 2 inches and packing down. After twelve days cover bed with 2 inches of fresh loam. Mushrooms appear in six to eight weeks, and continue in bearing from 20 to 30 days. After the first crop is gathered, spread an inch of fresh soil over the bed, moisten with warm water, and cover lightly with hay for two weeks. Leaflet on culture with each order, if requested.

One pound of spawn is sufficient for a bed 2 by 6 feet

VIRGIN ENGLISH MILLTRACK MUSHROOM SPAWN. Made by the best maker in England especially for me, and shipped fresh several times a year. Has gained a high reputation among critical growers for its uniform good quality. It can be relied upon to produce a good crop of the best mushrooms. Per brick, $1\frac{1}{4}$ lbs., 25 cts., postpaid; by express, brick 15 cts., 10 lbs. 80 cts., 25 lbs. \$1.75, 100 lbs. \$6.50, 250 lbs. \$15, 1,000 lbs. \$60.

AMERICAN PURE CULTURE SPAWN. Made from selected spawn declared to be more vigorous than imported stock and to produce Mushrooms of superior quality and flavor. Price, **Standard Bricks:** 1 brick 35 cts., postpaid; by express, 1 brick 30 cts., 5 bricks \$1.10, 10 bricks \$2, 25 bricks \$4, 50 bricks \$7, 100 bricks \$13, 140 bricks (one case) \$18. **Direct Bricks,** inoculated direct from the original culture, No. 8 (cream-white) or No. 9 (white). Per brick 40 cts., postpaid; by express, 5 bricks, \$1.40, 10 bricks \$2.30, 50 bricks \$10.50.

FALCONER'S "HOW TO GROW MUSHROOMS," postpaid, \$1. **"MUSHROOM CULTURE,"** 43 pages and illustrations, 15 cts.

WATERMELONS

CULTURE. Same as for muskmelons except that they should be planted 8 to 10 inches apart. Choose a warm, "good soil" and a sunny exposure.

One ounce will plant about 50 hills; four pounds will plant an acre

TOM WATSON. A wonderfully good melon from Georgia, which is supplanting older varieties. It is an extra-long melon of fine shape—18 to 24 inches in length and 12 to 14 inches through—and runs remarkably uni-

SPECIALTY

Tom Watson. Attractive in appearance and uniform in shape and quality

STOKES' HARD-SHELL KLECKLEY SWEETS. The Kleckley

SPECIALTY

Sweets is the sweetest Watermelon grown, with fine grain and luscious flavor. It always has been popular for home use, but until recently was too tender-skinned to ship to market. My Hard-Shell strain of Kleckley Sweets has overcome this objection. It has a shell hard and tough enough to resist the jolts and jars of travel, yet it is not thick, and all the delicious quality of the melon has been retained. The flesh is bright scarlet, crisp and melting, with white seeds close to the rind. I believe this is the best and most profitable Watermelon you can grow. Those who plant it once order it every year afterward; many buy it in lots of several pounds at a time, for planting for the market. The seed I offer has been saved especially for my firm from perfect, ripened melons, selected because of their perfection. It is pedigreed stock that I know all about, and I know it will give money-making results. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, postpaid; by express, lb. \$1.15, 5 lbs. \$5.50, 10 lbs. \$10. See color plate on page 26.

STOKES' STANDARD. Fine, large, oblong fruit, dark

STOKES' STANDARD

green with flesh a brilliant scarlet; very crisp and sugary. The rind is thin, but tough, and the seeds small. They grow to immense size; weighing from 40 to 50 pounds, but remain tender and delicious. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

LITTLE PRINCESS. This is a real

NOVELTY

Novelty—a Watermelon that you can serve on a butter plate to each member of the family. They're good, too—nice, rich scarlet flesh, with a small brown seed. Just cut them in half and serve as you would a grapefruit or an orange. Don't try them for market. They would be of no use on the market-stall, but for your own private table in your own little garden they are choice. Pkt. 15 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.

Alabama Sweets. Dark green, with darker stripes

ALABAMA SWEETS. An early, very sweet, oblong melon, grown for years

SPECIALTY

in Alabama and other southern Watermelon sections. The rind is dark green, with a darker green, mottled stripe, and the rind, while thin, is very tough, making the melon first-class for shipping. The flesh is bright red, sweet and tender, free from stringiness. The brownish seeds are in small cavities. The seed I offer is a selected and improved strain, grown for me by a man who uses only the earliest melons for seed. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1, postpaid; by express, 5 lbs. \$4, 10 lbs. \$7.50.

Little Princess

TRUE DIXIE. Ten

days earlier than Kleckley's Sweets and almost equal in quality. It is a cross between Kolb's Gem and the old-fashioned Mountain Sweet, with the shipping quality of Kolb's Gem and the flavor of Mountain Sweet, which ripens much later. It is of the same shape as Alabama Sweets and has indistinct stripes. A single vine frequently ripens six or eight melons. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., postpaid; by express, 5 lbs. \$3, 10 lbs. \$5.

ANGEL'S KISS. Fine in everything except name. Large, oblong; flesh flat red, solid and fine; of melting, sugary sweetness. The melons are silvery gray mottled, with a tough but thin skin, and weigh from 30 to 40 pounds each. They are very attractive on the table. The vines make a vigorous growth, and bear great numbers of the handsome melons. This variety is one of the choicest that can be had. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25, postpaid; by express, 5 lbs. \$5.

HALBERT HONEY. Long; dark green; too tender for shipping, but fine for home use. It has little pulp, and is very melting. It is slightly ridged, blunt at both blossom and stem ends, and runs from 15 to 30 inches in length. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

WATERMELONS, continued

SHAKER BLUE. The picture shows the shape of this. It grows very large, melons frequently weighing 60 to 80 pounds. If you want really fine, big melons, plant Shaker Blue. The ordinary Shaker Blue is from 16 to 18 inches long and 12 to 15 inches through; very dark, with stripes of lighter green. The flesh is red, with an almost solid heart and no core, and the flavor is excellent. The seeds are white. Shaker Blue is very vigorous and productive. I recommend it for either home use or for shipping to distant markets. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

BRADFORD. A fine shipping melon. This variety grows large and has a very dark green skin with still darker stripes, which the engraving below does not show plainly. The flesh resembles, in flavor, the Old Mountain Sweet; it is very tender, yet solid to the heart, and a rich dark red. The seeds are small and nearly white. The Bradford melon brings the highest prices on any market. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 85 cts., postpaid; by express, 5 lbs. \$3.50, 10 lbs. \$6.50.

PAUL'S EARLIEST. The late Aaron Paul, the famous New Jersey melon-grower, originated this Watermelon, which is absolutely the earliest in cultivation. In my trial grounds I had plenty of good melons, weighing 15 to 20 pounds each, ready for market on July 10, from seed planted May 9, while most other varieties could not be eaten until about August 1. The flesh is red and delicious, sweet, with few seeds. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts., postpaid; by express, 5 lbs. \$3.50, 10 lbs. \$6.

Paul's Earliest. Ripens with me in two months

BLACK BOULDER. No melon equals this in tough skin and rind. It is the greatest melon for shipping and has become one of the most popular kinds. Aaron Paul originated this distinctive melon. It is enormously productive, reaching great size, with rich dark green skin. In quality it is as good as any market melon. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 70 cts., postpaid; by express, 5 lbs. \$3, 10 lbs. \$5.50.

TRUE DARK ICING. Nearly round, with a thin rind, yet a good shipper. The seeds are white; the flesh solid and good, of delicious sweetness. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 70 cts., postpaid; by express, 5 lbs. \$3, 10 lbs. \$5.

FLORIDA FAVORITE. The Florida growers swear by this melon, which reaches the Philadelphia markets in prime condition. It is a beautiful melon, oblong, with dark green skin, striped with darker green. The flesh is bright crimson, crisp and sweet. It ripens earlier than Kolb's Gem, another favorite in the South, and is also earlier than Rattlesnake. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., postpaid; by express, 5 lbs. \$3, 10 lbs. \$5.50.

BLUE GEM (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. 10c., $\frac{1}{4}$ lb. 25c., lb. 75 cts.

A 65-pound Shaker Blue Watermelon

NEW EDEN. 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., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

TRIUMPH. 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., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

SWEETHEART. My strain is a notably sweet-hearted kind for home and market use. 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., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

KLECKLEY SWEETS. This is the standard Kleckley Sweets and should not be confused with Stokes' Hard-Shell Kleckley Sweets. A fine, long, dark-skinned, red-fleshed melon. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

GRAY MONARCH, or LONG WHITE ICING. Long, very large, with crimson flesh. Color is dull, grayish green, giving it a unique appearance. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts.

KOLB'S GEM. Very large; flesh red; a good shipping sort, popular in the South. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

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. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 70 cts.

COLORADO PRESERVING CITRON. Green seed. Also called Apple Pie; not used for eating in a raw state, but for preserves. This is a favorite citron melon, and may be grown with little trouble. A few hills will give a great supply of citron. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

GREEN CITRON. Red seed. Round and handsome; for preserving only. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 50 cts.

The Bradford. Tender, but solid to the heart; small seeds

ONIONS. Stokes' Pedigreed Seed

CULTURE. Prepare soil carefully for a perfect seed-bed, enrich well and sow as soon as the ground can be worked in the spring in drills a foot apart, using one ounce for 200 feet of drill, and four to five pounds for one acre. Thin plants to 2 or 3 inches apart, cultivate constantly and keep down all weeds. Pull when tops begin to die down and store in cool, dry place. 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 or 6 inches apart. In many localities Silverskin and other hardy white Onions may be sown in midsummer, and wintered without protection. For sets, sow in sandy soil thickly, in drills one foot apart, using 40 to 60 pounds of seed to the acre. Pull sets when ripe, cure under shelter and store in a dry, cool place. The next spring plant them 2 inches apart in rows a foot apart.

Yellow Globe Danvers Onion

YELLOW GLOBE DANVERS. A standard winter Onion, keeping perfectly. The Yellow Globe Danvers is not so round as the Southport Yellow Globe, which ripens later. The stock of Yellow Danvers grown in this section is so good that market-gardeners throughout the country have known it as "Philadelphia Yellow Globe Danvers." Produces heavy crops, and is reliable for growing sets. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.65.

ROUND YELLOW DANVERS. Flatter than Yellow Globe. Handsome shape. My seed is selected from uniform fields of the best strain and is highly productive. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

PHILADELPHIA YELLOW DUTCH, or STRASBURG. The most popular variety for producing round, plump and solid sets. The full-grown bulbs are rather flat and of dark, rich color. They ripen early. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.40.

LARGE RED WETHERSFIELD. The standard large red Onion. It grows very large, with bulbs flattened, thick and broad. The skin is a rich red, tinged with purple, and the flesh is white, with a tint of rose. The Onions are very solid and keep well. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.40.

AMERICAN EXTRA-EARLY WHITE PEARL.

One of the earliest white Onions in cultivation.

Seed sown in May will give large Onions in August, and green Onions may be used soon after planting. The White Pearl is most attractive, with snowy white skin. It frequently grows to 5 or 6 inches in diameter the first year

Philadelphia White Silverskin Onion. Mild and sweet; fine for growing sets

STOKES' STANDARD GOLDEN

GLOBE.

Onions, from 3 to 5 inches in diameter, of uniform globe shape. Light golden yellow, mild and juicy. Matures early and may be used before reaching full size. Keeps well for late winter use because of great solidity. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00, postpaid; by express, 5 lbs. \$9.

STOKES' SILVER GLOBE.

A satiny pure paper-white skin, thin and delicate, forming a perfect silver ball. The flesh is snowy white, mild and tender with a delicate, fine grain. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50, postpaid; by express, 5 lbs. \$11.50.

STOKES' STANDARD CRIMSON

GLOBE.

A large, handsome, richly colored red Onion, uniform in size and most attractive. Flesh is sparkling white, close-grained and free from sharpness. It ripens hard and solid and keeps well. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2, postpaid; by express, 5 lbs. \$9.

SOUTHPORT YELLOW GLOBE.

Handsome, large Onions, perfectly globe-shaped. The standard yellow Onion. Has straw-yellow skin; handsome and productive. Keeps until spring. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

SOUTHPORT WHITE GLOBE.

Highly desirable. I have the true strain, and my seed produces large Onions of uniform size, with delicate, pure white skin and solid, crisp, white flesh. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

SOUTHPORT RED GLOBE.

Rich dark red skin. True globe-shaped. Quality unsurpassed. Matures late and keeps splendidly. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

PHILADELPHIA WHITE SILVERSKIN.

The shape of this Onion is shown in the picture below. The skin is a clear silvery white, while the flesh is mild and sweet. This variety is used extensively for growing white Onion sets. The bulbs grow quickly, mature early and bring good prices in the market. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Southport Yellow Globe Onion

MAMMOTH SILVER

KING.

Specialty.

A large, flat variety that grows to great size.

Although flat, it is quite thick. Specimens

frequently attain a diameter of 5 to 7 inches and weigh two to three pounds. They

grow quickly, mature early and sell well in autumn or early spring, but do not

keep well for late winter use. The skin is a greenish silvery white and the flesh sweet

and tender. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

WHITE WELSH.

(For green Onions.) The use of top

sets is avoided by sowing the seed of this Onion, which

may be drilled in at one-third the expense of sets. It has no bulb, but is cylindrical,

like bunching Onions. Pkt. 5c., $\frac{1}{2}$ oz. 18c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$3.

ONIONS, continued

MAMMOTH YELLOW

PRIZETAKER. Bermuda

SPECIALTY

cannot raise any finer Onion than the Mammoth Yellow Prizetaker, which is recognized everywhere as one of the best varieties. Although it was introduced only about a dozen years ago, it is planted from Maine to Oregon and from Minnesota to Florida, giving satisfaction everywhere, whether grown for home use or for market. This Onion is large, with light straw-colored skin and thin neck—the same type as the large Spanish Onions imported and sold in the eastern cities. It yields often at the rate of 1,200 to 1,500 bushels per acre, and is one of the most profitable crops that can be grown. They attain immense size, often reaching 15 inches in circumference when good care is given, and the exhibition bulbs have weighed five pounds. They ripen hard and are most attractive, with flesh a clear sparkling white. Prizetaker is grown easily under ordinary conditions. When sown in the open ground, it grows larger than the ordinary globe Onion. To get best results, sow the seeds early in hotbeds or in a sheltered spot and transplant, so they may have a long season. The seed I offer is from an especially selected strain, grown in America, and more satisfactory than imported stock. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

From three pounds of your Mammoth Yellow Prizetaker seed I raised and sold 158 baskets of large Onions, 46 baskets of picklers, and 5 bushels of sets.—M. D. BOND, Tullytown, Pa., Oct. 31, 1912.

Mammoth Yellow Prizetaker Onion

SSS

THE BEST FOREIGN ONIONS

Bermuda Onions Grown in Teneriffe

These are the large Onions grown in Bermuda and Texas and shipped to the North for early spring use. In both North and South my genuine Teneriffe-grown seed, which I import myself, gives the best results. Sow either in fall or early spring; for best results, sow in beds and transplant.

WHITE BERMUDA. Large, early and flat; very mild.

Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

RED BERMUDA. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.

WHITE QUEEN. Pure white; very early; grows rapidly; mild flavor; keeps remarkably. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.

HARD ROUND SILVERSKIN. The best for pickling; small, round bulbs, uniform in size. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 85c., lb. \$3.

WHITE ADRIATIC BARLETTA. Beautiful waxy white skin; fine for pickling, mild and small, averaging an inch in diameter. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

WHITE BUNCH. One of the best for bunching in a green state; very early. May be sown in fall, and wintered over for use early in spring. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

MARVEL OF POMPEII. Pickling

Onion. Produces those little white Onions that Americans have been importing for years. It is truly a little marvel. The bulbs grow wholly under the ground and maintain their silvery whiteness better than any other small, pickling Onion that has ever been introduced. They are the earliest and smallest Onion ever offered. They are delicious, too, for early use when green. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

NOVELTY

Quantity Prices of Stokes' Pedigreed Seed

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

YELLOW

	Per lb.	10 lb. lots
Yellow Dutch, or Strasburg.....	\$1 25	\$1 10
Yellow Globe Danvers.....	1 50	1 25
Round Yellow Danvers.....	1 15	1 00
Southport Yellow Globe.....	1 75	1 60
Mammoth Prizetaker.....	1 40	1 25

RED

Large Red Wethersfield.....	1 25	1 15
Southport Red Globe.....	1 75	1 65

WHITE

Southport White Globe.....	2 00	1 85
Philadelphia White Silverskin.....	1 75	1 65
American Extra-Early White Pear.....	2 00	1 85

CHOICE PHILADELPHIA-GROWN ONION SETS

Philadelphia Onion sets have the reputation of being the best in the world. As grown here they are hard, solid and good keepers. For the small garden and extra-early bunch Onions in market gardens, sets give quicker results than seed. Prices vary with the market—probably this year from \$3 to \$4 per bushel. Write for prices on bushel and barrel lots.

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

WHITE MULTIPLIER SETS. Each bulb multiplies from the roots, producing a large cluster of small Onions of fine quality. They never grow large, and will provide quantities of pickling Onions or extra-early green Onions for the table. Qt. 35 cts., postpaid.

POTATO ONION SETS. The smaller Potato Onion sets make fine green Onions, and the larger produce clusters of small bulbs, mild, white and fine for eating green. Qt. 35 cts., postpaid.

BERKS COUNTY BOTTLE ONION SETS. Bad weather makes it impossible to get a stock of good seed of this variety, so I can offer only sets. This Onion is long and narrow, being, when ripened, just the shape and about the size of a sarsaparilla bottle. The skin is light yellow and the flesh white and delicate beyond comparison. Qt. 35 cts., postpaid.

SPECIAL IMPLEMENT CATALOGUE

A postal will bring my special catalogue of "Planet Jr." tools for the garden—wheel hoes and cultivators for hand and power use, hill and drill seeders, wheel garden plows, etc.

SPRAY YOUR FRUIT TREES

Write for special prices and circular on Insecticides and Spray Pumps, Bordeaux Mixtures, Lime-Sulphur, Pyrox. Scalecide, Sulphate of Copper, etc.

WALTER P. STOKES**219 Market Street, PHILADELPHIA, PA.****NOVELTY**

The New Pilot Pea

**EARLIER THAN ANY OTHER
HARDY AND PROLIFIC****ILLUSTRATED IN COLOR ON OPPOSITE PAGE**

An extra-early, large-podded Pea of the type of Gradus and Thomas Laxton, the largest and hardiest early Pea ever introduced. The market now demands an early, large-podded Pea, and this demand has been supplied by the Gradus and Thomas Laxton until these varieties are exceedingly popular. But while very early in maturing, these are exceedingly tender and sensitive, and liable to rot if planted when the ground is wet and cold. This great drawback is entirely overcome in the **New Pilot Pea**, now offered for the first time. It has a hard, round seed, which withstands the cold, wet ground without rotting, and yet it has the good qualities of earliness and large pod, and is extraordinarily prolific. Many of my customers who bought it in a small way last year have placed large orders for deliveries this spring, and I urge all my market-gardener friends to give it a trial, planting it as early as they would the Alaska or extra-early types.

Price: pkt. 10 cts., pt. 40 cts., postpaid; by express or freight, qt. 50 cts., 4 qts. \$2, pk. \$3.75, bus. \$14.

NOVELTY

The New World's Record Pea

TWO WEEKS EARLIER THAN GRADUS

This is a new English selection and English-grown Pea of the Gradus type, but fully two weeks earlier than that celebrated variety, now one of the very earliest Peas known to the trade. It has the same very large, handsome pods, filled tightly with large, fine, tender, very blue Peas. The pods are dark, have great solidity, and stand shipping to market without wilting better than most other sorts.

Price: pkt. 10 cts., pt. 40 cts., postpaid; by express or freight, pt. 35 cts., qt. 60 cts., 4 qts. \$2.25, pk. \$4.

SPECIALTY

Stokes' Bonny Best Early Tomato

ILLUSTRATED IN COLOR ON OPPOSITE PAGE

I introduced Bonny Best Early Tomato in 1908. The sales have more than doubled every year. Read what the users say of "The Tomato that has made good."

Bonny Best is the one best early—far superior to Earliana in looks, flavor and productiveness.—H. B. Fullerton, Long Island Experiment Station, Huntington, L. I.

Bonny Best is, I believe, the smoothest and most uniform early red.—Prof. R. L. Watts, Pennsylvania State College.

From 135 plants I picked 360 pounds of ripe Bonny Best Tomatoes in my greenhouse. They are dandies.—Fairview Poultry Yards, Fox Lake, Wis.

Bonny Best came in ten days ahead of Earliana.—Long Island Agronomist, August 1, 1912.

Bonny Best, tried with all early varieties, under irrigation, proved the earliest as well as the best. Remarkably uniform in size, beautiful color, no wrinkles, perfect slicer. Brought above market price.—C. H. Zink, Loveland, Colo.

Bonny Best is better than you say it is.—Leon A. Lusk, Seabrook, Texas.

I am going to plant nothing but Bonny Best hereafter. They bring 30 to 40 cents per pound, and some weigh fourteen ounces each.—F. C. Prizer, Collegeville, Pa.

One plant of Bonny Best had 42 perfect Tomatoes, large and smooth. I shall always want this kind.—Mrs. H. Parker Williams, Bradford, Mass.

Bonny Best is the best of all, for earliest perfect Tomatoes, quality and yield.—Charles Willie, East Patchogue, N. Y.

Bonny Best Early is ten days to two weeks earlier than Chalk's Early Jewel. It sets 12 to 15 smooth, round, globe-shaped fruits in the crown-setting, and is remarkably even in size. Color is an intense, glowing scarlet, ripening even to the stem without crack or black spot.

Price: pkt. 10 cts., ½ oz. 25 cts., oz. 40 cts., ¼ lb. \$1.25, lb. \$4, postpaid.

BONNY BEST EARLY FOR GREENHOUSE FORCING

Bonny Best is the finest Tomato for forcing under glass. I have seed saved from crown-settings especially for greenhouse use.

Pkt. 20 cts., ½ oz. 85 cts., oz. \$1.50.

Get your seed from the originator—my Bonny Best is the **BEST** Bonny Best obtainable.

You have not said half enough about Bonny Best's good qualities.—Mrs. R. A. Munson, Texarkana, Ark.

With Bonny Best we had Tomatoes ahead of anybody else.—Lee Bayne, Milton, Ky.

I sold Bonny Best at \$6 a bushel wholesale here.—H. F. Siegmund, Austin, Texas.

Bonny Best for greenhouse forcing is the best I ever raised.—Charles Riess, Connerville, Ind.

Best for this section. Free from blight.—W. I. Harmon, Langley, Wash.

Your forcing Bonny Best is grand.—J. A. Monoley, Orono, Maine.

Bonny Best does better than any other variety we have ever tried for forcing.—J. H. Gourley, Ohio Experiment Station.

Stokes' Bonny Best is coming to the front rapidly. One grower reports it is "the leader in everything."—Market Growers' Journal, November 9, 1912.

The Bonny Best Early Tomato is a remarkably good one here.—C. C. Pettit, Dickinson, Tex.

Bonny Best is the finest we have ever grown.—C. Mathisen, Fredericksburg, Tex.

I sold Bonny Best at \$4.50 and \$5 per bushel before other home-grown Tomatoes came in. I had a beautiful crop.—Clearview Garden Farm, Cheswick, Pa.

NEW
PILOT
PEA

PKT. 10 CTS.
PT. 40 CTS.

STOKES' BONNY BEST EARLY TOMATO

PKT. 10 CTS.
OZ. 40 CTS.
1-4 LB. \$1.25
LB. \$4

**STOKES' SUGAR SWEET
MUSKMELON**

PKT. 10 CTS.
OZ. 20 CTS.
1-4 LB. 60 CTS.
LB. \$2

**HARD-SHELL
KLECKLEY SWEETS
WATERMELON**

PKT. 10 CTS.
OZ. 15 CTS.
1-4 LB. 35 CTS.
LB. \$1.25

Stokes' Sugar-Sweet Muskmelon SPECIALTY

ILLUSTRATED IN COLOR ON OPPOSITE PAGE

I introduced this Muskmelon in 1909. I believe that it is the sweetest and most delicious Muskmelon ever introduced. The flesh is very thick, sweet and juicy, with a delightful flavor and good almost to the rind. At the seed-cavity the flesh is a decided pink-orange. The seeds are small and few in number. The vines make a strong growth, begin ripening Melons close to the stem and produce them all along the vines, almost to the tip. They hold up green and strong until all the Melons are ripened, and are perfectly blight-proof. The Melons are just the right size, averaging 6 inches in diameter and 7 inches in length, and their great uniformity makes them unexcelled for crating. Stokes' Sugar-Sweet Muskmelon is nicely netted and just as good as it looks.

READ WHAT USERS SAY OF IT IN UNSOLICITED LETTERS

Horace Roberts, the progressive and well-known farmer at Moorestown, N. J., one of the largest farmers in the East (he owns and operates eighteen farms), wrote as follows on November 6, 1912: "Stokes' Sugar-Sweet Cantaloupe is more satisfactory and profitable than any other variety I have ever raised. I have grown it for two years and am delighted with it. The vines continue bearing longer than other sorts, and do not blight. The Melons run of uniform size, and are most attractive in appearance. In both productiveness and quality, Stokes' Sugar-Sweet cannot be surpassed."

OTHER GROWERS MADE THESE REPORTS

I am more than pleased with Sugar-Sweet Muskmelon. Planted seed May 29, and had ripe Melons August 11.—J. F. Evers, Comanche, Iowa.

The Sugar-Sweet Muskmelon was extra fine.—A. A. Grubb, Jubilee, N. C.

Stokes Sugar-Sweet is the very best Muskmelon I ever grew, in sweetness, productiveness and flavor.—John Carden, Harrison, Ohio.

Stokes' Sugar-Sweet Muskmelons are the best we have ever raised.—Frank Norris, Morrisville, Pa.

We planted Muskmelons here but could never get many sweet ones until we got Stokes' Sugar-Sweet.—Max Grumshawe, Johns, S. C.

Your Sugar-Sweet Muskmelon has almost perfect netting, and is the right size and shape for a market Melon.—T. H. Morris, Parkersburg, W. Va.

Price: pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2, postpaid; by express, 5 lbs. \$7.50.

Stokes' Hard-Shell Kleckley Sweets SPECIALTY

Watermelon

ILLUSTRATED IN COLOR ON OPPOSITE PAGE

This Watermelon has made great gains in popularity since I introduced it in 1908. Before I offered it I made it right, selecting the stock every year and developing a Melon with a shell hard enough to carry to distant markets, yet with all the sweetness and quality of the flesh retained. Those who have grown the Melon under varying conditions, and whose opinions are worth while (most of them grow for the market), made these reports on this Melon:

Your Hard-Shell Kleckley Sweets Watermelons are as pretty as a picture, and I am carting the finest and best Melons that go to town.—Frank Norris, Morrisville, Pa.

The Hard-Shell Kleckley Sweets Watermelons were the finest and best sellers I ever raised. I got a premium at the Farmers' Institute this year.—G. H. Littleton, Shawnee, Okla.

Price: pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, postpaid; by express, lb. \$1.15, 5 lbs. \$5.50, 10 lbs. \$10.

CASH PRIZES ON SEEDS GIVEN FREE

With every order for garden seeds amounting to \$1 or more, I will include, free, a packet containing a mixture of both vegetable and flower seeds. Included in this will be many novelties and oddities and choice new varieties of vegetables which you will find exceedingly interesting and valuable in your garden. There are many useful and beautiful plants that are known in few localities or to only certain nationalities which would be much more largely planted if they were more universally known. My object in making this offer is to get you to try out these odd things, together with the superior varieties that I will include in the mixture.

Cash prizes are offered as follows. If two or more replies are of equal merit, the premiums will be divided equally.

First Prize—\$25.00 to the one raising and correctly naming the greatest number of varieties from one packet.

Second Prize—\$15.00 for the next best.

Third Prize—\$10.00 for the next best.

Ten Prizes of \$5.00 each.

Twenty-five Prizes of \$1.00 each.

Prizes will also be given to those exhibiting these collections at any agricultural show, either local, county or state. Suitable cards for placing on the exhibition will be sent to intending exhibitors.

This same offer was made last year, and customers reported interesting and encouraging results.

PEAS—Best Northern-Grown Seed

CULTURE. Sow as early in the spring as the ground can be worked and again after ten days or two weeks for succession. The tall varieties yield a larger crop than the dwarf. Sow in rows about 4 feet apart and 1 inch apart in the rows, 3 to 4 inches deep. Extra-early varieties may be sown as late as August 20 for a fall crop. Instead of planting the same variety at different dates, a succession may be had by planting different varieties which mature one after the other, giving six or eight weeks of crop with one planting.

One quart will plant 100 feet of drill; $1\frac{1}{2}$ to 2 bus. will plant one acre

Peas Again Scarce. A partial failure of the Pea crops in most sections, together with the short crops of 1910 and 1911, has made Peas exceedingly scarce. Early orders are advised, as late in the season I may not be able to supply some varieties.

EXTRA-EARLY PEAS

STOKES' STANDARD EARLY. A fine, large-podded prolific, early Pea that "repeats." Those who buy it once come back for more. Pkt. 10 cts., $\frac{1}{2}$ pt. 25 cts., pt. 40 cts., postpaid; by express, pt. 25 cts., qt. 45 cts., 4 qts. \$1.60, pk. \$3.

I rather make a specialty of Peas in my vegetable garden. I planted your Standard Early this year, and have been greatly pleased with the result. The first planting, May 11, furnished Peas July 9—50 days. The second planting, June 17, furnished Peas August 1—45 days. Forty-five days from planting is the quickest time yet on any variety of green Peas I have sown.—RICHARD BARTLETT OLESON, M. D., Lombard, Ill.

With Stokes' Standard Early Peas I was the first in the Norristown market. Got \$1.10 per basket for sixteen bushels.—JOHN CAMPBELL, Norristown, Pa.

WORLD'S RECORD. Two weeks earlier than Gradus. Large, handsome pods filled tightly with large, fine, tender Peas of a dark blue color. Grown in England by a specialist, and the result of careful expert selection for years. The earliest and most attractive extra-early Pea. Is ready for market long ahead of Nott's Excelsior and other standard early Peas. Pkt. 10 cts., pt. 40 cts., postpaid; by express, pt. 35 cts., qt. 60 cts., 4 qts. \$2.25, pk. \$4.

EARLY EPICURE. I could not offer this last year because market-gardeners took my entire supply before the catalogue was printed. This says more for the productiveness and hardness of this Pea than anything I could say. Early Epicure is so much more prolific than McLean's Gem or Premium Gem that it has almost supplanted them. The pods are short but plump, and are well filled to the tip with Peas of the finest quality. Pkt. 10 cts., $\frac{1}{2}$ pt. 25 cts., pt. 40 cts., postpaid; by express, pt. 25 cts., qt. 45 cts., 4 qts. \$1.60, pk. \$3.

NEW PILOT. Has hard, round seed which may be planted as early as the Alaska, resisting cold, wet weather without rotting. Has all the good qualities of Gradus and Thomas Laxton, and may be planted much earlier. Heavy vines loaded with well-filled pods which mature uniformly; quality perfect. See colored plate and detailed description on page 24. Pkt. 10c., pt. 40c., postpaid; by express, qt. 50c., 4 qts. \$2, pk. \$3.75, bus. \$14.

PROLIFIC EARLY MARKET. Has pods half again longer than any other extra-early Pea, and is only three or four days later in maturing than Stokes' New Record Extra-Early. The vines are from 2 to $2\frac{1}{2}$ feet high, Early. The seed is somewhat

wrinkled. Pkt. 10c., pt. 25c., qt. 45c., postpaid; by express, qt. 30c., 4 qts. \$1.10, pk. \$2.

THOMAS LAXTON. The above engraving shows the shape and productiveness of this Pea, which is a standard, long-podded, extra-early, wrinkled Pea. The Peas are deeper green than those of Gradus, and are ready for use at about the same time. The vines are vigorous, $2\frac{1}{2}$ feet high. It is astonishing that a Pea with such fine, large pods should be so early in maturing. I think that, on the whole, the Thomas Laxton Pea, owing to its greater vigor, is more profitable than Gradus. Both market and home growers greatly prefer the Laxton Pea. Pkt. 10c., pt. 30c., qt. 55c., postpaid; by express, pt. 20c., qt. 40c., 4 qts. \$1.50, pk. \$2.50.

GRADUS. Sometimes called Prosperity. Grows about 30 inches high, with bright green pods, 4 inches or more long, as large as the Telephone, with six or eight Peas to the pod. The Peas remain tender for several days after they are ready for use. Pkt. 10 cts., $\frac{1}{2}$ pt. 20 cts., pt. 30 cts., qt. 55 cts., postpaid; by express, pt. 20 cts., qt. 35 cts., 4 qts. \$1.35, pk. \$2.50.

STOKES' NEW RECORD EXTRA-EARLY. Popular early sort; most vigorous, uniform and productive. Pt. 25 cts., qt. 45 cts., postpaid; by express, pt. 20 cts., qt. 30 cts., pk. \$2.

LARGE-PODDED ALASKA. As early as Alaska, with pods and Peas almost double the size. More vigorous and productive. A great acquisition. 2 feet high. Pkt. 10c., pt. 25c., qt. 45c., postpaid; by express, qt. 30c., 4 qts. \$1.10, pk. \$2.

ALASKA. The earliest and most popular blue Pea. 2 feet high. Pkt. 10c., pt. 25c., qt. 45c., postpaid; by express, qt. 30c., 4 qts. \$1.10, pk. \$2.

NOTT'S EXCELSIOR. An improvement on American Wonder. An early Pea of great merit, widely planted. 1 foot high. Pkt. 10c., pt. 25c., qt. 45c., postpaid; by express, qt. 30c., 4 qts. \$1.10, pk. \$2.

SUTTON'S EXCELSIOR. Has larger pods than Nott's Excelsior; desirable. 18 inches high. Pkt. 10c., pt. 25c., qt. 45c., postpaid; by express, qt. 30c., 4 qts. \$1.10, pk. \$2.

AMERICAN WONDER. Well known and popular; productive. Pkt. 10c., pt. 25c., qt. 45c., postpaid; by express, qt. 30c., 4 qts. \$1.10, pk. \$2.

PREMIUM GEM. Long, well-filled pods. Prolific. 2 feet high. Pkt. 10c., pt. 25c., qt. 45c., postpaid; by express, qt. 30c., 4 qts. \$1.10, pk. \$2.

FIRST AND BEST. Very early. Popular for market. Pkt. 10c., pt. 25c., qt. 45c., postpaid; by express, qt. 30c., 4 qts. \$1.10, pk. \$2.

SUCCESSION COLLECTION OF EARLY PEAS

Stokes' Standard Early	1 pkt. of each, 25 cts.,	Gradus	1 pkt. of each, 25 cts.,
Stokes' Standard Midseason	1 pt. of each, 75 cts.,	Nott's Excelsior	1 pt. of each, 80 cts.,
Stokes' Standard Late	1 qt. of each, \$1.25,	Telephone	1 qt. of each, \$1.50.

SECOND-EARLY, or MEDIUM PEAS

Smooth Peas may be planted earlier than wrinkled Peas, and the wrinkled Peas should not be sown in cool, damp ground.

The varieties marked with an asterisk (*) have wrinkled seed.

***BOSTON UNRIVALED.**

Boston Unrivalled Peas

This is a splendid Pea, with vine growing about 4 feet high, covered with large pods, frequently 5 inches long and 7-8 inch broad, containing eight or nine Peas of the finest flavor. The vines make a very robust growth, spreading at each side so they can carry a larger crop. The pods are borne closely together, and the Peas have a sugary flavor, more pronounced than in the standard Telephone. Boston Unrivalled is, in my opinion, as good a second-early Pea as can be had. My sales of this variety are enormous, and all without any special effort to "boom" the Pea. Pkt. 10 cts., pt. 30 cts., postpaid; by express, qt. 35 cts., 4 qts. \$1.20, pk. \$2.25.

***STOKES' STANDARD MID-SEASON.**

Vines 2 feet high, with pods 3 to 4 inches long, filled with tender, sweet Peas. This is a home-garden variety of the highest class, requiring no support. It will give a continuous crop if planted each week for succession. Its fine qualities include evenness in ripening, uniformity of type, and a dark bluish color. The strain has been improved each year. Pkt. 10 cts., ½ pt. 15 cts., pt. 25 cts., postpaid; by express, pt. 20 cts., qt. 35 cts., 4 qts. \$1.15, pk. \$2.25.

***STOKES SECOND-EARLY MARKET-GARDEN.** Two feet high and very productive, a favorite with the big market-gardeners near Philadelphia. The pods are dark green and filled often to bursting. They are long and broad and quickly fill a measure. The Peas are medium in size, sweet, thin-skinned, and quickly cooked. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., postpaid; by express, qt. 40 cts., pk. \$2.

***McLEAN'S ADVANCER.** Long, broad pods, filled with green, wrinkled Peas. Vines 30 inches high and very productive. A standard sort of excellent quality. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., postpaid; by express, qt. 40 cts., pk. \$2.

***ABUNDANCE.** Very prolific. Pods long, round and well filled. 18 inches high. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., postpaid; by express, qt. 40 cts., pk. \$2.

***HORSFORD'S MARKET-GARDEN.** A profitable productive kind of medium height, similar to Advancer. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., postpaid; by express, qt. 40 cts., pk. \$2.

***FILLBASKET.** Pods are well filled with medium-sized Peas. Hardy and prolific; one of the best for market. 3½ feet high. Pkt. 10 cts., qt. 55 cts., postpaid; by express, qt. 40 cts., pk. \$2.

LATE, or MAIN-CROP PEAS

***STOKES' STANDARD**

LATE. A wrinkled Pea of

STOKES' STANDARD

fine quality. Grows about 4 feet high and is loaded with large pods, well filled with plump, tender Peas. Stokes' Standard Late is a worthy companion of Telephone in productiveness, but finer in quality. Pkt. 10 cts., ½ pt. 20 cts., pt. 30 cts., postpaid; by express, pt. 25 cts., qt. 40 cts., 4 qts. \$1.35, pk. \$2.50.

***STRATAGEM.** Large, plump pods, filled with large, dark green Peas of fine quality. 2 feet high. Pkt. 10 cts., pt. 35 cts., qt. 65 cts., postpaid; by express, qt. 50 cts., pk. \$2.25.

LONG ISLAND MAMMOTH, or TELEGRAPH. Strong-growing vines, 3 feet high, bear immense pods filled with very large Peas. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., postpaid; by express, qt. 40 cts., pk. \$2.25.

***TELEPHONE.** The standard, main-crop, tall Pea. The vines grow 4 feet high and are vigorous and prolific. They do better when climbing on brush, but can be grown without support. Pods long and plump, filled with large, dark green Peas, tender and deliciously sweet. Pkt. 10 cts., pt. 40 cts., qt. 65 cts., postpaid; by express, qt. 50 cts., pk. \$2.25.

***CARTER'S DAISY, or DWARF TELEPHONE.** Medium in season; pods often equal in size to those of the Tall Telephone; Peas of same flavor; vines 1 foot high. Pkt. 10 cts., pt. 35 cts., qt. 65 cts., postpaid; by express, qt. 50 cts., pk. \$2.50.

***DWARF CHAMPION.** Dwarf variety of the good old Champion of England. Vines 2 feet high. One of the best. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., postpaid; by express, qt. 40 cts., pk. \$2.

CHAMPION OF ENGLAND.

Vines 4 to 5 feet high, with large, well-filled pods. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express, qt. 35 cts., pk. \$2.25.

***BLISS EVERBEARING.** Branching vine, 2 feet high; large Peas. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express, qt. 35 cts., pk. \$2.

***YORKSHIRE HERO.** A spreading variety, 3 feet high. Productive. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by express, qt. 30 cts., pk. \$2.

ROYAL DWARF WHITE MAR-

ROWFAT. A good old favorite, 2½ feet high. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by express, qt. 30 cts., pk. \$1.40.

CANADA FIELD. Grown with oats for fodder; also for pigeons. 5 feet high. Pkt. 10 cts., pt. 20 cts., qt. 30 cts., postpaid; by express, qt. 20 cts., pk. \$1, bus. \$3.

***MAMMOTH-PODDED PRO-**

LIFIC. Sugar pods are cooked like string beans; pod fleshy, tender and delicious. 3 feet high. Pkt. 10 cts., pt. 45 cts., qt. 75 cts., postpaid; by express, qt. 50 cts., pk. \$3.50.

PEPPERS

CULTURE. Sow in hotbed in March and transplant after warm weather in rows 2¼ feet apart and 18 inches apart in row.

One ounce will grow 1,000 plants
The following Peppers, 10 cts. per
pkt., except as noted

STOKES' STANDARD.

Tender, mild, sweet flesh; just the thing for stuffing green or pickling, and excellent for use when ripe. Fruit large and shapely. Very productive. Oz. 40 cts., ¼ lb. \$1.10, lb. \$4.

NEW CRIMSON GIANT.

The earliest extremely large sweet Pepper. Fruits 4 to 4½ inches long, beautiful deep green when young, and brilliant red when ripe; flesh is thick and mild. ½ oz. 30 cts., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.

RUBY GIANT.

Mild, sweet, large. Cross between Ruby King and Chinese Giant. Ideal in shape, with smooth skin, long, and of great thickness. Oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

CHINESE GIANT.

The largest Pepper grown, but apt to be rough, with four or more large ridges. Flesh thick and mild. Latest in maturing. Oz. 45 cts., ¼ lb. \$1.25, lb. \$4.50.

TOMATO PEPPER.

Exactly like a tomato in shape and color, both green and ripe. Mild and delicate. It is of upright growth, and very prolific, bearing throughout the season from early July until frost. ½ oz. 25 cts., oz. 45 cts., ¼ lb. \$1.25, lb. \$4.50.

RUBY KING.

Five to six inches long and 3½ inches through; bright red and mild. Oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

MAMMOTH GOLDEN QUEEN.

Golden yellow; so mild it can be eaten like tomatoes. Oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

BELL, or BULL NOSE.

Large; mild. Oz. 25 cts., ¼ lb. 70 cts., lb. \$2.50.

LONG RED CAYENNE.

True; hot. Oz. 25 cts., ¼ lb. 80 cts.

TRUE RED CHILL.

Very hot. Oz. 25 cts., ¼ lb. 80 cts.

TABASCO.

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

CHERRY RED.

Small; for pickles. Oz. 25 cts., ¼ lb. 80 cts.

Long Island Mammoth Pea

STOKES' STANDARD

NOVELTY

SPECIALTY

Scarlet Globe Radish

Sparkler White-Tip Radish

RADISHES

CULTURE. To have early sorts with crisp, tender flesh, grow them quickly in rich, loose soil and gather before they reach full size. Frequent plantings should be made for succession. Sow thickly in drills 12 to 18 inches apart, and thin as needed.

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

TURNIP-SHAPED EXTRA-EARLY

All varieties 5 cts. per large packet

STOKES' STANDARD CRIMSON BALL. Round; bright red; extra early; ready twenty days after sowing. Radishes $\frac{3}{4}$ inch in diameter, with thin skin and firm, white flesh, tender and mild. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1. **STOKES' STANDARD**

SCARLET GLOBE. The most important Radish for the market-gardener, maturing in twenty days. Unequaled for sowing outdoors early in spring, or for forcing in greenhouses, hotbeds or coldframes. Perfect globe in shape, as shown in picture to the left. Color, rich deep scarlet. Mild, juicy, crisp and tender. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts., postpaid; by express, 5 lbs. \$3.25. **SPECIALTY**

EXTRA-EARLY SCARLET TURNIP. Standard small, round variety. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., postpaid; by express, 5 lbs. \$3.

FIREBALL. Round red forcing variety. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

EARLY SNOW-WHITE BOX. Improved earlier type of the White Box, maturing in twenty-five to thirty days. The leaves are short and small, and the skin and flesh pure, glistening, waxy white, most attractive when bunched for market. Most valuable for early summer forcing. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts., postpaid; by express, 5 lbs. \$3.50. **SPECIALTY**

EARLY GIANT CRIMSON. Often measures 6 or 7 inches in circumference, but remains solid, firm and tender, with mild, white flesh. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

SPARKLER WHITE-TIP. Half of the Radish is white and the rest vivid scarlet, making a beautiful contrast. Very early. The picture shows its attractiveness. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1, postpaid; by express, 5 lbs. \$4.

SCARLET TURNIP WHITE-TIP. Bright scarlet, with clear white tip, maturing in 25 days. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 75 cts.

STOKES' STANDARD WHITE BALL. Pure paper-white skin and flesh. Perfect shape. Matures in twenty-five to thirty days. Flavor fine. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts. **STOKES' STANDARD**

OLIVE-SHAPED EXTRA-EARLY

All varieties 5 cts. per large packet

WHITE MARBLE. Grows quicker than any other white Radish. Ready for use in sixteen to eighteen days. Olive-shaped, 1 inch in diameter and $1\frac{1}{2}$ inches long; snow-white, with short tap-root; mild and crisp. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

SCARLET 20-DAY FORCING (Red Rocket). Grows very quickly; bright scarlet, slender and oblong. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

WHITE ROCKET. Earliest Half-Long White. Handsome and hardy. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

SCARLET OLIVE-SHAPED. Rich, brilliant color; small and very early. My seed gives great results in uniformity and productiveness. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts. **SPECIALTY**

BRIGHT BREAKFAST. An improved "French Breakfast." Brilliant carmine with clear white at tip. Tender and mild. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

LONG-SHAPED EXTRA-EARLY

All varieties 5 cts. per large packet

STOKES' STANDARD LONG WHITE. Slender, fine-grained, pure white, crisp and tender; most attractive when bunched. Retains quality until large. Ready twenty to twenty-five days after planting. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts. **STOKES' STANDARD**

WHITE ICICLE. Ready in three weeks outdoors, and good for forcing. Transparent white skin. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

LONG BRIGHT SCARLET (White-tipped). A long Radish with the attractive color-contrast of white and red that is found in the French Breakfast kinds. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

PHILADELPHIA GARDENERS' LONG SCARLET. Keeps wonderfully. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

CINCINNATI MARKET. Long; deep scarlet; straight and smooth. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

WOOD'S EARLY FRAME. Extra-early, long, scarlet forcing Radish. Oz. 10 cts., $\frac{1}{4}$ lb. 25c., lb. 75c., postpaid; by express, 5 lbs. \$3.

Early Snow-White Box Radish

SUMMER RADISHES

CULTURE. Most summer Radishes are ready for use in four to six weeks after sowing. They should be pulled before maturity to have the best flavor.

White Strasburg Radish

All varieties, 5 cts. per large packet

S N O W - WHITE.**NOVELTY**

DELICACY. Half-long, pure white Radish, tapering gradually toward the lower end; in size between White Strasburg and Celestial. Earlier, more evenly shaped and with smaller top than Strasburg. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

CHARTER, or SHEPHERD. Crimson, tipped with white; large and long, with crisp, hard, white flesh of mild flavor. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

LADY FINGER, or LONG WHITE VIENNA. One of the best long white Radishes. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

WHITE STRAS-**SPECIALTY**

BURG. Can be used when small or large. Ready in five weeks after sowing, and continues tender and mild a long time. One of the most popular sorts. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

LARGE WHITE SUMMER TURNIP, or GLOBE. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

LARGE YELLOW SUMMER TURNIP, or GOLDEN GLOBE. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

WINTER RADISHES

CULTURE. Winter Radishes should be sown after the middle of June, sowing for succession, especially of the Chinese varieties, until the middle of August. They grow best in the cooler weather. Dig up before severe frost and store in sand in cool cellar. When they are to be used throw them into cold water for a short time and they will regain their freshness. As winter Radishes grow much larger than spring Radishes, care should be taken to thin them.

All varieties, 5 cts. per large packet, except as noted

SAKURAJIMA, MAMMOTH RADISH FROM JAPAN. This grows to immense size, a single Radish frequently being larger than a man's head. The Japanese use it both raw or cut and cooked the same as turnips. It is well worth trying. If planted in the spring it runs to seed too soon. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

CELESTIAL, or WHITE CHINESE. Roots average a foot in length and 5 inches through. They grow mostly above the surface. This is the finest of all extra-large white Radishes, the flesh always being crisp, mild and juicy. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

ROUND SCARLET CHINA. A good round Radish that may be sown at all seasons. Matures in six or seven weeks. Liked wherever tried. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

CHINA ROSE. Bright rose-color, with firm, tender, white flesh. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

HALF-LONG BLACK SPANISH. One of the best black Radishes, with crisp, mild flesh. Will keep all winter in damp sand. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

ROUND BLACK SPANISH. Popular with the Germans, who call it *Rettig*. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

LONG BLACK SPANISH. Black skin; white flesh; keeps well. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 70 cts.

Celestial Radish

RHUBARB, or PIE PLANT

CULTURE. Sow in shallow drills, 1 ounce of seed to 125 feet, which will make 1,000 plants. Thin to 10 or 12 inches apart and transplant next spring to permanent bed, 3 feet apart in the row with rows 4 to 6 feet apart. Do not cut until third year from seed.

LARGE VICTORIA. An excellent cooking variety, grown everywhere. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

RHUBARB ROOTS

Set roots with crowns 4 inches below surface. Rhubarb may be forced with little trouble. Dig or buy roots in fall; after they have been frozen put them in barrels with rich soil and place in your cellar. The stalks will shoot up red and tender, bringing high prices and being fine for table use.

EARLY STRAWBERRY and VICTORIA ROOTS. 20 cts. each, \$1.50 per doz., postpaid; by exp., 15c. each, \$1 per doz., \$5 per 100. Undivided clumps, 25c. ea, \$2.50 per doz., \$15 per 100, by ex.

Long Season Spinach

SPINACH

CULTURE. For very early use, sow in spring in drills a foot apart, thinning out for use as greens. For fall use, sow in August. A winter crop, to be kept over until spring, may be sown in September.

One ounce will sow 100 feet of drill; twelve pounds will sow one acre

LONG SEASON. Withstands hot weather for a long period, without shooting to seed. It forms a thick mass of heavy, crumpled leaves, which are of an intensely dark green. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 45 cts., postpaid; by express, 5 lbs. \$1.50, 10 lbs. \$2.75.

STOKES' STANDARD. Good either for spring or summer use and perfectly hardy for fall or winter. Dark green, with tender, very crumpled leaves. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 45 cts., postpaid; by express, 5 lbs. \$1.50.

AMERICAN ROUND-SEEDED SAVOY, or BLOOMSDALE. Popular for fall sowing. Has thick, large leaves, finely curled, and produced in great numbers. Excellent for shipping. Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 40 cts., postpaid; by express, lb. 30 cts., 10 lbs. or more, 25 cts. per lb.

PARISIAN LONG-STANDING. Broad, heavy, dark green leaves, with the true Savoy appearance. Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 40 cts., postpaid; by express, lb. 30 cts., 10 lbs. or more, 22 cts. per lb.

VICTORIA. Stands long without going to seed; has leaves of very dark green, almost black. Thick and spread out flat upon the ground. Not very hardy. Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 40 cts., postpaid; by express, lb. 30c., 10 lbs. or more, 25c. per lb.

ENKHUIZEN LONG-STANDING. Large, thick; dark green. Seed from Holland. Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 35 cts., postpaid; by express, lb. 25 cts., 10 lbs. or more, 22 cts. per lb.

IMPROVED THICK-LEAVED ROUND, or VIROFLAY. Large, thick, dark green leaves. Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 35 cts., postpaid; by express, lb. 25c., 10 lbs. or more, 22c. per lb.

BROAD-LEAVED ROUND-SEEDED. Large, thick, green leaves, somewhat crumpled. Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 35 cts., postpaid; by express, 10 lbs. or more, 22 cts. per lb.

TOMATOES—My Specialty

For twenty years I have been known, in a way, as a Tomato Specialist. In that time I have grown on my own trial-grounds every variety of Tomato introduced by any seedsman in America or Europe. Throughout all that time I have been improving constantly, but I have introduced few varieties, preferring to wait until I had something that I knew was the best that could be grown. The famous Earliana and the great Bonny Best were introduced by my firm.

No department of my business is given more attention than the growing and development of Tomato seed. The seeds go so far, and the results from different strains are so manifest, that it is **the height of folly** to buy Tomato seed because it is cheap. A few cents' difference in price may make the difference between a good crop and a poor one. It does not pay to experiment with cheap Tomato seed. All the seed I offer is grown especially for seed and not for canning. The crops are carefully inspected during growth, and can be relied upon to be true to name and the very best type of the variety offered.

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

If Tomatoes are wanted for very-early market, say about the middle of June, start them inside in pots or boxes, and, when set out, train them to stakes and trim them to two leads, and the fruit is much improved, not only in appearance, but in quality. It also looks neat and is economical of space. For fine, large specimens for exhibition, where high color and attractive appearance are desired, thin out the clusters a little and cover with paper sacks. These paper sacks, or bags, should be put on when the fruit is about three-fourths grown. Try the Bonny Best Early this way—it will surprise and delight you, and prove that I know what I am talking about.

Floracraft Earliana. A great improvement over the ordinary strain of my original Earliana

RED TOMATOES

STOKES' BONNY BEST EARLY.

Ten days to two weeks earlier than Chalk's Early Jewel and as early as Earliana. Vigorous grower enormously prolific, sets twelve to fifteen smooth, round, globe-shaped fruits in crown setting. Color intense, velvety, glowing scarlet; the Tomatoes ripen evenly to the stem without crack or black spot; the entire picking will grade in the same crate owing to its remarkable evenness of size. Pkt. 10 cts., ½ oz. 25 cts., oz. 40 cts., ¼ lb. \$1.25, lb. \$4. See color plate on page 25, and read what others say of it.

BONNY BEST EARLY FOR GREENHOUSE FORCING.

Seed saved from the crown-setting only, especially for greenhouse use. Pkt. 20 cts., ½ oz. 85 cts., oz. \$1.50.

STOKES' STANDARD EARLY.

This is like all the other "Stokes' Standards"—one of the very choicest varieties grown. It is very early, enormously prolific and uniform in size. The flesh is very solid and has a fine flavor. It tends toward the globe shape. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.25, lb. \$4.

FLORACROFT EARLIANA. As the original introducer of Earliana Tomato I have preserved all of its good points, and I offer stock which is unequalled in earliness, uniformity, size, shape and productiveness. Floracraft Earliana should not be confused with the ordinary strain of Earliana Tomato usually sold, as a great deal of the seed in the country has deteriorated. Pkt. 10 cts., ½ oz. 20 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

CROWN-SETTING EARLIANA SEED. This is saved from crown-settings only, for greenhouse forcing and extra-early plants, and is offered while it lasts at 20 cts. per pkt., ½ oz. 85 cts., oz. \$1.50.

NEW RED ROCK. Very solid and free from an excess of water; smooth and fine red. For a late sort and for canning factories it is unexcelled, as it has produced as high as twenty-five tons to the acre. The vine is strong and vigorous, protecting the fruit from sunscald. It ripens late, requiring about 110 days from setting to ripe fruit. Pkt. 10 cts., oz. 30 cts., ¼ lb. 75 cts., lb. \$2.75, post-paid; by express, 10 lbs. or more, \$2.50 per lb.

ENORMOUS. Free from rough surface and ungainly shape. Round, solid and heavy, with thick, firm flesh, few seeds and no core. Color deep, rich red with no trace of purple. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.35, lb. \$5.

MATCHLESS. Rich cardinal-red. Fruits solid, free from core, of good flavor and with splendid keeping qualities. It ripens clear up to the stem. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

STONE. The fruit is large and deep, bright scarlet, firm and of good quality. My strain is selected from specimens that ripened clear to the stem. Pkt. 10 cts., oz. 25 cts., ¼ lb. 70 cts., lb. \$2.50.

CHALK'S JEWEL. A fine second-early Tomato with ball-shaped fruit. Oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

SUCCESS. Resembles Bonny Best in growing fruit in clusters. Pkt. 10 cts., oz. 30 cts., ¼ lb. 75 cts., lb. \$2.50.

LORILLARD. For greenhouse forcing; bright, glossy red, smooth and solid. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.10, lb. \$4.

STOKES' STANDARD MAIN CROP.

Matures rather late, lasts well into the fall. The vine is strong and vigorous and bears freely. Fruit is bright, without core, and ripens up evenly to the stem. Pkt. 10 cts., oz. 30 cts., ¼ lb. 90 cts., lb. \$3.

Red Rock. One of the finest large Tomatoes ever grown

June Pink. True to color; enormously productive

PINK-FRUITED TOMATOES

In many markets pink-fruited Tomatoes are preferred to the red-fruited and bring a better price. Most southern growers prefer the pink-fruited sorts.

JUNE PINK. The earliest and most productive pink-fruited Tomato ever introduced. It is in reality a pink Earliana, having the same habit of growth and form, and ripening just as early. The foliage resembles Earliana so closely that many, not observing the fruit, would think it was that variety. It is enormously productive, developing good-sized fruits throughout the season. In my field tests, the vines after the crop had been harvested were green, bright and free from blight. In going over a field of five acres, growing for seed, I could not find a single plant whose fruit was off in color or showed any roughness. June Pink requires careful breeding to keep its quality up to the standard, and my stock has had this care. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

STOKES' STANDARD GLOBE. Florida and the South demand this Tomato for shipping to northern markets. It is unexcelled for this purpose, because it may be picked green and hard, and will ripen up beautifully afterward, just about in time to be marketed three or four days after it is picked and shipped. **Stokes' Standard Globe** is just right in size, 144 to the crate. It is just right in shape and just right in color. **Stokes' Standard Globe** is strong and vigorous, enormously prolific, and every seed yet offered is saved from selected fruit. You will get splendid results from this seed. It is the finest variety of Globe ever offered. My reputation is back of it. I never have been able to get enough of this seed to fill all orders, because I insist on having only perfect stock. Because the quantity is limited I advise you to order early. Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.50.

LIVINGSTON'S GLOBE. New Jersey-grown stock, a good strain. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

GIANT-FRUITED ACME. The Acme Tomato for years was the standard pink sort, but through long growing, it deteriorated in size. It now has been carefully crossed and re-crossed for size of fruit, producing the Giant-fruited Acme, a larger, more handsome, early pink Tomato of splendid quality. Giant-fruited Acme is practically as early as the old type and, because of its fine, uniform, handsome fruits, sells readily at much higher prices. It yields wonderfully. The fruit is solid, meaty and almost seedless, and is excellent for shipping. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

PINK FLORIDA SPECIAL. Large, smooth, second-early. This is one of the best for the southern shipper. It is a splendid, firm large, pink or purplish red Tomato, which gives splendid satisfaction where extreme earliness is not required. It grows large, with very firm and solid fruit and few seeds. It bears enormously, producing large, fine fruit longer than almost any other variety. The fruit holds its size well up to the last picking. It carries splendidly. Florida growers who have used it will have nothing else. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

DUKE OF YORK. This variety also is popular in Florida and other southern states. The Tomato is round, large, firm and of fine, flavor. The fruit ripens more uniformly than most other sorts, and runs remarkably even in size. The color is an attractive purplish red. The vines are not subject to rust or blight. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

TRUCKERS' FAVORITE. A large, purple-fruited Tomato, recommended wherever a late purple fruit is wanted. The Tomatoes run very regular in form and color. They are solid and thick-meated and have a good flavor. The vines bear until frost and are not subject to rust or blight. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

LIVINGSTON'S BEAUTY. Purplish pink; large and smooth, with thick flesh; regular form. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

EARLY ACME. The earliest of all the pink sorts except June Pink. Smooth, round and productive. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

DWARF CHAMPION. Dwarf plant with upright foliage; early and popular. Fruit resembles Acme. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

PONDEROSA. The largest pink Tomato in cultivation. The fruits are oblong, generally ribbed and solid, frequently weighing one pound or more. Pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.10, lb. \$4.

YELLOW TOMATO

GOLDEN QUEEN. The best large, smooth, solid, yellow Tomato. Popular for sauce and preserves. Pkt. 5 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

SMALL-FRUITED TOMATOES

All of these are used for making preserves and pies and for pickling, but are popular also for eating raw.

SUPERB SALAD. It grows in clusters of from five to ten, and is just the right size for serving whole as a salad on lettuce leaves with mayonnaise dressing, or for putting up whole in glass jars. It is solid, of fine texture and thin skinned; of beautiful color and most attractive. It is not recommended as a field crop for market, but is excellent for the purposes stated. Pkt. 10 cts., $\frac{1}{2}$ oz. 35 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$2.

YELLOW PLUM. Plum-shaped, bright yellow fruit, about 2 inches long and an inch in diameter. Of good flavor. Pkt. 5 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts.

RED CHERRY. Round, scarlet fruits, an inch through, in large clusters. Pkt. 5 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts.

STRAWBERRY, or WINTER CHERRY. Each fruit is enclosed in a husk, as a pea is enclosed in a pod. The fruits are small and yellow, of fine flavor, and their form of growth makes them a pleasing novelty for any garden. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75c.

Stokes' Standard Globe Tomatoes

Big Tom Pumpkins

PUMPKINS

CULTURE. Plant in spring with field corn, in hills 10 or more feet apart, four seeds in a hill, or for garden planting, in hills 6 feet apart. Do not plant near melon or squash vines, as they mix.

One pound will plant 200 to 300 hills; four to six pounds will plant an acre

STOKES' STANDARD PIE

The flesh is fine-grained

and tender, unequalled for pies. The pumpkin is 10 to 12 inches in diameter, cylindrical in shape, and a beautiful golden yellow, finely netted on the outside like a muskmelon. Each vine bears several fine pumpkins of uniform size. The crop may be kept for months if stored in a warm, dry place. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

BIG TOM. This is the Pumpkin the canners want for canning. It is very large, with both skin and flesh of rich deep orange. Pkt. 5 cts., oz. 8 cts., $\frac{1}{4}$ lb. 15 cts., lb. 40 cts., postpaid; by express, 5 lbs. \$1.50.

KING OF THE MAMMOTHS. The great big Pumpkins you see at the fair are nearly always grown from this seed. I had an exhibit of these in front of my store last October, and most people were amazed at their size. The skin is light, and the flesh is thick, bright yellow, fine-grained, and of excellent quality. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

MAMMOTH GOLDEN CUSHAW. A crook-necked variety of immense size, rich, dark golden yellow, with thick, fine flesh. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90 cts.

LARGE SWEET CHEESE. Creamy buff-colored, round and flattened, averaging 20 inches to 2 feet in diameter. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 70 cts.

OTHER STANDARD PUMPKINS

Large packets, 5 cts. each; deduct 10 cts. per pound if ordered by express or freight

CUSHAW, or CROOKNECK. The old standard Crookneck. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts.

IMPROVED GREEN-STRIPED CUSHAW. Striped green and white. Rich yellow flesh. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

SMALL SUGAR. Extra early, prolific and sweet; orange-color. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., 4 lbs. 75 cts.

TENNESSEE SWEET POTATO. Bell-shaped; white flesh. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90 cts.

WINTER LUXURY. Round; golden yellow; finely netted. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

QUAKER PIE. Oval; cream-colored skin and flesh. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90 cts.

COMMON YELLOW, or CONNECTICUT FIELD. Grown for feeding stock. Oz. 5 cts., $\frac{1}{4}$ lb. 10 cts., lb. 35 cts., postpaid; by express, 10 lbs. \$2.25, bus. of 25 lbs. \$5.

SQUASH

CULTURE. Sow in hills in the same manner and at the same time as cucumbers and melons, the bush varieties 2 to 3 feet apart and the running varieties 6 to 9 feet apart.

One ounce will plant 20 to 40 hills; four to six pounds will plant one acre

THE BEST SUMMER SQUASHES

Large packet of any of the following varieties, 5 cts.

STOKES' STANDARD SUM-

MER. A patty-pan variety; clear white with scalloped edges; excellent for summer use. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

MAMMOTH WHITE BUSH, or SILVER CUSTARD.

Produces large, thick, patty-pan Squashes with scalloped edges; often a foot in diameter. Of the true bush form, never running. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 90 cts.

EXTRA EARLY JERSEY WHITE BUSH.

The earliest white patty-pan. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

EARLY GOLDEN, or YELLOW BUSH.

The yellow patty-pan. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

COCOZELLA.

Oblong, with smooth skin, mottled dark green and yellow. An Italian favorite. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

GOLDEN CUSTARD.

Very large, golden yellow bush; fine for market. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

GOLDEN SUMMER CROOK-

NECK. Early; small, yellow crookneck Squash of fine quality. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

MAMMOTH SUMMER CROOKNECK.

Large, and fine for market. Fruits $1\frac{1}{2}$ to 2 feet long. The popular summer Squash. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Golden Summer Crookneck Squash

FALL AND WINTER SQUASHES

Large packets of any of the following varieties, 5 cts.

STOKES' STANDARD WIN-

TER. Oblong; dark green; very fine-grained with golden yellow flesh. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

BOSTON MARROW. Oval; bright orange skin and flesh; of superior quality; keeps late. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

EARLY PROLIFIC ORANGE MARROW. Earlier than Boston Marrow. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

HUBBARD. The old favorite winter Squash. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

RED, or GOLDEN HUBBARD. Rich, orange-yellow skin. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

CHICAGO WARTED HUBBARD. More heavily warted than the standard Hubbard. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

FORDHOOK. Oblong, 8 to 10 inches long, with thin, yellow skin and light yellow flesh. Good for both summer and winter use. Oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

MAMMOTH CHILL. Often weighs 200 pounds. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

SALSIFY, or OYSTER PLANT

CULTURE. Sow as early as ground can be worked, in drills a foot apart and 1 inch deep. Thin to 6 inches apart. Cultivate the same as parsnips. Dig part in fall; leave rest in ground for spring use.

One ounce will sow 60 feet of drill; eight to ten pounds an acre

MAMMOTH SANDWICH ISLAND. Roots are pure white, heavy and thick; unsurpassed in quality. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.

TURNIPS

CULTURE. For early Turnips sow as soon as the ground is warm enough. For winter use sow from the middle of July until the end of August. Small varieties will be ready for use in six to eight weeks. The seed is generally sown broadcast, but larger crops are obtained, particularly of 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

GARDEN TURNIPS, WHITE-FLESHED

All varieties 5 cts. per large packet

EARLY RED-TOP WHITE GLOBE.

A true table Turnip and one of the best. Large, handsome, globe-shaped with white, fine-grained, tender, sweet flesh. Surface color white with purple top. Grown extensively and stored in pits for fall and winter use. Produces enormous crops. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., postpaid; by express, 5 lbs. \$3, 10 lbs. \$5.50.

EXTRA-EARLY PURPLE-TOP MILAN. The Milan Turnips are very early and the most tender of all Turnips for table use. Handsome, somewhat flattened, smooth; of a clear ivory-white with purple top; flesh snow-white. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

EXTRA-EARLY MILAN. Like Purple-Top Milan, but with flesh and skin both of a clear ivory-white. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

STOKES' STANDARD.

WHITE. Globe-shaped, white-fleshed Turnip with reddish purple skin on upper half. Fine-grained, mild and tender. Keeps excellently. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

PURPLE-TOP FLAT. Strap-leaved. Standard, popular, early sort. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts., postpaid.

EARLY WHITE FLAT DUTCH. Popular for market; grows rapidly. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts., postpaid.

EARLY WHITE EGG. Very handsome; excellent for early or late. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 75 cts., postpaid.

POMERANIAN LARGE WHITE GLOBE. Very large, for both table and stock. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts., postpaid.

LARGE COW HORN. A white Turnip of peculiar shape, growing partly above the ground. Sow with rape or crimson clover for turning under. Good for stock. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts., postpaid.

GARDEN TURNIP, YELLOW-FLESHED

GOLDEN BALL, or ORANGE JELLY. Small; very early; fine quality. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts., postpaid; by express, 5 lbs. \$2.50.

YELLOW, or AMBER GLOBE. Fine shipper; popular for market. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts., postpaid; by express, 5 lbs. \$2.50.

YELLOW ABERDEEN, GLOBE-SHAPED. Very large; fine for table or cattle. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts., postpaid; by express, 5 lbs. \$2.50.

RUTABAGA TURNIP

STOKES' STANDARD

RUTABAGA. Yellow-fleshed, with large, clean, smooth bulbs of great solidity, keeping until spring. The sweetest, best variety for stock-feeding. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

LONG-ISLAND PURPLE-TOP. Fine yellow flesh; very large. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts., postpaid; by express, 5 lbs. \$2.50.

MEYERS' PURPLE-TOP BEAUTY. Bears large crops, of excellent table quality, popular in the markets. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts., postpaid; by express, 5 lbs. \$2.50.

IMPROVED PURPLE-TOP YELLOW. An excellent strain of choicest quality, very popular. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 55 cts., postpaid; by express, 5 lbs. \$2.

LARGE WHITE. Very productive and large; white skin and flesh. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

SALAD TURNIP

SEVEN TOP. Grown only for its leaves, which are eaten as greens or salad. Very hardy. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 70 cts.

TOBACCO SEED

CULTURE. Sow 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 out in highly manured soil. Set in rows $3\frac{1}{2}$ 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. Large leaf of fine quality. Very early. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

CONNECTICUT SEED LEAF. Leaves not so long but of good width. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Other named varieties can be supplied when desired. Write for prices

VEGETABLE PLANTS

GROWN AT MY FLORACROFT GREENHOUSE

I have unusually good facilities for growing vegetable plants in my extensive greenhouses at Floracraft. The growers are practical men, who know just what every plant should be, and who grow it so it will give results. The plants are not forced, but are grown in coolhouses and hardened off so they will keep right on growing when moved to the open ground. They are transplanted frequently, and every plant has strong, fibrous roots, far better than can be had in the Southern-grown stock which floods the market in the spring. Our potted Eggplants and potted Bonny Best and Earliana Tomato plants have a great reputation. If you want plants in quantities order early, and I will grow them especially for you at reduced prices.

CABBAGE PLANTS. Early, transplanted plants, ready in March, hardened off in a coldframe. Varieties: **Early Jersey Wakefield, Quick Cash, and Early Summer.** 25 cts. for 25, 40 cts. for 50, 65 cts. per 100, \$4 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 for 500, \$1.75 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. **Golden Heart, Winter Queen, Golden Self-blanching, White Plume, Pascal,** and others. 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, 50c. per doz., \$4 per 100; out of hotbeds, 30c. 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.

I keep stocks of the plants mostly in demand at my store in April, and can supply all kinds promptly.

LEAFLET ESSAYS ON VEGETABLES

Although cultural directions are given in this Catalogue, I have prepared essays giving fuller instructions on Asparagus, Cabbage and Cauliflower, Celery, Hotbeds and Coldframes, Lawns, Lettuce, Muskmelons and Watermelons, Mushroom Culture, Onions, Tomatoes, The Vegetable Garden, and Vegetables Under Glass. These will be sent free when asked for with seed orders.

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

Crego Giant Comet Aster

Semple's Branching Aster

Flower Seeds

Flower seeds may be had in all qualities, some costing the dealer only one-tenth as much as **the same** varieties in the best quality. The seeds I offer are the **best** obtainable, produced by the most expert growers, whose constant endeavor is to improve the strains.

Special Premium on Flower Seed Orders

On orders for Flower Seeds of \$1 and over, I will send free, when asked for, a book on "Home Floriculture." It is a complete guide for the growing of flowers in the house and garden, cut-flower work, etc. 173 pages. Price, for extra copies, 25 cts. each.

Free Leaflets on Flowers. To aid my customers in securing the best results, I have prepared a series of leaflet essays on flower-culture. I will send any of these to buyers of flower seeds, who ask for them when they order. The subjects covered are: Annuals from Seed, Asters, Bulbs, Ferns, Gladioli, Hardy Perennials, The Pansy, Rose-Culture, The Sweet Pea.

STOKES' SUPERB ASTERS

CULTURE. Stokes' Superb Asters are of easy culture and deservedly popular. Sow seed in March and April in coldframes, or boxes in the house, covering them ¼ inch deep, and when plants have three or four leaves, transplant about 18 inches apart each way into beds. Look out for black Aster beetle when the buds first begin to come, picking them off by hand. Ask for leaflet on Aster culture.

Stokes' Standard Asters

This is a strain of the Branching Aster that, after careful test on my trial grounds, produced the finest result of any Asters that I have ever seen, and this strain 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.

	Pkt.		Pkt.
Pure White	\$o 10	Lavender	\$o 10
Rose	10	Crimson	10
Pink	10	Dark Violet	10
Purple	10	Mixed	10

One pkt. each of the 7 varieties, 50 cts.

Queen of the Market Asters

Practically the earliest Asters in cultivation, while the flowers are not surpassed in beauty by any of the later varieties. They are of dwarf, branching habit, with many long, upright stems, crowned with feathery, very double flowers. 15 inches high.

	Pkt.		Pkt.
White	\$o 10	Light Blue	\$o 10
Pink	10	Dark Blue	10
Crimson	10	Rose	10

Queen of the Market, Mixed. Pkt. 10 cts.

Giant Comet, or Ostrich Plume Asters

A very beautiful and distinct class, with long, curled and twisted petals formed into loose, yet dense, half globes, large and fine.

White Fleece. One of the largest and most perfect of the Comet type, bearing flowers quite 5 inches across; pure, glistening white; makes a fine companion to Lavender Gem. Pkt. 10 cts.

Lavender Gem. The color is an exquisite shade of lavender, deepening with age. Flowers often 6 to 7 inches across. Pkt. 10 cts.

Peerless Pink. A cross between the Crego and Semple types. Beautiful shell-pink; flowers very large. Pkt. 10 cts.

Crego Giant Comet Asters. The acme of perfection in Asters, attaining height of 2 feet, well branched, with long, strong stems. Artistic, graceful flowers, rarely less than 4 inches across. Bloom from mid-August through September. Best to keep after cutting.

	Pkt.		Pkt.
Snow-White	\$o 10	Light Blue	\$o 10
Crimson	10	Dark Blue	10
Rose	10	Mixed	10

Hohenzollern Asters

An excellent cut-flower type, with double-curved petals, resembling a Japanese chrysanthemum. Flowers 4 to 6 inches across; long stems.

	Pkt.		Pkt.
Pure White	\$o 10	Light Blue	\$o 10
Crimson	10	Dark Blue	10
Rose	10	Mixed	10

Semple's Late-Flowering Branching Asters

The Branching Aster is very popular. The branching habit is accompanied with great vigor of growth and profusion of bloom. Flowers of extraordinary size and exceedingly graceful, and are borne erect on very long stems. Blooms until fall.

Pkt.	Pkt.
Pure White.....\$o 10	Light Blue.....\$o 10
Crimson.....10	Dark Blue.....10
Rose.....10	Choice Mixed Sorts.....10

Peony-Flowered Perfection Asters

A favorite type. Thrifty, upright plants; large, fine flowers, with long, incurved petals. The florists' Aster and one of the finest.

Pkt.	Pkt.
Blue.....\$o 10	Rose.....\$o 10
Snow-White.....10	Violet.....10
Crimson.....10	Choice Mixed Sorts.....10

Victoria Asters

A magnificent race of Asters. The colors include many delicate and some gorgeous shades; flowers very double, 4 inches across, and from twenty to thirty in a single plant; 15 to 18 inches high.

Pkt.	Pkt.
Pure White.....\$o 10	Deep Scarlet.....\$o 10
Rose.....10	Choice Mixed Sorts.....10

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. For cutting purposes there are no finer Asters grown.

Daybreak. Medium early; delicate shell-pink. Flowers very double, on long stems. Pkt. 10 cts.

Violet King. One of the finest quilled-petal Asters

Purity. A pure white companion to Daybreak. Pkt. 10 cts.

Violet King. Very large, soft violet-lilac flowers, with quilled petals completely covering the crown. Vigorous in growth and with long, stiff stems. Pkt. 10 cts.

Crimson King. Magnificent new crimson Aster; flowers 4 to 5 inches in diameter, with long, slender, curved petals. Pkt. 10 cts.

ACROCLINIUM. An "everlasting" for winter bouquets. Pkt. 5 cts.

ADONIS ÆSTIVALIS. Annual. Crimson flower; feathery foliage. Pkt. 5 cts.

Ageratum

A splendid annual for bedding and borders.

Blue Perfection. Dark blue; dwarf; finest of all. Pkt. 10 cts.

Blue Star. 4 to 5 inches high, covered with light blue flowers; splendid for edging. Pkt. 15 cts.

Choice Mixed. Pkt. 5 cts., oz. 25 cts.

Alyssum

Annual for borders, edgings, baskets, pots, rock-work or for cutting.

Carpet of Snow (Procumbens). White; very dwarf, only 2 to 3 inches high; fine for edging. Pkt. 5 cts., oz. 35 cts.

Little Gem, or Compactum. Has as many as three hundred heads of snow-white flowers at one time on one plant. 6 inches. Pkt. 5 cts., oz. 35 cts.

Sweet Alyssum. Pkt. 5 cts., oz. 20 cts.

Little Gem Alyssum on Rocks

Amarantus

Caudatus (Love-Lies-Bleeding). Annual; crimson; 3 feet. Pkt. 5 cts.

Tricolor (Joseph's Coat). Leaves red, yellow and green; 3 feet. Pkt. 5 cts.

Antirrhinum, Giant-Flowered (Snapdragon)

One of the finest perennials. If planted early, will flower the first year. Flowers nearly double the size of the older sorts.

Giant Pure White. Very large. Pkt. 10 cts.

Giant Scarlet. Pkt. 10 cts.

Giant Yellow. Pkt. 10 cts.

Giant Mixed Colors. Pkt. 10 cts.

Aquilegia (Columbine)

A hardy perennial.

Single Varieties, Mixed. Pkt. 5 cts.

Double Varieties, Mixed. Pkt. 5 cts.

Balsam

Royal Camellia-flowered, Prize Mixed. A fine strain of very double flowers of exquisite shades. Pkt. 10 cts.

Camellia-flowered Pure White (*Alba perfecta*). A really pure white, very double Balsam. Pkt. 10c.

Camellia-flowered Scarlet. Pkt. 10 cts.

Camellia-flowered Pink. Pkt. 10 cts.

Double Mixed. Pkt. 10 cts., oz. 50 cts.

BRACHYCOME. Dwarf-growing annual often called Swan River Daisy. Single blue or white flowers; mixed. Pkt. 5 cts.

CACALIA. A garden annual with tassel-shaped flowers. Known as Flora's Paint-brush. Golden yellow and scarlet mixed. Pkt. 5 cts.

CALENDULA, Fine Mixed. Dwarf, bushy annual. Pkt. 5 cts., oz. 15 cts.

CALLIOPSIS DRUMMONDII. Showy garden annual; height 1 foot; yellow, with a circle of crimson-brown. Pkt. 5 cts.

Campanula

Some are hardy perennials and some biennials.

Medium (Canterbury Bells). Bloom first year if sown early. **Double Blue, Double White, Double Rose, Double Mixed.** Each, pkt. 10 cts.

Cup and Saucer (*C. calycanthema*). Symmetrical plant often with thirty or forty 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. 10 cts.

Pyramidalis, Mixed. Blue or white. Plants grow 4 feet high; bell-shaped flowers. Pkt. 10 cts.

Pyramidalis alba. A white sort of *C. pyramidalis*. Pkt. 5 cts.

Campanula pyramidalis

Candytuft, New Empress

Cannas

Crozy's Dwarf Large-flowering Mixed. Pkt. 5 cts., oz. 15 cts.
Tall Mixed. Pkt. 5 cts.

Candytuft

One of the best flowering plants for edging, bedding, massing and for cutting.

Crimson. Very beautiful. 1 ft. Pkt. 5 cts.
New Empress, or Giant White Hyacinth-flowered. Very branching, covered with large trusses of pure white flowers. Pkt. 5 cts., oz. 40 cts.
Lavender. Pkt. 5 cts., oz. 25 cts.
Fine Mixed. Pkt. 5 cts., oz. 20 cts.

Carnation

It is very interesting to grow Carnations from seed. The Marguerite Carnations are especially adapted for outdoor culture, growing them as annuals from seed sown in the spring. The plants begin to bloom in about four months.

Giant Marguerite. Flowers are of brilliant colors, perfect form and large. Those sown in spring begin flowering in early summer, and continue to bloom until frost.

Four colors: **Crimson, White, Rose, Striped.** Separate packets, each 10 cts.

Mixed, all colors. Pkt. 10 cts.
New Dwarf Large-flowering Marguerite. An improvement on the above in size of flower; dwarfed and more stocky plants. Pkt. 15 cts.

Finest German Double Mixed. Saved from extra-choice, named, double flowers. Pkt. 10 cts.

Giant of Nice. A new giant strain of perpetual Carnations, attaining an immense size and producing nearly all double flowers with a large percentage of yellows. Deliciously fragrant. Magnificent variety of colors and markings. Flowers last a long time after being cut; valuable to the florist. Pkt. 20 cts., 3 pkts. 50 cts.

Chabaud's Giant Fancy Perpetual-flowering. The latest creation of a famous French specialist, surpassing all other Carnations in richness and variety of coloring. Flowers continuously; immense double blooms frequently have fringed edges, some rich solid colors, others tinted and blended. Very sweet perfume. Pkt. 15 cts.

CASTOR-OIL BEAN. See Ricinus, page 41.

Celosia

Pink Plume (*C. plumosa spicata*). The flowers of this charming Celosia are 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. They are very suitable for drying. Pkt. 10 cts.

CELOSIA, continued

Golden Plume. Bright golden yellow. Pkt. 10 cts., 1/2 oz. 25 cts.

Crimson Plume (*C. plumosa Thompsoni*). Crimson. Of pyramidal growth, attaining a height of a little more than 2 feet, and producing graceful, feathery plumes of the most brilliant crimson. Pkt. 10 cts., 1/2 oz. 25 cts.

Thompsoni Mixed. The grandest strain of Celosia with feathery plumes yet introduced. Mixture of every shade from golden yellow to blood-red. 2 feet. Pkt. 10 cts.

Crested Cockscomb (*C. cristata*). Mixed. Pkt. 5c.

CLARKIA elegans. Charming annual; large, purple flowers. Pkt. 5 cts.

CLEOME pungens (Giant Spider Plant). Showy, rose-colored annual; 3 feet. Pkt. 5 cts.

COREOPSIS lanceolata. Hardy perennial; bright golden yellow flowers on long stems. Pkt. 10 cts.

Centaurea

Exquisite blue flowers of easiest culture.

CENTAUREA CYANUS (Cornflower)

Double Blue. Fine. Pkt. 5 cts., oz. 30 cts.

Alba pura. Pure white. Pkt. 5 cts., oz. 30 cts.

Rose. Pkt. 5 cts., oz. 30 cts.

Double Mixed Sorts. Pkt. 5 cts., oz. 25 cts.

GIANT IMPERIAL SWEET SULTAN (*Centaurea imperialis*)

Grand improvement over old Sweet Sultan; long-stemmed blossoms, 3 to 4 inches across; graceful, airy, deliciously fragrant.

Mixed Colors. Pkt. 10 cts.

SILVER-LEAVED CENTAUREA (Dusty Miller)

White-leaved perennials for ribbon borders and edgings of beds.

Candidissima. Entire plant silvery white. Pkt. 10 cts.

Gymnocarpa. Leaves silvery gray. Pkt. 10 cts.

Chrysanthemum

SINGLE-FLOWERING

Evening Star. Golden yellow flowers, 3 to 4 inches across. Pkt. 10 cts.

Morning Star. Large; cream-yellow. Pkt. 10c.

Single-flowering Mixed. Pkt. 5 cts.

DOUBLE-FLOWERING

Bridal Robe (*C. inodorum fl. pl.*). Densely double, perfectly formed flowers, purest white. Pkt. 10 cts., 1/2 oz. 25 cts.

Double-flowering, Mixed. Pkt. 5 cts.

Celosia plumosa spicata (Pink Plume)

Cosmos, Mammoth Perfection

PERENNIAL CHRYSANTHEMUMS

Paris Daisy, or Marguerite (*C. frutescens grandiflorum*). White with yellow eye. Pkt. 10 cts.

Yellow Paris Daisy (*Comtesse de Chambord*). Beautiful clear yellow. Pkt. 10 cts.

Shasta Daisy. Magnificent white flowers, 4 inches or more across. Pkt. 10 cts.

Cosmos

One of our favorite fall flowers.

"Crimson Ray." A new and distinct novelty in form, number and shape of the petals. These are narrow, fluted and separate in star-like form, and of the most brilliant crimson, overlaid with a velvety sheen. The plants grow 4 or 5 feet, and bloom profusely. Pkt. 10 cts.

Mammoth Perfection. Flowers double the size of the old sort, the petals being broad and overlapping, forming a perfectly round flower. Fine for cutting. Mixed. Pkt. 10 cts.

Mammoth Perfection, Pure White. Pkt. 10c.

Mammoth Perfection, Pink. Pkt. 10 cts.

Mammoth Perfection, Crimson. Pkt. 10 cts.

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 or 7 feet. Flowers large, pure white, with a tinge of rose. Bloom from July to frost. Pkt. 10 cts.

Lady Lenox. Enormous flowers with wide overlapping petals, beautiful rose-pink. Pkt. 10 cts.

Dahlia

Flowers from seed the first season if sown early.

Choice Double Dahlias Mixed. Pkt. 10 cts.

Choice Single Dahlias Mixed. Pkt. 10 cts.

New Cactus Dahlias Mixed. Pkt. 10 cts.

Daisy (Bellis perennis)

Perennials, but will flower the same season if sown early.

Giant White. Very large flowers on extra-long stems. Pkt. 15 cts.

Giant Rose. Beautiful, bright rose-color. Pkt. 20c.

Longfellow. Large; double; pink. Pkt. 10 cts.

Snowball. Large; double; white. Pkt. 10 cts.

Double Mixed. Pkt. 10 cts.

Delphinium (Larkspur)

PERENNIAL

One of the most exquisite blue-tinted flowers that we have.

Burbank's Hybrids. A splendid strain with a great variety of colors and markings. Pkt. 10 cts.

Giant Double Hybrids. Magnificent, 5 to 8 feet high, with great flower-spikes. Pkt. 10 cts.

ANNUAL

The Annual Larkspurs are of long-continued bloom, keeping up a bright display of flowers until cut down by frost. The Giant Hyacinth-flowered

ANNUAL DELPHINIUMS, continued

type has splendid flowers, very large and double, borne on spikes like immense hyacinths. Seed sown in the spring will produce flowers by July, blooming till frost.

- Giant Double Hyacinth-flowered.** Dark blue. Pkt. 10 cts.
- Giant Double Hyacinth-flowered.** Light blue. Pkt. 10 cts.
- Shell-Pink.** Pkt. 10 cts.
- White.** Pkt. 10 cts.
- Emperor, Mixed.** A grand type. 2 feet. Pkt. 10 cts.
- Giant Double Hybrids.** 2 to 3 feet. Pkt. 10 cts., 1/2 oz. 20 cts.
- Dwarf German Rocket.** 18 inches. Pkt. 5 cts., 1/2 oz. 15 cts.

Dianthus, or Pinks

Unrivalled for brilliancy and rich variety of color, blooming profusely until late in the autumn. Height, about 1 foot.

DOUBLE ANNUAL

- Chinensis fl. pl.** (China Pink). Large, double, fragrant flowers. Mixed. Pkt. 5 cts., oz. 25 cts.
- Diadematus fl. pl.** (Double Diadem Pink). Densely double flowers 3 inches in diameter; beautiful tints of crimson, lilac, purple, outer edges fringed with white. 6 inches. Pkt. 5 cts., oz. 75 cts.
- Fireball.** Fiery scarlet. Pkt. 5 cts., oz. 75 cts.
- Imperialis** (Double Imperial Pink). Pkt. 5 cts., oz. 40 cts.
- Japan Pink** (*Dianthus Heddegi fl. pl.*). Pkt. 5 cts., oz. 75 cts.
- Laciniatus fl. pl.** (Double Fringed Japan Pink). Large, double flowers, with fringed edges; various colors and beautifully striped. Pkt. 5 cts., oz. 75 cts.
- Royal Pink** (*D. Heddegi nobilis*). Flowers very large; petals frilled and fringed. Deep yet very bright blood-red, shading to carmine and pink and even white. Pkt. 10 cts.
- Snowball.** A beautiful, double white. Pkt. 10 cts.

SINGLE ANNUAL

- Laciniatus, Mixed Colors.** Single fringed. Pkt. 5 cts., oz. 40 cts.
- Heddegi, Mixed Colors** (Single Japan Pinks). Magnificent flowers averaging 2 to 3 inches across; many exquisite colors. Pkt. 5 cts., oz. 40 cts.
- Star Pink** (*D. stellaris*). Each single flower has the form of a five- or six-rayed star. Bloom continuously from June to October, with matchless display of color and variety of markings. Pkt. 10 cts.

HARDY PERENNIAL

- Plumarius** (Pheasant's Eye). Beautiful, single, hardy Pink; fringe-edged, white flowers with dark center. Pkt. 5 cts., oz. 20 cts.
- Plumarius fl. pl.** Double and semi-double varieties. Pkt. 10 cts.
- Fine Garden, or Clove-scented Pinks, Hortensis varieties.** Beautiful; double; mixed colors. Pkt. 10 cts.
- Latifolius atro-coccineus fl. pl.** Hybrid between the China Pink and Sweet William. Heads of brilliant red flowers are quite double. Pkt. 10 cts.
- DRACENA indivisa.** Favorite plant for pots and vases; narrow, long, green leaves. Pkt. 10 cts.

Everlasting Flowers

- Acroclinium roseum.** Double; bright rose flowers. Pkt. 5 cts.
- Gomphrena** (Bachelor's Button). Various colors. Pkt. 5 cts.
- Helichrysum.** Double; various colors. Pkt. 5 cts.
- Rhodanthe.** Rich, assorted colors. Pkt. 5 cts.

Digitalis (Foxglove)

Perennial; 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.

- Mixed.** Pkt. 5 cts.
- Gloxinioides, Mixed.** Beautiful, large, gloxinia-like flowers, with beautiful throat-markings, spots and blotches of purple, maroon, etc. Pkt. 5 cts.

Kochia Glowing Ball

Forget-Me-Not (Myosotis)

- Hardy perennials which love cool, moist soils.
- Palustris.** True Forget-me-not. Pkt. 10 cts.
- Dissitiflora.** Large, blue flowers, compact and very early. Pkt. 10 cts.

ALPESTRIS VARIETIES

- Victoria.** Of bushy habit; large, bright azure-blue flowers; very fine. Pkt. 10 cts.
- Blue.** Pkt. 5 cts.
- Rose.** Pkt. 5 cts.
- Mixed.** Pkt. 5 cts.

Gaillardia

- Beautiful showy annuals.
- Picta Lorenziana.** Double; finest mixed. Pkt. 5 cts.
- Picta grandiflora.** Large; rich crimson and yellow flowers. Pkt. 5 cts.
- Picta nana** (Painted Lady). Crimson, bordered with yellow. Pkt. 5 cts.
- GODETIA.** Showy annual. Choice mixed. Pkt. 5 cts., oz. 20 cts.
- GREVILLEA robusta** (Silk Oak). Beautiful, fern-leaved foliage plant. Pkt. 10 cts.
- GYNERIUM argenteum.** Pampas Grass. 10 feet. Pkt. 5 cts.
- GYPSOPHILA elegans.** Charming for mixing in bouquets. Star-shaped, white and pink flowers. Pkt. 5 cts., oz. 20 cts.
- paniculata.** Small, white flowers. Fine for tying with sweet peas. Pkt. 5 cts., oz. 40 cts.

Heliotrope

- Lemoine's Giant Hybrids.** Very fragrant. Pkt. 10 cts.
- Finest Mixed.** Pkt. 10 cts.

Hollyhock

- Mammoth-flowering Allegheny.** Flowers from 4 to 6 inches in diameter, ranging from semi-double to double. Pkt. 10 cts., 3 pkts. 25 cts.
- Chater's Prize Double Hollyhock.** A magnificent strain of pure double-flowering sorts. Six colors: **Red, Pink, White, Yellow, Salmon, Crimson, Mixed.** Separate packets, each 10 cts.
- Everblooming Annual Hollyhock.** This new strain of Hollyhock resembles the old-fashioned perennial variety both in flower and habit of plant. The flowers are 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. 10 cts.

KOCHIA, Glowing Ball. An annual, growing easily and quickly from seed sown in the open ground. 2 to 2 1/2 feet high, with many slender branches pressed close to the main stem. It always keeps a globular form, even when very small, a row of them making a very striking object all through their growth. 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. Pkt. 10 cts., 1/2 oz. 25 cts.

LANTANA. Tender perennial. Orange, white and mixed flowers; 1 to 3 feet. Pkt. 5 cts.

LARKSPUR. See Annual Delphinium.

LINUM grandiflorum rubrum. Good for bedding. Grows 1 foot high; light green foliage with scarlet flowers; annual. Pkt. 5 cts., oz. 25 cts.

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.
- Crystal Palace.** Rich blue. Pkt. 10 cts.
- Emperor William.** Dwarf; light blue. Pkt. 10 cts.
- Mixed.** Pkt. 5 cts.

TRAILING VARIETIES (*Lobelia erinus*)

- Used for vases, hanging baskets or rockeries.
- Speciosa, Crystal Palace.** Deep blue. Pkt. 5c.
- Mixed.** Pkt. 5 cts.
- LYCHNIS Chalcedonica.** Hardy perennial; fiery scarlet. 2 feet. Pkt. 5 cts.

Marigold

Well-known annuals. Very free-flowering and of easy culture. The African varieties have large yellow or orange-colored flowers, and are adapted to large beds. The French are dwarfier in growth, with beautiful, striped flowers, and are better suited to pot culture.

AFRICAN

- Eldorado.** Flowers 3 to 4 inches in diameter, perfectly and extremely double; every shade. Pkt. 5 cts.
- Large Double, Mixed.** Large; orange, brown and yellow. Pkt. 5 cts.

FRENCH

- Gold-striped.** Double dwarf; brownish red, striped golden yellow. Pkt. 5 cts.
- Little Brownie** (Legion d'Honneur). Flowers single; golden yellow with large spots of crimson. Pkt. 5 cts.
- Golden Ring.** Dark velvety brown, each petal gracefully surrounded with a distinct gold ring. Pkt. 10 cts., 3 pkts. 25 cts.
- Dwarf, Mixed.** Pkt. 5 cts., oz. 15 cts.

Marvel of Peru, or Mirabilis (Four o'Clock)

- Pretty, free-flowering annuals of easy culture.
- Mixed.** Pkt. 5 cts., oz. 15 cts.

MATRICARIA Capensis fl. pl. Double white Feverfew. Pkt. 10 cts.

MESEMBRYANTHEMUM crystallinum (Ice Plant). Beautiful for edgings; flowers white, with ice-like foliage. Pkt. 5 cts., oz. 15 cts.

Mignonette (Reseda)

- Sweet-scented.** The popular garden sort. Pkt. 5 cts., oz. 10 cts.
- Machet.** Very compact; fine for pot culture; red. Pkt. 10 cts., oz. 60 cts.
- Miles' Hybrid Spiral.** Pure white. Pkt. 5 cts.
- Red Victoria.** Dwarf, branching habit; very sweet, red flowers. Pkt. 10 cts.
- Allen's Defiance.** Immense spikes, 12 to 15 inches long; very fragrant. Pkt. 10 cts.
- Red Goliath.** Large spikes, 6 to 8 inches long; fire-red, with rich green foliage; very fragrant; fine for cutting. Pkt. 15 cts.

Stokes' Standard Nasturtium

Mimulus

Moschatus (Monkey Flower, or Musk Plant). Beautiful yellow flowers. Pkt. 5 cts.

Tigrinus. Large flowers, tigered and spotted. Pkt. 10 cts.

MOMORDICA Balsamina (Balsam Apple). Pkt. 5 cts., oz. 20 cts.

Charantia (Balsam Pear). Pkt. 5 cts., oz. 20 cts.

Nasturtium

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 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.

TALL or CLIMBING

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 NASTURTIUMS. 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. Large pkt. 5 cts., oz. 10 cts., 2 ozs. 15 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

Jupiter. New, giant-flowered, beau-	Pkt.	Oz.
tiful golden yellow.....	\$0 05	\$0 10
Chameleon. Various.....	05	10
Dark Crimson.	05	10
King Theodore. Black.....	05	10
Pearl. Whitish.....	05	10
Scarlet.	05	10
Vesuvius. Salmon; dark-leaved....	05	10
Yellow.	05	10
Mixed $\frac{1}{4}$ lb. 15 cts., lb. 40 cts...	05	10

NEW VARIEGATED-LEAVED

Every leaf is variegated with white, green and yellow, but each differs from every other. Most are half to two-thirds 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 (*Tropaeolum Lobbianum*)

Remarkable for intensely brilliant flowers, which are a trifle smaller than those of other sorts. Average height, 6 feet.

Finest Mixed. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

NEW CLIMBING NASTURTIUMS, Hybrids of Madam Gunther. A strain of French origin, remarkable for the wide range of exquisite colors; striped and blotched, mottled and variegated. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

IVY-LEAVED. A fine new strain with dark green, ivy-like leaves and beautifully cut, deep scarlet flowers. Pkt. 10 cts., oz. 20 cts.

DWARF, or TOM THUMB

Bloom in two months from seed, and most profusely till frost.

STOKES' STANDARD DWARF MIXED NASTURTIUMS. Made from choicest large-flowering named varieties properly blended. Large pkt. 5 cts., oz. 10 cts., 2 ozs. 15 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

Chameleon. Splashed with crimson, Pkt.	Oz.
bronze and yellow.....	\$0 05 \$0 10
Crimson	05 10
Empress of India. Deep crimson; fine, dark foliage.....	05 10
Golden Cloth. Golden yellow leaves, scarlet flowers.....	05 10
Golden King. Golden yellow leaves and flowers.....	05 10
King of Tom Thumbs. Scarlet....	05 10
King Theodore. Black, velvety....	05 10
Lady Bird. Yellow, red spotted....	05 10
Lilliput. Mixed; very dwarf.....	05 15
Ruby King. Dark red.....	05 10
White, or Pearl	05 10
Yellow	05 10
Mixed $\frac{1}{4}$ lb. 20 cts., lb. 65 cts..	05 10

NIGELLA (Love-in-a-Mist) **Miss Jekyll.** From Sutton & Son, the celebrated seedsmen of England, comes this grand 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, of most beautiful cornflower-blue, prettily set in its slender foliage. Sow in the open ground in April. Pkt. 10 cts.

Nicotiana

Sanderæ. Showy and profuse-flowering garden annual giving a continuous display of brilliant flowers through summer and autumn. Flower in a few weeks from sowing, in any garden soil. Plants 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 is unsurpassable. Pkt. 10 cts.

Affinis. Fragrant, star-shaped, white flowers; annual; 3 feet high. Pkt. 5 cts.

Affinis hybrida. New hybrids of various colors, ranging from white to pink, red and violet. Pkt. 10 cts.

Petunia

One of the easiest-grown annuals.

SINGLE (For Bedding)

Dwarf Inimitable. Six to 8 inches high; flowers cherry-red with a white center; splendid for edgings, massing, etc. Pkt. 10 cts.

Striped and Blotched. Extra strain. Pkt. 5 cts.

Choice Single Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts.

Howard's Star. Dwarf; resembles a five-rayed star. Pkt. 10 cts.

SINGLE LARGE-FLOWERING

Grandiflora fimbriata. A fine strain, with handsomely frilled and fringed flowers. 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. 25 cts.

DOUBLE-FLOWERING

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.

PINKS. See Dianthus, page 39.

Phlox Drummondii

Should be sown in masses or ribbon beds; they produce immense trusses of large, brilliant flowers of numberless hues throughout the summer. Hardy annual; 1 $\frac{1}{2}$ feet.

SELECT LARGE-FLOWERING

(*Phlox Drummondii grandiflora*)

This is the finest type, having the largest beads of bloom as well as the largest individual flowers.

Snow-White, Crimson, Rose, Lilac. Any color. Pkt. 10 cts.

Choice Mixed Large-flowering. Pkt. 10 cts., $\frac{1}{4}$ oz. 25 cts., oz. 75 cts.

Large-flowering Dwarf Varieties, Mixed. Pkt. 10 cts.

Phlox Drummondii, Mixed Colors. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts., oz. 60 cts.

Star of Quedlinburg. Dwarf habit; very pretty star-shaped flowers. Pkt. 10 cts.

HARDY PERENNIAL (*Phlox decussata*)

This seed should be sown in the autumn. Pkt. 10 cts.

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 all day in the house. Poppies 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

Burbank's Santa Rosa. New strain of the Shirley Poppy. Surpasses all in size, variety and splendor of new shades of blue, lavender and salmon. Pkt. 10 cts.

Re-selected Shirley. The seed I offer was grown from extra re-selected seed at my Floracraft Grounds, and is the finest I have ever seen. Many of the flowers are semi-double. Pkt. 5c., $\frac{1}{2}$ oz. 25c.

Tulip Poppy (*Papaver glaucum*). Plants 14 inches high produce from fifty to sixty large, dazzling scarlet flowers. Pkt. 10 cts.

Fire Dragon. Brilliant deep scarlet, with black spots margined white; 2 to 2 $\frac{1}{2}$ feet. Pkt. 5 cts.

The Bride. Very large, pure white, perfectly formed flowers. Pkt. 5 cts.

Single Mixed. Annual sorts. Pkt. 5 cts.

DOUBLE ANNUAL

New White Swan. Immense, very double, with beautifully cut petals of the purest white. Pkt. 5 cts.

Carnation-flowered. Splendid, double, fringed flowers; mixed colors. Pkt. 5 cts., oz. 20 cts.

DOUBLE ANNUAL POPPIES, continued
Peony-flowered. Large, showy, double, globular flowers; mixed colors. Pkt. 5 cts.

French Ranunculus-flowered. These are the finest double Poppies known. Grow about 2 feet high; are exceedingly showy and beautiful. Mixed. Pkt. 10 cts.

HARDY PERENNIAL POPPIES

To be sown in early spring in the open ground.
Oriental Hybrids. Produce flowers of immense size and of many novel colors. Pkt. 15 cts.

NEW HYBRID "ICELAND"

(Burbank's Seed)

The latest development of this early specimen of Poppy; varying in color, from sulphur-yellow through different shades of orange to salmon-rose. Pkt. 10 cts.

CALIFORNIA (Eschscholtzia)

Single Mixed. All colors. Pkt. 5 cts.
Double Mixed. All colors. Pkt. 5 cts.

Portulaca

Charming annuals blooming profusely anywhere. Sow seed late.

Finest Single Mixed. A large variety, of the most brilliant colors. Pkt. 5 cts., oz. 30 cts.
Double Rose-flowered Mixed. The most brilliant shades and choice flowers. Pkt. 10 cts.

Pyrethrum

Parthenifolium aureum (Golden Feather). Fine for edging; hardy perennial. Pkt. 5c., oz. 50c.
Roseum (Persian Insect-Powder Plant). Yellow center, with pink rays; fern-like foliage. Pkt. 10 cts.
Golden Gem (*P. selaginoides*). Golden, moss-like foliage. Pkt. 10 cts.

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 plants are to grow.

Zanzibarensis. 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. Pkt. 5 cts., oz. 15 cts.

Gibsoni. Handsome, deep red foliage. Pkt. 5c.
Mixed. Many choice sorts. Pkt. 5 cts., oz. 15 cts.

RUDBECKIA bicolor superba. Yellow with brown spots. Pkt. 10 cts.

Salpiglossis

Handsome annual. Blossoms are tube-shaped, veined with a glint of gold; the only flower possessing this odd characteristic.

Fine Mixed. Pkt. 5 cts.
Grandiflora. Large-flowering type; very rich colors. Pkt. 5 cts.
Superbissima. Magnificently rich and beautiful flowers; exquisitely veined. Pkt. 10 cts.

Scabiosa (Mourning Bride)

A handsome border plant, producing in great profusion very double flowers in various shades and colors.

Dwarf Mixed. Pkt. 5 cts.
Tall Mixed. Pkt. 5 cts.

Scarlet Sage (Salvia)

One of the most beautiful bedding plants. To be planted in masses or in borders in front of porches 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.

Salvia splendens (Scarlet Sage). Pkt. 10 cts.
Salvia patens (Blue Sage). Pkt. 10 cts.
Clara Bedman, or "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. Pkt. 10 cts., oz. \$2.

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. Pkt. 10 cts.

SENSITIVE PLANT (Mimosa). Leaves close if touched. Pkt. 5 cts.

Stocks, Ten Weeks

Unsurpassed for bedding, edgings, pot culture, house and conservatory decoration, and for cutting.

LARGE-FLOWERING WINTER

White Lady. Magnificent, large and very double flowers of a lustrous, snowy white, 20 inches in height, with remarkably handsome foliage. Blooms early and remains longer in flower than any other variety. Pkt. 25 cts.

LARGE-FLOWERING GERMAN TEN WEEKS

The flowers appear on long, stiff stalks, like small rosettes, are exceedingly fragrant and range through a most complete scale of all the soft and distinct shades. Six colors: **Bright Red, Bright Blue, Pink, White, Purple, Yellow.** Separate pkts., each 10 cts.
Mixed. Brilliant colors. Pkt. 10 cts.

WINTER-FLOWERING

Produce long trusses of extremely double flowers, and can be cultivated either as a summer or a winter Stock. By sowing early in June they may be had in flower by Christmas.

Beauty of Nice. Extra-long spikes; flesh-pink. Pkt. 15 cts.
Mixed. Pkt. 15 cts.

VARIOUS STOCKS

Princess Alice (Cut-and-Come-Again). Double, white flowers; fine for cutting. Pkt. 10 cts.
Wallflower-leaved. Mixed. Pkt. 10 cts.

Stokesia cyanea

This plant grows about 18 inches high, bearing freely, from early July until frost, its handsome lavender-blue centaurea-like blossoms, each measuring from 4 to 5 inches across. It is of the easiest culture, and is one of the most beautiful, valuable and desirable hardy plants. Pkt. 10 cts.

Sunflower (Helianthus)

Stately decorative plants, their golden yellow discs 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

Stella. Beautiful single flowers of purest golden yellow, each with a black disc. Pkt. 5 cts., oz. 25 cts.
Seedlings of Stella. Of similar growth, with bright single flowers of several shades. Pkt. 10 cts., ½ oz. 20 cts., oz. 35 cts.

Miniature (*Helianthus cucumerifolius*). Covered with hundreds of brightest orange, small, single flowers; of pyramidal growth, with bright neat foliage. Pkt. 5 cts., oz. 20 cts.

DOUBLE

Many-flowered (*H. multiflorus fl. pl.*). Very ornamental. Grows erect, 4 feet high, and at each leaf-joint a short stem is terminated with a handsome double flower. Pkt. 10 cts., oz. 20 cts.

Californicus plenissimus. Extra-large, double, saffron-colored flowers. Pkt. 5 cts.

Globosus fistulosus (Dahlia Sunflower). Flowers very double and of medium size. Pkt. 5 cts.

Sweet William

(*Dianthus barbatus*)

Choice Single Varieties, Mixed. Pkt. 5 cts., oz. 25 cts.

Choice Double Varieties, Mixed. Pkt. 10 cts., oz. 75 cts.

THUNBERGIA (Black-eyed Susan). **Fine Mixed.** Choice shades. Pkt. 5 cts., oz. 40 cts.

TORENIA Fournieri. Very useful ornamental plant for borders and baskets. Pkt. 25 cts.

Vinca (Periwinkle)

Free-blooming bedding plant; can be kept in house all winter.

Rosea. Rose, dark eye. Pkt. 10 cts.
Alba pura. Pure white. Pkt. 10 cts.
Mixed. Pkt. 10 cts., ¼ oz. 25 cts.

Verbena

Exceedingly useful for beds and borders, mounds or vases; well adapted for window-boxes.

Floracraft 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.

White, Scarlet, Pink, Purple, Striped. Each, pkt. 10 cts., oz. \$1.50.

Mammoth Mixed. Pkt. 10 cts., oz. \$1.25.

Fine Mixed. Pkt. 5 cts., oz. \$1.

Lemon Verbena (*Aloysia citrodora*). Pkt. 10 cts.

Violet

Single White. Hardy perennial. Pkt. 10 cts.
Single Blue. Pkt. 10 cts.

Wallflower

Hardy perennial.

Choice Double Mixed. Pkt. 10 cts.
Single Mixed. Pkt. 5 cts., oz. 25 cts.

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.

Mammoth (*Zinnia robusta plenissima*). Large flowers, double and of striking colors; bushy habit. Pkt. 10 cts., oz. 40 cts.

Large-flowering Double Dwarf—Scarlet, Orange, White, Canary, Lilac. Each, pkt. 5 cts.

Striped Zebra. A superb strain; the petals being distinctly striped. They run through all shades known to the Zinnia. Pkt. 10 cts.

Curled and Crested. Large flowers with twisted petals; great range of color. Pkt. 10 cts.

Dwarf Varieties. Mixed. Pkt. 5 cts., oz. 35 cts.

Tall Varieties. Pkt. 5 cts., oz. 25 cts.

Wild-Flower Garden Mixture

These mixed flower seeds embrace more than a hundred varieties of easy-growing pretty flowers, suitable for forming a Wild Flower Garden. They are useful for woodland walks, roadsides, railroad embankments, and for sowing alongside of fences and on untidy bare spots of ground, and can be made to produce a continual display of bloom during the summer. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. \$1.

Sweet William

PANSY

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.

I pay especial attention to Pansies, securing the best seed it is possible to obtain. Ask for leaflet on Pansy Culture.

Type of Stokes' Standard Pansy. Pkt. 20 cts.

"STOKES' STANDARD" MIXED PANSY

"Stokes' Standard" Mixed Pansy is the finest strain of Giant Pansies it is possible to produce. It is a blend of all the finest varieties from France, England and Germany, including the best of the Giant Cassiers, Bugnots, Trimardeau, the Five-blotched Odier, the Giant Perret, Masterpiece and the Giant English and French Strains, resulting in the greatest varieties of coloring, marking, blotching, veining and edging that it is possible to produce. 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. 20 cts., 2 pkts. 35 cts., ½ oz. \$1.10, oz. \$6.

- Bugnot's Superb Blotched.** Enormous size; circular form; Pkt. petals of great substance, each having a large blotch running to delicate veins at the edge. \$0 15
- Cassier's Giant Blotched.** Lighter in shade than Bugnot's and of unsurpassed quality. 20
- Odier Five-blotched.** Strong, robust plants, but with smaller flowers than Bugnot's. 10
- Giant Trimardeau.** Very large flowers and good assortment of colors, but they lack the texture of the Bugnot's and Cassier strains. 10
- Masterpiece.** Each petal is curled and waved, giving the flowers a double appearance. Has a wide range of rich colors. 15
- Madam Perret.** A very early bloomer, and especially rich in dark wine and red shades, many with white margins. 15
- Orchid-flowered Mixed.** Very light shades with brown and yellow blotches diffusing to rays and veins toward the edge. Predominating colors are, terra-cotta, flesh, orange, rose, pink and lilac. 15
- Parisian Stained.** A light-colored mixture of good-sized flowers. 15
- English Large-flowering Mixed.** A good mixture for bedding. 10
- Fine Mixed.** A good cheap mixture. 05

GIANT PANSIES IN NAMED VARIETIES

- Giant Adonis.** Beautiful azure-blue with white center. 10
- " **Aurora.** Beautiful terra-cotta shades. 10
- " **Emperor William.** Splendid dark blue. 10
- " **Fairy Queen.** Light blue, edged white. 10
- " **Five-blotched Yellow (Pres. McKinley).** Golden yellow, blotched reddish brown. 25
- " **Golden Queen.** Rich, pure yellow. 10
- " **King of the Blacks.** Velvety black. 10
- " **Lord Beaconsfield.** Purple and lavender, shading to white. 10
- " **Peacock.** Ultramarine-blue and claret, white margined. 10
- " **President Carnot.** White with dark violet blotch. 10
- " **Prince Henry.** New. Dark blue; fine. 10
- " **Snow Queen.** Pure snow-white. 10
- " **Striped.** Striped varieties only; very effective. 10
- " **White with Purple Eye.** 10
- " **Yellow with Dark Eye.** 10

NAMED SORTS IN SEPARATE COLORS

BEST FOR BEDDING

- Azure-Blue.** 05
- Black (Faust).** 05
- Bronze.** 05
- Emperor William.** Ultramarine-blue. 05
- Gold-margined.** 05
- Lord Beaconsfield.** Deep purple-violet. 05
- Meteor.** New. Bright brown. 05
- Quadrangular, or Pheasant's Eye (Rainbow).** Beautiful. 05
- Red Victoria.** New. Very fine. 05
- Snow Queen.** Satiny white. 05
- Striped and Mottled.** Large-flowered. 05
- White, with Eye.** 05
- Yellow, with Eye.** 05
- Yellow.** Pure. 05

TUFTED PANSIES (*Viola cornuta*)

Planted in semi-shady, moist place, they flower profusely from spring until fall. Resemble Pansies in shape and form. Pkt.

- Admiration.** Dark blue with darker blotch. \$0 10
- Lutea splendens.** Rich yellow. 10
- Perfection.** Light blue. 10
- White Perfection.** Pure white. 10

PANSY PLANTS

Grown at Floracraft, on sale at store in season. Ask for prices.

STOKES' SWEET PEAS

New "Spencer" or Orchid-Flowered

These new Sweet Peas are of unusual size, waved and fluted and with charming blendings of colors. Flowers are not only of extra-large size, but are very distinct from the old Grandiflora type in having the outer edges of the standard and wings beautifully crinkled and waved, the tissue being so full that there is not room for it to lie flatly expanded or smoothly rolled.

DUPLEX SPENCER. Produces sprays of flowers with double standards, uniformly large and waved, of the true Spencer type. In color both standard and wings are a rich cream-pink, and all the plants will give flowers with double or triple standards. This is popular with both market growers and amateurs. Pkt. 15 cts., 4 pkts. 50 cts.

WHITE SPENCER. Enormous, pure white, crinkled and waved flowers. The standard measures 2 inches across and 1½ inches in depth. Pkt. 10 cts.

PRIMROSE SPENCER. True primrose-color. Never less than three very large flowers to the stem. Pkt. 10 cts.

COUNTESS SPENCER. Silvery white, suffused with soft rose-pink. Pkt. 10 cts., oz. 25c.

GEORGE HERBERT. Bright rose-carmine. Pkt. 10 cts., oz. 25 cts.

JOHN INGMAN. Beautifully fluted; rich carmine-rose, with wings of deep, rosy pink. Pkt. 10 cts., oz. 30 cts.

VERMILION BRILLIANT. Iridescent scarlet; four to the stem. Pkt. 15 cts.

ASTA OHN. Soft lavender. Pkt. 10 cts., oz. 50 cts.

OTHELLO SPENCER. Deep, rich maroon. Pkt. 10 cts., oz. 30 cts.

AURORA SPENCER. Orange-rose on white. Pkt. 10 cts., oz. 30 cts.

MARIE CORELLI. Wings rose-crimson, standard cherry-red. Pkt. 10 cts., oz. 40 cts.

HELEN LEWIS. Rich crimson-orange. Pkt. 10c., oz. 25c.

MRS. A. IRELAND. Rose-pink, creamy base. Pkt. 10 cts., oz. 40 cts.

EVELYN HEMUS. Pink edges on a pink ground. Pkt. 10 cts., oz. 35 cts.

APPLE BLOSSOM SPENCER. Color of Apple Blossom. Pkt. 10 cts., oz. 35 cts.

SPENCER or ORCHID-FLOWERED MIXED. Contains the large orchid-flowering varieties only. Includes all colors of beautiful, crinkled, waved varieties. Pkt. 10 cts., oz. 20 cts., ¼lb. 60 cts., lb. \$2.

Winter-Flowering

Christmas Pink. Pink and white. **Mrs. E. Wild.** Carmine. **Watchung.** White; black seed.
Florence Denzer. Pure white. Pkt. 10 cts., oz. 25 cts. ¼lb. 75 cts., lb. \$2.

Waved Sweet Peas of the "Unwin" Type

Although of distinct origin, these are nearly of the same type as the Countess Spencer, but the flowers are not so large. They are very beautiful and come uniformly waved and fluted.

GLADYS UNWIN. A fine, bold flower with striking wrinkled or wavy standard and broad wings; lovely pink. Pkt. 10c., oz. 20c.

PHENOMENAL. White tinged with rosy lavender. Standards in pairs, full and wavy. Pkt. 5 cts., oz. 20 cts.

FRANK DOLBY. Pinkish mauve and lavender; open and wavy. Pkt. 10 cts., oz. 20 cts.

MRS. ALFRED WATKINS. Standard pink shading to blush; wings blush shading to rose. Pkt. 10 cts., oz. 20 cts.

NORA UNWIN. Pure white; very large; open, wavy form. Pkt. 10 cts., oz. 20 cts.

PHYLLIS UNWIN. Light magenta-rose and carmine. Pkt. 10 cts., oz. 15 cts.

Early Sweet Peas FOR FORCING

Flower in forty-five to sixty days from sowing. Make dwarf, bushy growth, 16 to 24 inches high.

EARLIEST WHITE. Ten days earlier than Mont Blanc. 16 to 20 inches high; covered with flowers on strong stems 6 to 8 inches long. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. \$1.50.

EARLIEST OF ALL. Ten days earlier than Extra-Early Blanche Ferry. Standard rosy pink; wings creamy white, suffused with pale rose. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.25.

MONT BLANC. Flowers pure paper-white. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.25.

EARLIEST SUNBEAMS. Rich primrose. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.25.

Sweet Peas in Mixture

STOKES' STANDARD MIXED. Blend of the new **STOKES' STANDARD**

Spencer or Orchid-flowering varieties listed at top of this page. Finest assortment possible. Pkt. 10c., oz. 20c., ¼lb. 60c., lb. \$2.

STOKES' ELITE MIXTURE. Made of large-flowering varieties named below. Pkt. 5 cts., oz. 15 cts., 2 ozs. 25 cts., ¼lb. 40 cts., lb. \$1.50.

ECKFORD'S LARGE-FLOWERING MIXED. Good assortment of the famous Eckford Sweet Peas. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. \$1.

Dwarf Cupid Sweet Peas

Grow only about 6 to 8 inches high. Pkt. 5c., oz. 10c., ¼lb. 25c.

Named Sweet Peas (Arranged according to colors)

Price of any of the following sorts: Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. \$1

WHITE

Dainty. White, with pink edge.
Dorothy Eckford. Fine, pure white; large.
Emily Henderson. Pure white; good for forcing.
Shasta. Very large; pure white.

PRIMROSE-YELLOW

Hon. Mrs. E. Kenyon. Primrose.
Stella Morse. Rich primrose, flushed pink.
Sibyl Eckford. Apricot, shaded blush-pink.

ORANGE-PINK

Henry Eckford. Clear orange self; fine.
Miss Willmott. Orange-pink; very large.

PINK AND WHITE

Extra-Early Blanche Ferry. Pink and white.
Modesty. Most delicate shade of pink and white.
Blanche Ferry. Pink and white.

PINK

Agnes Eckford. Very light self pink.
Apple Blossom. Shaded pink and white.
Hon. F. Bouverie. Deep pink shading to light.
Lovely. Soft shell-pink; large-flowering.

Prima Donna. The softest clear pink self.
Queen of Spain. Soft buff; pink standard; curled.

ROSE, or DEEP PINK

Lady Skelmersdale. Standard light carmine shading to white; wings almost pure white.
Royal Rose. Standard rose, wings light pink; very large-flowering.

ROSE-CRIMSON

Prince of Wales. Self-colored; extra large.

SCARLET AND CRIMSON

Coccinea. Cherry-red.
King Edward VII. Scarlet; very large.
Salopian. The best of the crimson-scarlets.
Queen Alexandra. Rich scarlet; fine.

MAROON

Black Knight. Deep maroon, self-colored.
Duke of Sutherland. Claret and indigo-blue.
Earl Cromer. A fine claret-magenta.
Horace J. Wright. A fine violet-maroon.
Othello. A very deep, glossy maroon self.
Shahzada. Rich, dark maroon, shaded purple.

PURPLE-MAUVE

Captivation. Light purple-magenta.
Emily Eckford. Rosy mauve, changing to blue.

BLUE AND PURPLE

Captain of the Blues. Standard purple-blue, wings bright blue.
Duke of Westminster. Standard clear purple, wings purple with tint of violet.
Navy-Blue. Standard indigo and violet, wings indigo, shading to navy-blue and bright blue.

LAVENDER

Countess of Radnor. Pale mauve or lavender.
Lady Grisel Hamilton. Standard mauve, wings lavender; flowers extra large.

BLUE, or LAVENDER-EDGED

Lottie Eckford. White, edged with lavender.
Maid of Honor. White, edged with light blue.

VARIEGATED

Helen Pierce. Bright blue-mottled on pure white.
Jessie Cuthbertson. Creamy white, striped rose.
Mrs. Joseph Chamberlain. White, striped and flaked heavily with pale rose.

CLIMBING VINES

- ADLUMIA** (Allegheny Vine). A hardy climber; feathery foli- Pkt.
age; rose-colored flowers; 15 feet. \$o 10
- AMPELOPSIS Veitchii** (Boston Ivy). Hardy climber,
clinging to stone or brick walls; dense foliage; 30 feet. 10
- ASPARAGUS plumosus nanus**. A beautiful greenhouse
climber, with fern-like foliage. Very largely used by florists
for decorations. per 100 seeds, 75c. 25
- Sprengeri**. A decorative perennial vine for vases and pots,
with drooping fronds 4 feet long. per 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 that resemble butter-
flies; 15 feet. per oz., 30 cts. 05
- CLEMATIS**. Hardy perennial climber.
Paniculata. One of the finest hardy climbers. Fragrant
white flowers; 30 feet. per oz., \$1. 10
- Jackman's Large-flowering Hybrids**. Large flowers 3
or 4 inches in diameter; white, purple, blue, etc. 10
- COBÆA 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.
White. per oz., 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
- 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 which 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. 05
- Dipper, Nest-Egg, Sugar-Trough, Hercules' Club,**
Bottle, Mock Orange. Each. per oz., 20 cts. 05
- Mixed**. All sorts. per oz., 15 cts. 05
- HUMULUS Japonicus** (Japanese Hop). Rapid-growing,
annual climber, with dense foliage; 25 feet. 05
- 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. Mixed. 10
- MOONFLOWER** (*Ipomœa grandiflora noctiflora*). White-
flowered 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 15 feet. Plants, 10 cts.
each; by mail, 15 cts.; seed, ... 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 ranging from pure white to rose, crimson and car-
mine, and blues and purples. 3 pkts., 25 cts. 05
- Major, Mixed** (Common Morning-Glory). per oz., 15 cts. 05
- Minor, Mixed** (Dwarf Morning-Glories). per oz., 15 cts. 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.
Cerulea. Large; violet and blue. 10
- RUNNER BEANS, Scarlet Runner**. Fine, ornamental
climber with scarlet pods containing delicious, edible beans,
succeeding the bright scarlet blossoms. per oz., 10 cts. 05
- Butterfly Runner**. This new variety of the Scarlet Runner
Bean is a very pretty climber with large, pink-and-white
blossoms borne in sprays and produced in the greatest pro-
fusion from early summer till frost. The flowers are followed
by edible pods as fine as any string bean. per oz., 10c. 05
- The Czar**. Similar to the above with pure white blossoms,
and fine, large, edible beans. per oz., 10 cts. 05
- SMILAX**. A tender perennial climber, with small, glossy
green leaves; very beautiful. per 1/4 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

Seeds of Plants for
Conservatory and House

It is fascinating to raise these choice plants from seed, and many of the finest varieties can be grown easily in the house. 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 carefully.

- BEGONIA, Single Tuberos-rooted**. Magnificent flowers of Pkt.
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. \$o 15
- Tuberos-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
- Vernon**. Orange-carmine flowers, with deep red foliage. 10
- 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 decora-
tion 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. Unrivaled. 25
- CENTAUREA maritima**. White-leaved Dusty Miller. 05
- COLEUS, Fine Mixed**. Large leaves. 10
- 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.
Giant Pure White. 25
- Giant Rose**. 25
- Giant Dark Red**. 25
- Giant White with Red Eye**. 25
- Giant Mixed**. 25
- Persicum**. Small-flowered; fine mixed. 15
- GERANIUMS**. Easily raised from seed, and if started early
will bloom the same season.
Zonale. Mixed. 10
- Pelargonium** (Lady Washington). Choice mixed varieties.. 25
- 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 CHINENSIS

These bright and very free-flowering plants are most desirable for growing in the house during the winter months or for the conservatory decoration. Prefer a cool room; will bloom freely and beautifully in a north window.

- Stokes' Standard Mixture**. This is the finest Primula seed Pkt.
obtainable, embracing all the best flowers. \$o 25
- Alba magnifica**. White. 40
- Peach Blossom**. White with pink. 25
- Cheswick Red**. Brilliant red. 40
- Brilliant Blue**. 40
- Kermesina splendens**. Crimson. 25
- Rosy Morn**. Delicate pink. 25

PRIMULA OBCONICA GRANDIFLORA

Very free-flowering, but with smaller individual flowers. Very satisfactory house plants.

- Grandiflora Kermesina**. Red. Pkt. \$o 25
- " **rosea**. Pink. 25
- " **White**. 25
- " **hybrida**. Mixed. 20

PRIMULA, OTHER VARIETIES

- Forbesii** (Baby Primrose). 25
- Veris** (Cowslip). Hardy Primrose. 10
- Vulgaris** (English Yellow Primrose). Hardy. 10

100-Day Bristol Field Corn

Improved Leaming Seed Corn. A favorite of mine

Stokes' Specially Selected Seed Corn

Proper selection of Seed Corn is a matter of working year after year, planting good seed in the beginning, watching the particular stalks which grow best, and which set enough ears the proper distances from the ground, and then cutting the tassels from all other stalks in the field. The seed ears must be selected on the stalks, and ripened and dried under correct conditions. The grains must be shelled and stored and graded so they will be even in size, and their vitality maintained unimpaired. Finally the seed must be tested for germination.

All this is a lot of work, requiring much knowledge and time and trouble. It is a seedsman's business—my business. I am equipped to give Seed Corn all the care it needs, from its great-grandparents down. I know how, and I do it. My seed is of high-bred strains which I have developed. The extra yield you get by planting it will pay ten times over for the difference between my prices and market prices for the poorest corn.

HUNDRED-DAY BRISTOL. Regularly year by year this Corn has matured and ripened its ears and fodder in a hundred days. When Bristol first came out it was hard to believe that such a heavy growth of stalk and such magnificent ears could be produced in a hundred days; but the experience of Corn-growers for several years has steadily added to Bristol's reputation. Grain light yellow; cob small, easily husked; ear as hard as a pine knot. Lb. 30 cts., 3 lbs. 75 cts., postpaid; by freight or express, sacks included, pk. 50 cts., bus. \$1.75; bags of 2 bus. \$3.25; in lots of 10 bus. or over, \$1.60 per bus.

IMPROVED LEAMING. The ears of Leaming Corn are of good size; grains fair sized and deep orange; cob small and red; stalks uniformly medium sized, seldom large, but slender and leafy. Both Corn and fodder mature and ripen in from 90 to 100 days in a favorable season. Leaming grows well on a greater variety of soils than most other kinds, and produces unusually well on light land. The strain I have is called Improved Leaming, because it shows many advantages over most of the other strains, and is the best type of Leaming that I can locate; also it has been developed and improved in my hands. By freight or express, sacks included, pk. 50 cts., bus. \$1.75; bag of 2 bus. \$3.25; 10 bus. and over, \$1.60 per bus.

AUSTIN'S COLOSSAL YELLOW DENT. Immense ears and stalks and greatest yields. On strong, rich land no other Corn will outyield it. Needs 110 to 120 days to ripen. By freight or express, pk. 70 cts., bus. \$2.25, 2 bus. \$4.

GOLDEN BEAUTY. Has the largest and broadest grains of any variety, and a very rich color when shelled. Makes superior meal. Stalks 8 to 10 feet high. Time of ripening, 115 days—a good late Corn. By freight or express, pk. 60 cts., bus. \$2, 2 bus. \$3.75.

EARLY EIGHT-ROW YELLOW CANADA FLINT. Very hardy and matures quickly. It is the kind for planting in northern or high localities, and for replanting Dent in other sections. Lb. 25 cts., 3 lbs. 65 cts., postpaid; by freight or express, pk. 60 cts., bus. \$2, 2 bus. \$3.75.

IMPROVED SNOWFLAKE. A very large-eared white Corn; first class in every way. The ears usually have eighteen rows of grains, moderate-sized cobs running up to 13 inches long, well filled at both tip and butt. The cob is white. It is a tremendously vigorous grower. Stalks get 12 to 14 feet high, and have fifteen or sixteen leaves. Medium early and nearly always matures. By freight or express, pk. 60 cts., bus. \$2, 2 bus. \$3.75, 10 bus. and over, \$1.75 per bus.

WHITE HICKORY KING. Pure white Dent; broad grains; small cob. Slow grower. Pk. 60 cts., bus. \$2, 2 bus. \$3.75, 10 bus. and over \$1.75 per bus.

ENSILAGE AND FODDER CORN

Corn for these purposes should make a very heavy growth of slender, tall stalks, and should set many ears. It is better to plant one or more of the following varieties when you know you want to grow ensilage and fodder:

STOKES' SPECIAL ENSILAGE. Grows a tremendously tall stalk on strong land, often 14 to 16 feet high, and produces more tons of fodder an acre than any other Corn I know of. I usually depend on getting sixty to seventy-five tons to the acre. The ears are white, and rather large and heavy if allowed to mature. Grains close-set and crowded right out to butt and tip. My best Ensilage Corn. Pk. 50 cts., bus. \$1.75, 10 bus. and over, \$1.65 per bus.

RED-COB ENSILAGE. A western variety. White grains and red cob; grains sweet and juicy; stalks up to 14 feet high. Pk. 50 cts., bus. \$1.75, 10 bus. and over \$1.50 per bus.

SUGAR CORN FOR GREEN FODDER. Makes a very sweet ensilage, of high feeding value. Slim stalks, quick grower. Drill two bushels to an acre in rows 4 feet apart. Qt. 15 cts., 4 qts. 40 cts., pk. 60 cts., bus. \$2.25.

Stokes' Special Ensilage Corn

STOKES' SEED OATS

Your Oats will grow lighter each year unless you change your seed every two years at least. A standard bushel of Oats should weigh thirty-two to thirty-six pounds. If it weighs only twenty-four or twenty-eight pounds, it has from twelve and one-half to twenty-five per cent less feeding value, which means that you must feed your horse another quart to avoid cheating him. Send to me for seed, not only to get a change, but to get extra-good varieties, clean seed and grain that weighs up to forty pounds a bushel.

IMPORTED WHITE ELDORADO

A variety of white Oats of extraordinary weight and productiveness. Weighs naturally fifty pounds per measured bushel, and it deteriorates only three or four pounds each year when grown here. Worth for seed purposes at least double the market value of ordinary Oats. Not only is it handsome and heavy, but it is thoroughly cleaned by the latest and most improved machinery, and is absolutely free from foreign and weed seeds. 2-oz. pkt. 10 cts., lb. 25 cts., postpaid; by express, 10 lbs. \$1.25, 50 lbs. \$4.50, 100 lbs. (the quantity required for an acre) \$8.50.

IMPORTED BLACK ELDORADO

Black Oats are used very largely in England, Scotland and Sweden, the great Oats countries of the world, and I offer a very handsome sample. This variety makes a very strong, stiff straw; stools out largely, is an abundant yielder and is handsome in every way. Price the same as for Imported White Eldorado.

AMERICAN-GROWN SEED OATS

Write for special prices on quantity lots

SWEDISH SELECT. Weighs from thirty-six to forty pounds per measured bushel. The straw is coarse, noted for its stiffness and power to withstand lodging. The grain is pure white, large, thick and plump; very handsome. The heads are large, upright and bushy, and nearly all meat. The hulls are exceedingly thin. Quite early and less liable to smut and rust than almost any other sort. Lb. 25 cts., 3 lbs. 65 cts., postpaid; by freight or express, 1/2 pk. 30 cts., pk. 50 cts., legal bus. (32 lbs.) \$1.35, sack of 3 legal bus. (96 lbs.) \$3.75.

STORM KING. A very productive variety, growing with a very strong, stiff straw, 4 1/2 to 5 feet high. The grains are plump, with thin hulls; the stalks are stiff and heavy, and do not lodge, nor does the grain fall off during stormy seasons. A heavy yielder. In favorable seasons will weigh thirty-eight to forty-two pounds per measured bushel. Prices same as Swedish Select noted above.

GOLDEN FLEECE. A heavy cropper, handsome grain, white and plump; strong straw, stands up well. Lb. 25 cts., 3 lbs. 65 cts., postpaid; by freight or express, pk. 45 cts., legal bus. (32 lbs.) \$1.35, sack of 3 legal bus. (96 lbs.) \$3.75.

TARTAR KING. One of the earliest, heaviest, most prolific domestic-grown Oats in cultivation; suitable for all soils. Straw is stout, stands up well. The kernels are large, thick, plump and heavy. Price same as for Golden Fleece.

WHITE MAINE, MORTGAGE-LIFTER, WELCOME and CLYDESDALE. All standard, well-known varieties, carefully re-cleaned. Bus. (32 lbs.) \$1.25, 10 bus. \$1.15 per bus.

Speltz, or Emmer

SEED BARLEY

Barley yields more bushels to the acre than oats, and the grain sells for just as high a price. Not all land will grow it, but in northern sections where it thrives, it is a very profitable and advisable crop to grow.

STANDWELL. An imported variety. In Europe Barley is grown more extensively than wheat, and this is the kind they grow there. Straw strong, and of medium height. It ripens medium early, does best in rather rich land. Pkt. 5 cts., pt. 25 cts., postpaid; by express, qt. 20 cts., pk. 85 cts., bus. \$3, 3 bus. in bag, \$8.

BEARDLESS BARLEY. My Beardless Barley is much like oats to handle; ripens very early, grows medium tall with very strong straw, and will stand up almost anywhere. On good land averages sixty bushels an acre, and has gone to 100 and 120 bushels an acre. Pkt. 5 cts., pk. 60 cts., bus. \$2, 5 bus. and over \$1.85 per bus.

Beardless Barley

SPELTZ, or EMMER

The greatest drought-resisting grain known, and exceedingly valuable anywhere on land too rough for wheat and oats. It is intermediate between oats and wheat, does not rust, blight nor lodge. It makes fine hay when cut in the milk, and yields fifty to eighty bushels of grain an acre. Good pasture for hogs and cattle. Sow two bushels an acre, early in spring. Pkt. 5 cts., lb. 30 cts., postpaid; by express or freight, qt. 15 cts., pk. 50 cts., bus. \$1.50, 10 bus. and over, \$1.40 per bus. Write for prices on larger lots.

SPRING RYE

Straw 7 and 8 feet high, as good as any other Rye straw; yields thirty to forty bushels of grain an acre. Used in place of oats where the straw is wanted. Sow two bushels or more to the acre. Does not stool from seed. Pkt. 5 cts., lb. 35 cts., 3 lbs. \$1, postpaid; by express or freight, pk. 50 cts., bus. \$1.75. Write for prices on larger quantities.

JAPANESE BUCKWHEAT

Kernels nearly twice as large as ordinary Buckwheat, rich dark brown, and make sweeter flour. Two weeks earlier than common kinds. Pkt. 5 cts., lb. 25 cts., 3 lbs. 60 cts., postpaid; by express or freight, qt. 15 cts., pk. 50 cts., bus. \$1.75.

EVERGREEN BROOM CORN

The same as largely grown in many sections. Qt. 20 cts., pk. 70 cts., bus. \$2.50.

SPRING WHEAT

SASKATCHEWAN FIFE. The kind the millers like best. Yields 50 bushels an acre. Pkt. 10 cts., lb. 35 cts., 3 lbs. \$1, postpaid; by express or freight, pk. 65 cts., bus. \$2.50, bags included.

MACARONI, or DURUM. Newly imported and has been tested with excellent results. Try it in a small way. It should outyield by far the standard sorts planted, and it is immune from rust. Lb. 30 cts., 4 lbs. \$1, postpaid; by express or freight, qt. 20 cts., pk. 85 cts., bus. \$2.75.

MAMMOTH RUSSIAN SUNFLOWER

Best sort for producing seed for chickens. Stalks and heads get twice as large as the ordinary, and yields are heavy. Oz. 5 cts., qt. 15 cts. (postpaid, 25 cts.), pk. 60 cts., bus. \$2, 2 bus. \$3.75, 5 bus. and over, \$1.75 per bus.

Legumes, or Soil-Fertility Plants, and Fodder Plants

The one best friend of all American farmers is the legume best adapted to his soil and conditions. Every good crop of vetch, clover or peas that is turned under will put at least \$20 worth of nitrogen into the soil of each acre, at current market prices for an equal quantity of nitrogen.

VETCH

SAND or HAIRY VETCH (*Vicia villosa*; Winter Vetch). I believe this to be the most valuable of all soil-fertility and winter-forage plants for north of Virginia. It is perfectly hardy anywhere in the United States, and stays green all winter. The root-growth is

Crimson Clover and Winter Vetch

Both sown and dug at the same time. Note the much heavier growth of Vetch on the right

immense, and it does as well on poor and sandy soils as on rich and loamy ones. It is a great nitrogen gatherer, fully equal to peas and clover. Sow between July and November, broadcast, 20 to 30 pounds to the acre. Better sow with it a bushel of rye or oats to the acre, to hold it up, if you want hay, when it should be out just after the oats or rye heads form. Present prices as follows, but prices fluctuate, and you would better write for prices on the quantity you want when you buy. 15 cts. per lb., \$7.50 per bushel; in hundred-pound lots or more, 12 cts. per lb.

The Winter Vetch you sold me last fall beats anything 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.—F. A. DuBois, Linfield, Pa.

ENGLISH or SPRING VETCH.

Not so hardy as Hairy Vetch, but makes a large yield of excellent hay when sowed in spring, and is as good as any legume for improving soil. Seed is very large. Sow 30 to 40 pounds

to the acre. Lb. 20 cts., 10 lbs. or over 8 cts. per lb., bushel (60 lbs.) \$3.25, 100 lbs. \$5. Special prices on large lots.

LONG WHITE COWHORN TURNIP

They grow nearly half out of the ground, keep well and are nutritious for stock. The yield runs as high as 1,500 bushels an acre, and they will add more humus to the soil than can be got by any other means for twice the expense. Very valuable in preparing stiff, hard soil for the succeeding crop. You can remove and sell half the crop, and the balance will equal a heavy coat of manure. Oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts., postpaid; by express, lb. 50 cts., 5 lbs. and over, 45 cts. per lb.; 25 lbs. and over, 40 cts. per lb.

VELVET BEANS

Another nitrogen gatherer. "Where land can be given up to a soil-improving crop for from four to five months during the summer, no other crop will produce such satisfactory results as Velvet Beans in the way of securing nitrogen, smothering foul weeds, and adding humus to the soil," writes F. S. Earle in his authoritative handbook, "Southern Agriculture." Prof. Earle especially commends Velvet Beans to the use of winter truck-growers in Florida. Makes a heavy growth of vine in the South. They will be about \$3.50 per bushel. Write for special quotations.

Cowpeas

COWPEAS

There is no surer and cheaper way of improving soil than by using legumes, and Cowpeas are of the best of this class of plants, especially for the southern half of the country, in medium and light soils. If you grow Cowpeas or vetch, you need not use any of the expensive complete, nitrated or ammoniated, commercial fertilizers. When planted the first to the middle of May a crop of hay can be cut the same as clover, and a second growth will come up for turning under. Or you may turn under the first growth any time. Sow a bushel and a half to the acre.

New Era. Very early; small pea.

Black, or Ram's Horn. Heavy yielder of seed.

Whippoorwill. Speckled seed; early.

Black Eye. White seed with black eye.

Clay. Brown seed; late.

Prices vary, but are about \$3 per bus. Write, stating quantity wanted.

TRUE DWARF ESSEX RAPE

It is ready to feed in eight or ten weeks from sowing, and produces twenty-five to thirty tons of green feed to the acre. Grows 3 feet high and covers the ground so dense as to smother all other plants. Unequaled for sheep-pasture, and has twice the fattening power of clover for hogs and cattle. They like it, too. Can be sown all through the season; perfectly hardy and thrives anywhere. Sow five to ten pounds to the acre. Lb. 25 cts., 3 lbs. 60 cts., postpaid; by express or freight, lb. 15 cts., 10 lbs. \$1.25, 25 lbs. \$2.75, bus. of 50 lbs. \$5, over this, 9 cts. per lb.

Write for prices on large lots.

I have yet to have a single failure in any one of your Standard Seeds.—Mrs. HARRY H. HAYNES, Port Chester, N. Y.

Dwarf Essex Rape sown with spring grain for fall pasture

MILLETS

Millets are grown for their food-value for stock. They make almost as much feed as ensilage corn, and of a higher quality. Millet can be sown successfully late in the spring, when other crops have been killed by late frosts.

JAPANESE BARNYARD MILLET. Makes hay of excellent quality, 6 to 8 feet high and twelve to twenty tons to an acre. Sow in May or June, broadcast, ten to twelve pounds to the acre, or drill in eight pounds to the acre. Lb. 30c., 3 lbs. 75c., postpaid; by freight or express, lb. 15c., 10 lbs. \$1, bus. of 30 lbs. \$2, 2 bus. \$3.50.

GERMAN or GOLDEN MILLET. Southern-grown. Superior to western-grown seed, because it yields more and makes finer hay. Sow a bushel to the acre in May or June. Prices vary, but will be about 10c. per qt., or \$2.50 per bus. of 50 lbs. Write for figures.

PEARL MILLET, or PENICILLARIA. Few crops exceed Pearl Millet in either heavy yield or quality of hay. Can be cut several times a season. Sow ten pounds to the acre in rows 2 feet apart, with drill. Pkt. 10c., lb. 30c., 3 lbs. 75c., postpaid; by express or freight, lb. 15c., 10 lbs. (plants an acre) \$1.10, bus. of 50 lbs. \$4.50.

HUNGARIAN MILLET. The most popular annual Millet. Grows fast and thick, and yields two or three tons of hay an acre. Sow one and one-half bushels to the acre. Prices vary, but about: qt. 10 cts., bus. of 48 lbs. \$2.

Hungarian Millet Siberian Millet Southern German Millet Japanese or Barnyard 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.

Early Amber Sugar Cane. Makes good green fodder if stood against a fence or building till cured. Good poultry-feed. Lb. 25 cts., 3 lbs. 60 cts., postpaid; by freight or express, pk. 70 cts., bus. of 56 lbs. \$2.50.

Canada Field Peas. These Peas, planted with oats, make a particularly good hay for dairy cows. The Peas should be sown first, in March or early April, by plowing them under about 4 inches, and then the oats should be harrowed in the surface. Price of Canada Field Peas about \$3.50 per bushel. Write for special prices.

Kaffir Corn. Plant four or five pounds of seed to an acre and cultivate like common corn. Pkt. 10 cts., lb. 25 cts., 3 lbs. 60 cts., postpaid; by express or freight, qt., 15 cts., pk. 60 cts., bus. of 60 lbs. \$2.

Milo Maize. Sow four pounds of seed to an acre, and cultivate like corn. Lb. 25 cts., 3 lbs. 60 cts., postpaid; by freight or express, qt. 15 cts., pk. 65 cts., bus. \$2.25.

Teosinte. Looks like corn, but the leaves are broader and longer and the stalks are slimmer. After it is cut it stools and will furnish a supply of green feed all summer. Sow in May or June, three pounds of seed to an acre, in rows 4 feet apart. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1, postpaid; by freight or express, lb. 90 cts., 5 lbs. and over, 80 cts. per lb.

SEED POTATOES MAINE-GROWN

Seed Potatoes grown in Maine succeed especially well in the Middle, Southern and Western States, in every case increasing the yields, freeing the crop from disease, and making it more profitable.

My Potatoes will come packed in barrels, or in 165-lb. sacks. All orders will be acknowledged promptly, but shipments will not be forwarded till the proper time, unless you especially instruct us to ship on a certain date. To insure heavy yields and perfect Potatoes, spray with combined arsenate of zinc and bordeaux mixture. The arsenate of zinc is better than paris green, sticking on better and retaining its power longer, and bordeaux will prevent early and late blight.

Ten bushels of Potatoes will plant an acre

Potatoes by Mail. All varieties of Potatoes can be sent by mail, postage prepaid, at 30 cts. 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. Pkt. 25c.

VARIETIES OF POTATOES

Prices variable. Write me for special prices on quantities

NORCROSS. Cross of Early Rose and Beauty of Hebron. It is very hardy, an enormous yielder, and resists blight well. I recommend Norcross. Lb. 30 cts., 4 lbs. \$1, postpaid; by express or freight, pk. 75 cts., bus. \$2, bbl. \$4.50.

VERMONT GOLD COIN. Very hardy and vigorous, resists blight and yields enormously. The tubers are a little over average size, lay close together in the hills, have smooth, thin skin, small eyes, and fine-grained flesh. I consider it one of the best. Lb. 30 cts., postpaid; by express, or freight, pk. 75 cts., bus. \$2, bbl. \$4.50.

EUREKA EXTRA-EARLY. One of the earliest sorts I know of. Vines heavy and blight-resisting, and never known to make a second growth; smooth, regular tubers, with white flesh. Lb. 30 cts., 4 lbs. \$1, postpaid; by express, pk. 75 cts., bus. \$2.25, bbl. \$5.

STANDARD SORTS

TRUE HOULTON, or MAINE EARLY ROSE. Pure and genuine; very fine and early. Pk. 50 cts., bus. \$1.75, bbl. \$4.25

EARLY BEAUTY OF HEBRON. Popular early sort; excellent quality; productive. Pk. 50 cts., bus. \$1.75, bbl. \$4.25.

EARLY THOROUGHbred. Earlier than Rose; more productive; light pink. Pk. 75 cts., bus. \$2, bbl. \$4.50.

BOVEE. Earlier than Early Ohio. Pk. 75 cts., bus. \$2, bbl. \$4.50.

CROWN JEWEL. Early; pink. Pk. 75 cts., bus. \$2.50, bbl. \$5.

BLISS TRIUMPH, or STRAY BEAUTY. Early; round; red. Pk. 75 cts., bus. \$2, bbl. \$4.50.

PRIDE OF THE SOUTH, or WHITE BLISS. Early; round; white. Pk. 75 cts., bus. \$2, bbl. \$4.50.

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. 50 cts., bus. \$1.75, bbl. \$4.25.

EARLY OHIO. Does well on upland soil. Pk. 75c., bus. \$2, bbl. \$5.

STATE OF MAINE. Late; oval; white. Pk. 50c., bus. \$1.65, bbl. \$4.

GREEN MOUNTAIN. Oval; white skin; big cropper and splendid cooker. Pk. 50 cts., bus. \$1.65, bbl. \$4.

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 change at any time. Write for figures on the quantity you need. The prices below are approximate only.

ALFALFA. This has been called Lucerne Clover in the East. It is one of the most important crops that western farmers can grow, and eastern farmers should take it up as a soil-improving and money-crop. The roots go down 10 feet or more, and once established properly it lasts a great many years. Four or five cuttings may be made each season in a three-year or older field. **Try to get at least a few acres started.** Sow either in spring or in early August, twenty, twenty-five and up to forty pounds of seed to the acre, depending on your soil and other conditions. See that there is plenty of lime in the soil, that it is well worked, and **that it is inoculated with the legume bacteria.** Alfalfa cannot grow without this bacteria. You can supply it by spreading soil from a successful Alfalfa field, or by using "Farmogerm," which is the bacteria artificially raised. See below. Seed about \$12 per bus. Write.

ALSIKE CLOVER. Very hardy and well adapted for mixing with other Clover or with timothy to make finer hay. Tall, slim plants, much honey in the blossoms. About \$14 per bus. Write.

CRIMSON or SCARLET CLOVER. This Clover (*Trifolium incarnatum*) is an annual, like wheat, dying each year. Plants 1 to 2 feet high, slender and fine. Makes two or three tons of cured hay an acre, but its greatest value is for a cover-crop, in soils and localities where it succeeds. Sow in fall, twelve to fifteen pounds of seed an acre. About \$5 per bus. Write.

WHITE DUTCH or LAWN CLOVER. Good on lawns because it lives so long, and in pastures for the same reason. It is the little

low Clover with the round white or gray blossoms. Sow ten or twelve pounds to the acre on land seeded to grass or grain, between April and September. Lb. 70 cts., postpaid; by express or freight, lb. 60 cts., 5 lbs. \$2.80, 10 lbs. \$5.50, bus. (60 lbs.) \$31.20, 100 lbs. \$50.

SWEET CLOVER, or BOKHARA. In the central West just now there is much interest in Sweet Clover, and many think it should be used in place of other Clovers. The fact is that it cannot compare with Red Clover or alfalfa in feeding value, and where these other Clovers will grow, it should not be used. Where they will not grow, however, it often succeeds. If your soil is thin and rainfall scant, try Sweet Clover. It is fine, too, for inoculating the soil so it will grow alfalfa. Lb. 30 cts., in 100-lb. lots, 26 cts. per lb.

MAMMOTH RED or PEA-VINE CLOVER (*Trifolium pratense perenne*). Lb. 30 cts., bus. about \$14. Write for prices before buying.

RED CLOVER, Medium (*Trifolium pratense*). You can get "Clover Seed" at nearly every village store, but it has been proved that three-fourths of the seed that is sold, on account of carelessness in growing, harvesting, curing and cleaning, is foul with weed seeds of many kinds, including yellow trefoil, and is of very low germinating power. My Clover Seed is free from weed seed and almost every grain will grow. This I absolutely guarantee. Price about 30 cts. per lb. or \$14 per bus. But write for current figures.

FARMOGERM

Artificially grown bacteria for inoculating alfalfa and clover. Better than using soil from an old field, because surer of results. Use it on the seed

It is well known that Alfalfa simply cannot be grown unless the seed or the soil is inoculated with the little bacteria which gather the nitrogen. Clovers will grow without inoculation, but they make an indifferent crop. You ought to see the rank and luxuriant growth that Clover will make after you supply bacteria, even on land where it failed before. Farmogerm is a bacteria culture, scientifically prepared for use by any farmer just before the seed is sown. It needs no treatment or development before using. It comes in sealed bottles in a kind of jelly, and you make it ready for use by simply adding a little water according to the plain directions. The preparation is put on the seed, and in this way the soil is inoculated. Not only is the immediate crop made to grow twice or three times what it could on land not supplied with bacteria, but the soil is enriched in nitrogen, which will be available for future crops for two or three suc-

cessive seasons. It benefits the following crops: Alfalfa, Alsike, Crimson, Red and White Clovers, Canadian Field, Cow, Garden and Sweet Peas; Soy, Velvet and Garden Beans, Vetch, Peanuts and all other legumes.

Farmogerm is put up in bottles and is sent prepaid by mail as follows:

Price-List—be sure to tell for what crop it is wanted:

Bottles to treat seed for one acre, \$2; 5-acre bottles, \$9. Be sure and state whether for Red Clover or Alfalfa, as germs are different.

Bottles for one acre of Garden Peas, Beans, Cowpeas or Vetch, \$2 each.

Bottles, garden size, for Peas, Beans and Sweet Peas, 50 cts. each; one-half size, 25 cts. each.

Results the second year from sowing Stokes' No. 3 Permanent Mowing Mixture

Pasture Seeds and Mowing Mixtures

The object to be attained is a continual growth of rich pasturage from spring to fall. Soil sown with a variety of different grasses that are adapted to the soil, and which attain perfection at alternate months from April to October, will produce much larger and more satisfactory crops, both for hay and pasturage, than only one or two kinds. If seed is sown in spring, it should be done early, while the land is cool. I am always glad to give my customers the benefit of my experience, and shall take pleasure in advising you as to suitable grasses for your soils and special conditions, if you will correspond with me in regard to it.

These famous mixtures are well-balanced combinations of a number of native and acclimated foreign Grasses and Clovers, blended so as to produce a permanent, dense and deep-rooted turf that will yield, year after year, the maximum quantity of hay, or afford, if desired, a constant and abundant pasture. The yield of hay under favorable conditions averages 3 or 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 my No. 1 Mixture for Permanent Pastures and my No. 2 Mixture for Permanent Mowing, if properly laid down, will maintain their valuable qualities twenty years or more, if they are occasionally top-dressed with manure and occasionally sprinkled with Grass Seed.

Sow 2 to 3 bushels to the acre

No. 1 Mixture for Dry Upland Pastures

Hard Fescue	Perennial Rye	White Dutch Clover
Creeping Bent	Sheep Fescue	Timothy
Orchard Grass	Tall Meadow Oat	

No. 2 Mixture for Lowland Meadow Pasture

Creeping Bent	Orchard Grass	Tall Meadow Oat
Canadian Blue	Perennial Rye	Timothy
Meadow Fescue	Red Top, fancy	

No. 3 Mixture for Dry Upland Mowing

Orchard Grass	Sheep Fescue	Alsike Clover
Perennial Rye	Hard Fescue	Timothy
Red Top, fancy	Tall Meadow Oat	

No. 4 Mixture for Low Meadow Mowing

Kentucky Blue	Orchard Grass	Tall Fescue
Meadow Fescue	Perennial Rye	Timothy
Meadow Foxtail	Red Top, fancy	

Price of any mixture, \$2.50 per bus.; 10 bus. at \$2.25 per bus.

ADD 10 CENTS PER POUND FOR GRASS SEEDS SENT BY MAIL

All prices of grass seeds 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 18	\$2 00	\$12 00
Creeping Bent Grass (<i>Agrostis stolonifera</i>). Excellent for lawns.....	20	50 lbs.	35	6 00	28 00
Crested Dog's Tail (<i>Cynosurus cristatus</i>). Should enter in moderate quantity in permanent pasture and lawn mixtures.....	21	30 lbs.	35	6 25	28 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.	12	2 25	10 00
Fine-leaved Sheep Fescue (<i>Festuca ovina tenuifolia</i>). The finest-bladed grass and valuable only for lawns.....	14	35 lbs.	40	5 00	32 00
Hard Fescue (<i>Festuca duriuscula</i>). A dwarf-growing grass, forming a dense, fibrous mat.....	12	30 lbs.	30	3 25	25 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	2 00	10 00
Kentucky Blue Grass (<i>Poa pratensis</i>). Fancy or Double Extra Clean	14	3 bus.	20	2 00	15 00
Meadow Fescue (<i>Festuca pratensis</i>). Of great value in mixtures for permanent pasture.....	22	40 lbs.	18	3 50	15 00
Meadow Foxtail (<i>Alopecurus pratensis</i>). One of the best grasses for permanent pasture.....	7	3 or 4 lbs.	30	2 00	25 00
Orchard Grass (<i>Dactylis glomerata</i>). Valuable grass either for pasture or hay.....	14	3 bus.	20	2 50	18 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 Re-cleaned Red-Top	32	30 lbs.	20	5 00	15 00
Rhode Island Bent Grass (<i>Agrostis canina</i>). A very fine variety for lawns.....	14	50 lbs.	32	4 00	28 00
Rough-Stalk Meadow Grass (<i>Poa trivialis</i>). Excellent for pastures and meadows, particularly on damp soils.....	14	20 lbs.	45	6 00	40 00
Sheep Fescue (<i>Festuca ovina</i>). Short and dense in growth; excellent for sheep pastures.....	12	35 lbs.	25	2 75	22 00
Sweet Vernal (<i>Anthoxanthum odoratum</i>). True Perennial . Emits an agreeable odor.....	10	3 lbs. mx.	50		
Tall Meadow Fescue (<i>Festuca elatior</i>). Productive in pastures on wet or clay soils.....	14	40 lbs.	26	3 25	22 00
Tall Meadow Oat Grass (<i>Avena elatior</i>). Of rapid growth; recommended for soiling and in permanent hay mixtures.....	10	50 lbs.	25	2 25	20 00
Timothy (<i>Phleum pratense</i>). The grade I offer is "choice".....	45	23 lbs.	08	3 00	Write.
Wood Meadow Grass (<i>Poa nemoralis</i>). Of early growth and thriving well under trees.....	14	30 lbs.	35	4 50	30 00

Fees for Money Orders drawn on Domestic Form

Payable in the United States (which includes Hawaii and Porto Rico) and its possessions comprising the Canal Zone (Isthmus of Panama), Guam, the Philippines and Puerto Rico, Samoa; also for Orders payable in Bermuda, British Guiana, British Honduras, Canada, Cuba, Mexico, Newfoundland, the United States Postal Agency at Shanghai (China), the Bahama Islands, and certain other Islands in the West Indies mentioned in Register of Money Order Post Offices.

For Orders From \$ 0.01 to \$ 2.50	 3 cents.
From \$ 2.51 to \$ 5.00	 5 cents.
From \$ 5.01 to \$ 10.00	 8 cents.
From \$10.01 to \$ 20.00	10 cents.
From \$20.01 to \$ 30.00	12 cents.
From \$30.01 to \$ 40.00	15 cents.
From \$40.01 to \$ 50.00	18 cents.
From \$50.01 to \$ 60.00	20 cents.
From \$60.01 to \$ 75.00	25 cents.
From \$75.01 to \$100.00	30 cents.

Memoranda of Issuing Postmaster:

NOTE.—The maximum amount for which a single Money Order may be issued is \$100. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office: but, if Orders are drawn in excess of \$200 on any one day upon an office of the 4th class, notice of the fact by letter or Form 6037 is to be promptly sent the Department by the issuing Postmaster so that provision may be made for payment.

Applications must be preserved at the office of issue for four years from date of issue

When sending us money use this application. Take it to your Postmaster and procure a Money Order. If not a Money Order office send remittance by registered mail.

Dollars

Cents

\$

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Stamp of Issuing Office

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(Form No 8001)

No.

The Postmaster
will insert

here.....
the office drawn on, when the office named by the remitter in the body
of this application is not a Money Order Office.

Spaces above this line are for the Postmaster's record, to be filled in by him

Application for Domestic Money Order

Spaces below to be filled in by purchaser, or, if necessary
by another person for him

Amount

..... Dollars..... Cents

Pay to
Order of {

WALTER P. STOKES,

(Name of person or firm to whom order is intended)

Whose
Address {
is {

219 Market Street,

No..... Street

Post
Office {

PHILADELPHIA,

State

Pennsylvania

Sent by.....
(Name of Sender)

Address
of
sender {

No..... Street

PURCHASER MUST SEND ORDER (IN BLUE PAPER) TO PAYEE

ASTER AND PANSY SEED SENT FREE

SEND me *now* the names of five or more of your friends or neighbors who have gardens, and I will send you, for your trouble, a generous packet of seed of the finest Asters, and another packet of seed of the most beautiful, large Pansies.

The Asters include the choicest named varieties, of many forms and shades. They will make a handsome bed, blooming for weeks. The Pansies are a blend of the finest sorts produced by specialists in France, England and Germany. Their beautiful markings and great size will delight and charm you. The two packets, if ordered without sending the names, would cost you 20 cents.

**Fill Out the Blanks Below to Get the Free Flower Seeds
Don't Wait Until You Order, But Send Me the Names NOW**

I'll be very grateful for your assistance in this way, and the friends whose names you send will thank you, too, when they harvest the crops from Stokes' Standard Seeds. To get the flower seeds, which will be sent *by return mail, whether you order or not*, write the names of your garden-making friends and neighbors in these blanks:

NAME	ADDRESS (Street or Rural Route)	TOWN OR CITY	STATE

I will appreciate it doubly if you will write on the other side the results you had with Stokes' Seeds last season. Let me know how they did. I'm interested in my customers' success.

Write Your Name Here _____

Street or R. F. D. _____

Town or City _____ State _____

MAIL THIS SHEET IN THE ENCLOSED ADDRESSED ENVELOPE TO
WALTER P. STOKES, Seedsman, 219 Market Street, Philadelphia, Pa.

From _____

P.O. _____ *State* _____

Stokes Seed Store

Walter P. Stokes

Philadelphia

219 Market St.

Penna.

[illegible]

The space below is for Remarks about your Order. Any other correspondence should be given on a separate sheet of paper.

[illegible]

For the above I select, and please add to my order, one packet Stokes Standard _____ Seed, and one packet Stokes Standard Nasturtium Sweet Pea
(Cross out one not wanted)

CLEAN, RELIABLE LAWN GRASS SEED

I take particular pride in the quality of my Lawn Grass Mixtures. I have studied the subject of lawns thoroughly, experimenting with different Grasses, and securing a blend of hardy, reliable varieties that make a perfect lawn.

Some kinds of Grasses are used in my mixtures because they make a close, thick turf; others because they spread along the surface and prevent bare spots, and others because they resist the wear of constant trampling. Certain sorts are added because they become green early in the spring, and because they resist drought and summer heat. Stokes' Standard Lawn Mixture requires the use of eight different kinds of seed. Some of these are very expensive, but I will not omit them, because I know each of them has qualities essential in the making of a perfect lawn.

You can buy Lawn Grass Seed at prices considerably lower than those I ask. My mixtures are made for those to whom **quality** appeals. They are not cheap; I can't make a good mixture to sell at a low price. They are made from clean, plump, heavy seed, free from all weed seeds.

Cultural Directions. The ground should be spaded deeply if possible, and enriched with commercial fertilizer, if it is poor. Six inches to a foot of good, rich top-soil is desirable. Continued raking of the surface will provide a good seed-bed. The seed should be sown broadcast at the rate here stated, and the surface rolled, if possible.

Sow 1 pint for 150 square feet; sow 1 quart for 300 square feet; sow 4 quarts for 1,200 square feet; sow 1 peck for 2,000 square feet; sow 1 bushel for 11,000 square feet, or $\frac{1}{4}$ acre; sow 4 bushels for 44,000 square feet, or 1 acre

Stokes' Standard Lawn Mixture

In this I put the best Grasses I can obtain, chief of which is the true Kentucky Blue Grass. As the Blue Grass is slow in becoming established, quick-growing varieties are added, with others, to knit the turf compactly and give a fine, dark green lawn from early spring until fall. This is the best mixture that can be made. On soil properly prepared it will produce a beautiful lawn ready for mowing four to five weeks after planting. It makes a **permanent, deep-rooted** turf that improves with age. Pt. 15 cts., qt. 25 cts. (postpaid, 35 cts.), 4 qts. 60 cts., pk. \$1, bus. \$3.50. 5 to 10 bus. \$3 per bus.

Seaside Lawn Grass Seed. Two inches of good soil on the sand will, if sown with this mixture, make a fine lawn if kept sprinkled in dry weather. Qt. 25 cts., pk. \$1, bus. \$3.50.

Stokes' Shady Lawn Mixture

I have made this from evergreen Grasses which thrive in the woods, under trees, and in other shady places. This seed will thrive and produce a fine lawn where other mixtures would fail. It is excellent for use in replanting in shady spots when other Grasses have failed. If the soil is "sour" and covered with moss, the moss should be hoed away and the land "sweetened" with air-slaked lime at the rate of at least a bushel to 1,000 square feet. The lime aids wonderfully in making the grass start. My Shady Lawn Mixture is composed only of native, shade-loving Grasses. Pt. 15 cts., qt. 25 cts. (postpaid, 35 cts.), pk. \$1.25, bus. \$4.

Mixtures for Golf-Links, Tennis-Courts, Cricket-Tables, Etc.

I have supplied the seed for a number of Golf-Courses and Country Clubs, and, as a member of a Greens Committee, have given much study and thought to the seeding and preservation of both the Fair-Greens and Putting-Greens. I have visited many Golf-Courses and have studied the results secured from various seeds, and can give expert advice and supply the choicest seeds for Golf-Courses, Tennis-Courts, Cricket-Tables. I shall be glad to discuss the matter with Greens Committees in person or by correspondence.

A point of importance is that English Lawn Grass Mixtures, while they are excellent for English conditions, are not suited to the American soil or climate. Only native Grass can give best results, and the mixtures I offer are composed solely of native varieties.

Putting-Green Mixture

This is composed of Grasses that will make a close, firm, green, lasting turf which improves with trampling. It is made of mostly round-bladed varieties, and remains green until late in the fall. A putting-green seeded with this mixture dries out quickly after a storm, yet does not suffer from drought. Qt. 35 cts., $\frac{1}{2}$ pk. \$1, pk. \$1.75, bus. of 24 lbs. \$6.

Fair-Green, or Golf-Links Mixture

Contains no clover, and nothing except stiff, irony Grasses. I make special mixtures for soils of different characters, and shall be glad to prepare seed for any course. Bus. of 20 lbs. \$3. Write for prices on quantities.

SPECIAL INTRODUCTORY OFFER ON STOKES' STANDARD LAWN MIXTURE ONE PECK FOR \$1

To show you how good Stokes' Standard Lawn Grass Seed is I will send one peck, prepaid, by parcels post, to any address in the United States for \$1.
DELIVERED ANYWHERE IN AMERICA

Evergreen Velvet Lawn Mixture

A good mixture of native Grasses, absolutely free from weeds. It is equal in quality to the best of the commercial Lawn Grass mixtures. Qt. 20 cts. (postpaid, 30 cts.), 4 qts. 50 cts., pk. 80 cts., bus. \$3, 5 to 10 bus. \$2.50 per bus.

Stokes' Lawn-Restoring Grass Seed

Many lawns, particularly those that have been standing a number of years, or are in close proximity to a hedge or large trees, seem worn out and become infested with weeds and moss. This is largely due to neglect and the presence of acid. In the fall give the lawn a good coating of air-slaked lime, rake hard with an iron-toothed rake, and give it a good sprinkling of pure ground bone (the more finely ground the better). Then sow this Lawn-restoring Grass Seed broadcast at the rate of at least two to three bushels to the acre, and, after seeding, roll thoroughly with a hand roller weighing at least three hundred pounds.

This Lawn-restoring Mixture is composed of Grasses that are especially adapted to shady places, and they give a firm, heavy root-growth. They thrive where other grass has failed. Some varieties included in the mixture grow rapidly, to restore the turf and make the lawn attractive while the permanent, deep-rooted kinds are gaining a hold. Where lawns are bare only in spots, these spots should be carefully raked and fertilized, and then seed sown in them by hand carefully and pressed down either with the foot or the back of a shovel. Pt. 15 cts., qt. 25 cts. (postpaid, 35 cts.), 4 qts. 60 cts., pk. \$1, bus. \$3.50.

Tennis-Court Mixtures

A tennis-court must be firm, green and lasting, yet springy. This mixture is composed of unusually good grasses that give perfect satisfaction. Qt. 35 cts. (postpaid, 45 cts.), $\frac{1}{2}$ pk. 85 cts., pk. \$1.50, bus. of 22 lbs. \$5.

Grass Mixtures for Railroad Banks, Etc.

A mixture of Grasses with long, interlacing, matting roots that will bind steep embankments, gravelly or sandy slopes, etc., preventing washouts by rainstorms, and covering them with permanently green turf. Qt. 30 cts. (postpaid, 40 cts.), pk. \$1, bus. of 18 lbs. \$4.

STOKES' STANDARD SEEDS

WALTER P. STOKES
219 MARKET STREET
PHILADELPHIA, PA.