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STOKES' STANDARD SEEDS

U.S. DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C.



1907

STOKES' STANDARD GREEN POD BEAN

STOKES' STANDARD EARLIEST PEA

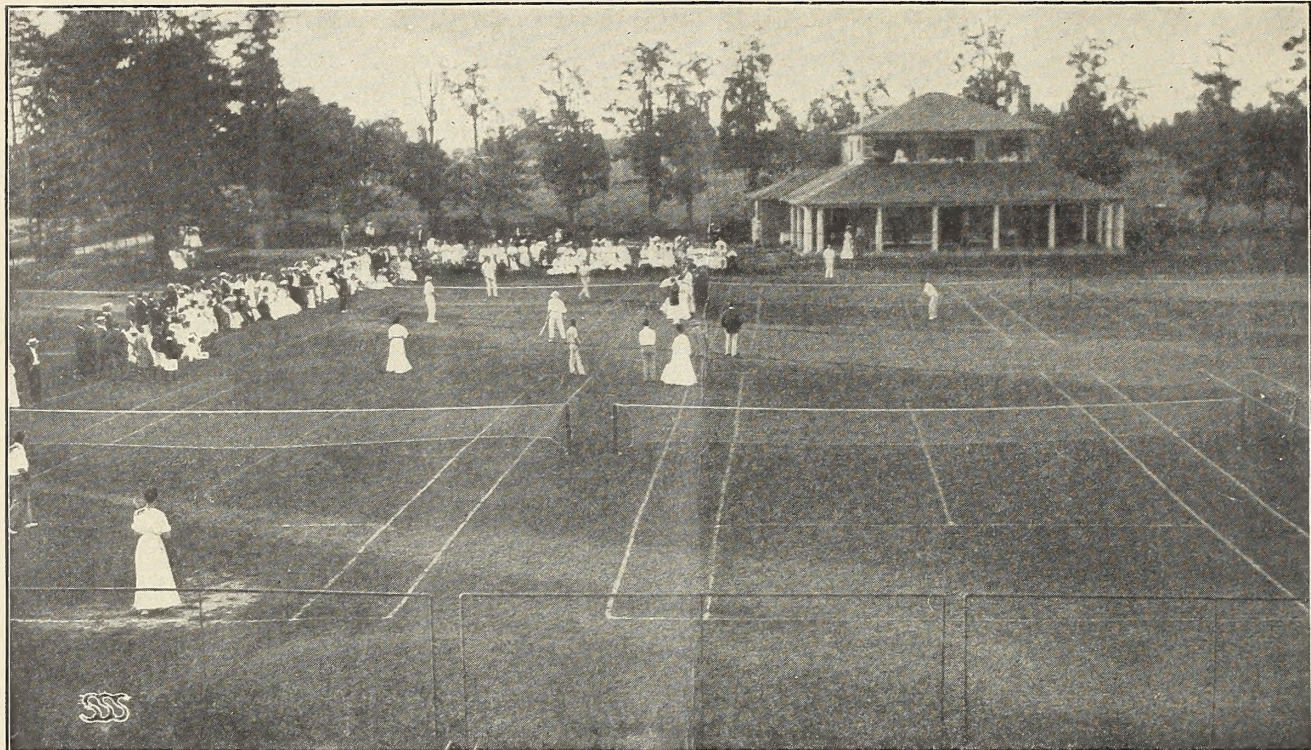
STOKES' STANDARD WAX POD BEAN

WALTER P. STOKES

OF THE LATE FIRM OF
JOHNSON & STOKES

219 Market Street

PHILADELPHIA, PA.



Tennis Courts of the Moorestown (N. J.) Field Club, sown with Stokes' Standard Lawn Grass Seed, and within a stone's throw of my Floracraft trial grounds

Stokes' Standard Lawn Grass Seed

Everyone knows the charm of a beautiful suburban home surrounded by artistically treated grounds, and of its essential features none is so important as the beautiful, rich, smooth, velvety lawn. Plantings of shrubbery should be kept close to the buildings, or near the sides or corners of the grounds, leaving an unbroken stretch of turf to give character and dignity to the home.

With care exercised in the preparation of the soil, being exceedingly careful that it has at least six inches to one foot of good, rich top soil, with the seed properly sown and rolled after seeding, a beautiful lawn can be had, ready for mowing in four to five weeks' time.

A lawn seed mixture is very much to be preferred to any single grass, as, if it is honestly made, the several varieties of grass which compose it mature at different seasons of the year, thus keeping the green sward in good color and condition during the hot weather, not losing its color, as the single variety is liable to do, and making a much heavier and thicker turf.

The following mixture can be absolutely relied on as being made up of the finest qualities of grass seed obtainable, free from weed seeds, and of the very best and highest germinating qualities.

STOKES' STANDARD LAWN SEED MIXTURE

This is a well-balanced combination of all of the best native and acclimated foreign fine-leaved grasses, blended until I have a mixture which will stand the extremes of the American climate, of heat, drought and cold; a permanent, dense and deep-rooting turf. 25 cts. per qt.; 75 cts. per 4 qts., \$1.25 per peck, \$4 per bus. of 20 lbs. For other Lawn Seed and Grass Mixtures, see page 56.



Forty varieties of Lettuce on test at Floracraft



My foreman at Floracraft examining types

FLORACROFT SEED GARDEN AND TRIAL GROUNDS

A bona-fide trial ground is absolutely essential in every well-conducted seed business. In no other way can you tell whether you are keeping abreast of the age in variety and purity of stocks. My **Floracraft Gardens** are situated at Moorestown, Burlington Co., N. J., ten miles from Philadelphia, reached either by steam train or trolley, and my customers are always welcome to visit them at any season of the year.



Very Personal
 To my New Friends, and Many
Old Friends as customers of
 the late firm of Johnson & Stokes



AFTER twenty-five years of honorable and successful seed-growing and selling, it seemed best to allow the firm of Johnson & Stokes to be dissolved by limitation. For all of that time, as a partner in the old firm and for the past several years its active business manager, I have given close personal application to every detail, both of the seed-growing and of the seed-selling, and in connection with this I have individually owned and operated the large and complete *Floracraft Trial Grounds and Greenhouses* which are situated at my home in Moorestown, Burlington County, New Jersey, where I have over 30,000 square feet of greenhouse glass, and over 10 acres of ground given over entirely to trials of new vegetables and flowers and for testing the quality of the stocks which are sent to me by my various growers.

It is my wish that the experience and practical knowledge thus gained may be of service to my customers, not only through the medium of my circulars and catalogues, but through personal contact and personal correspondence.

In the dissolution of the old firm I have retained many of the old and trusted employees, and my friends can be assured that every attention which has been given them in the past will be extended in the future.

I feel sure that, if I can get into the personal touch with my customers that I should like, I shall secure their personal good-will and their orders.

Every catalogue published is a reflex of the house issuing it, and in this catalogue, enlarged and in a different form from our old "Garden and Farm Manual," I have steadily endeavored to eliminate exaggeration, or anything which would in any way mislead.

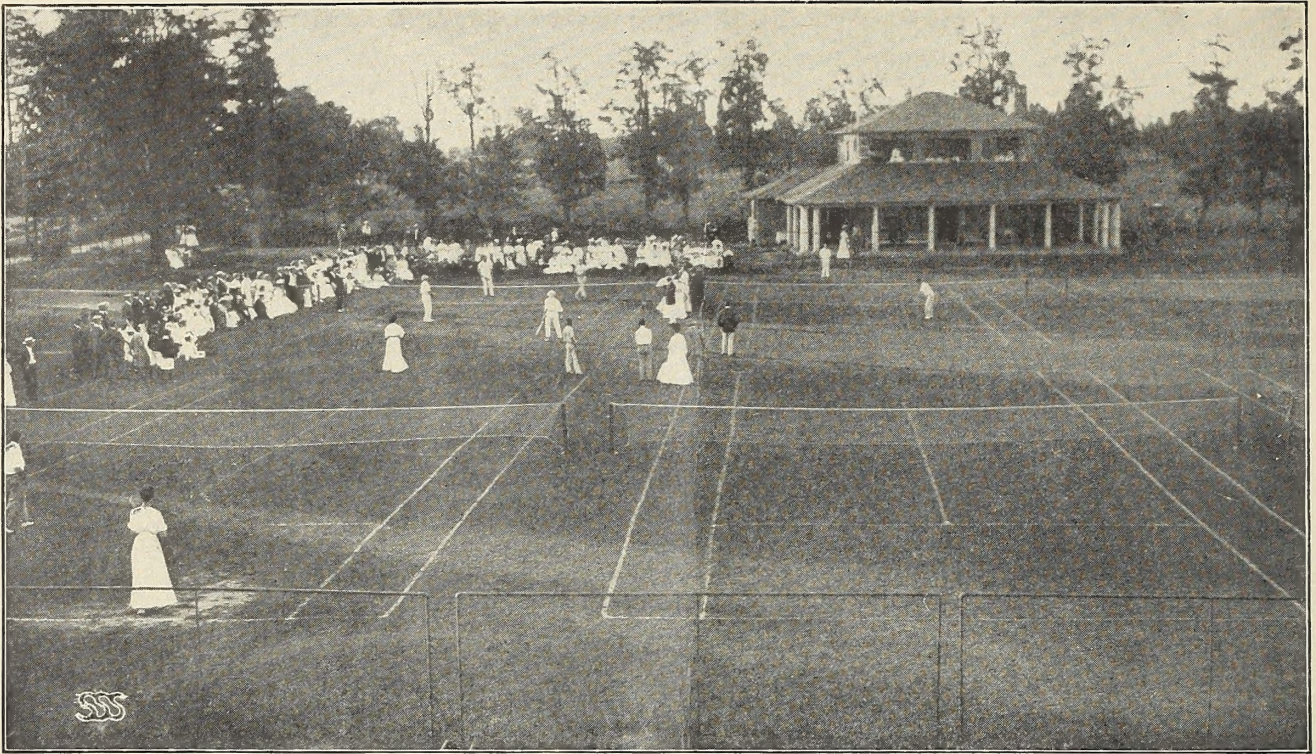
The number of seed-buyers is increasing each year. Many city toilers have in their hearts the love of Nature. Many others who have little families to bring up desire to do so under the more healthful surroundings of suburban life. The great extension of the rapid transit trolley service enables many of these to enjoy the advantages of country life and to indulge their inherited passion for a plot of ground to till. The joy and healthy comfort of the family garden is shared by the entire family.

It will be my endeavor in the following pages to point out to you how to make that home-garden a brilliant success. Very sincerely yours

Walter P. Stokes
 of the late firm of *Johnson & Stokes*

Philadelphia, January 1, 1907





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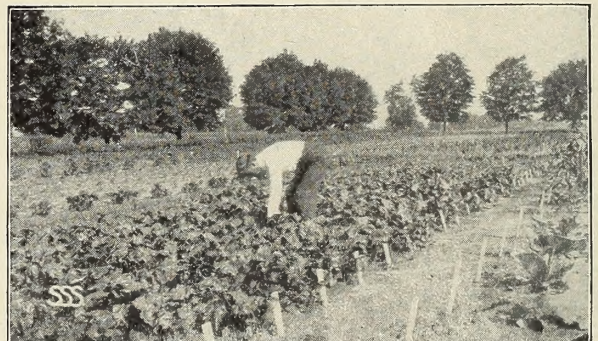
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THE MEANING OF "Stokes' Standards"

*An Important Innovation
in Seed Selling*



ANY planters are frequently at a loss to know what varieties of vegetables to order, as, from the descriptions in the seed catalogues, each kind seems to be the best, and frequently varieties are ordered that are not adapted to the wants of the purchaser.

In the "STOKES' STANDARDS" which follow will be found what I consider the very best varieties of every prominent vegetable of family use, and so described as to make it perfectly clear to the inexperienced planter how it should be used. These varieties are not necessarily "novelties," but are what I consider, after twenty-five years of practical experience and the education that I have had in the thousands of tests made at my Floracraft Trial Grounds, the very best varieties in each respective class that it is possible to produce. They are not only of the finest type in themselves, but the seed is of the freshest and the best obtainable. The greatest care is exercised to inspect the growing crops of each, and every precaution is taken which experience and knowledge can dictate.

If you are not an expert gardener, acquainted with the different varieties of vegetable seeds, and are undecided as to what varieties it is best to order, take the "STOKES' STANDARDS" right through, and you will have as good a garden as though you had been in touch with the subject for years.

PRICES. The prices made for the "STOKES' STANDARDS" are such as will enable me to pay my grower an extra fee for taking that care of the growing stocks which is necessary to produce the best results. Under close competition, the price paid to the grower has been cut in some cases to a point where it is impossible for him to give that care and attention in "rogueing" (pulling up by the roots any sort not true to type) and selecting, which is absolutely essential in producing the best results. For these "STOKES' STANDARDS" I am paying this extra price for extra care and extra attention throughout the entire process of growing and gathering the seed.



FREE DELIVERY IN THE UNITED STATES OF "STOKES' STANDARDS"

I WILL DELIVER FREE in the United States to any Post Office, Express Office or Freight Station, at my option, any of the above "STOKES' STANDARDS" in packets, ounces, one-fourth pounds or pounds, one-half pints, pints or quarts.

Purchasers of one-half pecks and pecks and at the special five-pound prices are to pay transportation charges on receipt.



— "STOKES' STANDARDS" —

WILL MAKE GARDENING A SURE AND PROFITABLE PLEASURE

— "Stokes' Standard" Asparagus

In setting out an Asparagus bed, great care should be exercised not only in its preparation but in the selecting of the variety, as a properly planted Asparagus bed will last ten years if properly cared for. "Stokes' Standard" is one of the very earliest varieties, a heavy yielder, even and regular in its growth. It is less susceptible to the Asparagus rust than almost any other variety. In quality it is unequalled. The stalks are very heavy, dark green in color, with a distinctly pointed tip. Large pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1; 2-year-old roots, \$1 per 100, \$8 per 1,000.

"Stokes' Standard" Early Beet

This is a very early Beet of excellent quality, flattish in shape, with a very small top, running remarkably uniform in shape and size, with smooth, dark red skin. The flesh is fine-grained and tender and of delicious flavor; color rich red, ringed with dark crimson. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

"Stokes' Standard" Main-crop Beet

This splendid variety is beet perfection for table use. It is of good size, of uniformly perfect shape, almost round, with small leaves of green color ribbed with crimson, and with a very small tap-root. In quality and color it is beyond criticism; very fine-grained and tender and sweet; color of the skin and

flesh is a rich blood-crimson.

Large pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.



Stokes Standard Main-crop Beets



Stokes' Standard Asparagus

"Stokes' Standard" Wax-Pod Bush

Beans (See front cover)

This is one of the most beautiful sorts of wax-pod Beans extant. The plants are exceedingly vigorous, enormously productive of long, round, handsome stringless pods; very solid and full of meat; crisp, brittle and free from rust; clear, light waxy yellow-colored pods; unequalled either for the table or for market use. $\frac{1}{2}$ pt. 15 cts., pt. 25 cts., qt. 40 cts., 4 qts. \$1, pk. \$1.75.

"Stokes' Standard" Green-Pod Bush

Beans (See front cover)

The pods of this beautiful green-pod Bean will average 5 to 6 inches in length. They are absolutely stringless at all stages of growth, very crisp, round, full and fleshy. It is absolutely unequalled, as it combines unusual hardness and earliness and is wonderfully productive, with pods of handsome appearance. I confidently recommend it as being unequalled for the home garden or as a very profitable variety to grow for market. $\frac{1}{2}$ pt. 15 cts., pt. 25 cts., qt. 40 cts., 4 qts. \$1, pk. \$1.75.



Stokes' Standard Pole Lima Bean

"Stokes' Standard" Pole Lima Beans

Lima Beans are among our most highly prized summer vegetables, and the strain here offered is unequalled for flavor, for large-sized pods, and producing in enormous quantities. It is a strong grower, and, being grown in the East on poles, clings well to the poles. Very prolific and profitable to grow. The immense pods hang out from the foliage in large clusters of three or four pods, and frequently five large beans to the pod. The dried beans are of the highly prized light green color. $\frac{1}{2}$ pt. 15 cts., pt. 25 cts., qt. 40 cts., 4 qts. \$1, pk. \$1.75.

"Stokes' Standard" Carrot

This beautiful and most excellent Carrot is of the cylindrical, stump-rooted type, of a rich dark orange color. The skin is smooth and the flesh very close and fine in texture. It is earlier than the Danvers and heavier and thicker at the shoulders; enormously productive. Large pkt. 10 cts.; oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.



Stokes' Standard Carrot

"Stokes' Standard" Early Cabbage

This is one of the very earliest Cabbages known, and combines with its earliness great uniformity of size and shape. The heads are pyramidal in shape, having a blunted or rounded peak, and while for so early a Cabbage it has a large-sized, compact head, while the outside foliage being small allows it to be closely



Stokes' Standard Summer Cabbage

"Stokes' Standard" Summer Cabbage

I consider this one of the very finest second-early varieties ever introduced, very much larger than the old and well-known early summer Cabbages, and runs absolutely true to type under all conditions, and it shows no tendency to burst and run to seed. It makes an excellent Cabbage, both for medium-early main-crop or late use. It is equally valuable to the private planter, the market-gardener or trucker; of handsome color and finest quality. Large pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

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"Stokes' Standard" Cauliflower

"Stokes' Standard" Late Cabbage

This is a very fine type of the large, late, winter-keeping sorts, producing an enormous weight of crop per acre; of great solidity, and a desirable winter Cabbage in every way. Twenty to twenty-five pounds each is not an unusual weight for these mammoth heads to attain. Large pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

"Stokes' Standard" Cauliflower

I cannot speak too highly of this splendid strain of Cauliflower seed. It is one of the very earliest in existence, close-growing, compact habit, and its beautifully formed, perfect, snow-white heads average from 9 to 12 inches in diameter. It is recommended for both outdoor planting and forcing under glass during the winter and spring. Pkt. 25 cts., $\frac{1}{2}$ oz. \$2.50, oz. \$4, $\frac{1}{4}$ lb. \$12.50, lb. \$45.

"Stokes' Standard"

Early Self-Bleaching Celery

This beautiful Celery will be found ready for use nearly as early as the tough, stringy

sorts. It produces dwarf heavy stalks, which are exceedingly tender and free from all stringiness, and with a rich, delightful nutty flavor, and blanching to a deep, waxy golden yellow. Its handsome color, crispness, tenderness, nutty flavor and freedom from string, will make it only necessary that it be tried in order to establish the "Stokes' Standard" Early Self-bleaching as a variety without a superior. It is full of "hearts," and is very easily and quickly blanched by leaning boards on either side of the row, without the necessity of banking it up, as is usually necessary. I hope that every Celery grower among my customers will test it, as I am sure it will be found without a peer in any self-bleaching Celery offered in the trade. Large pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.50.

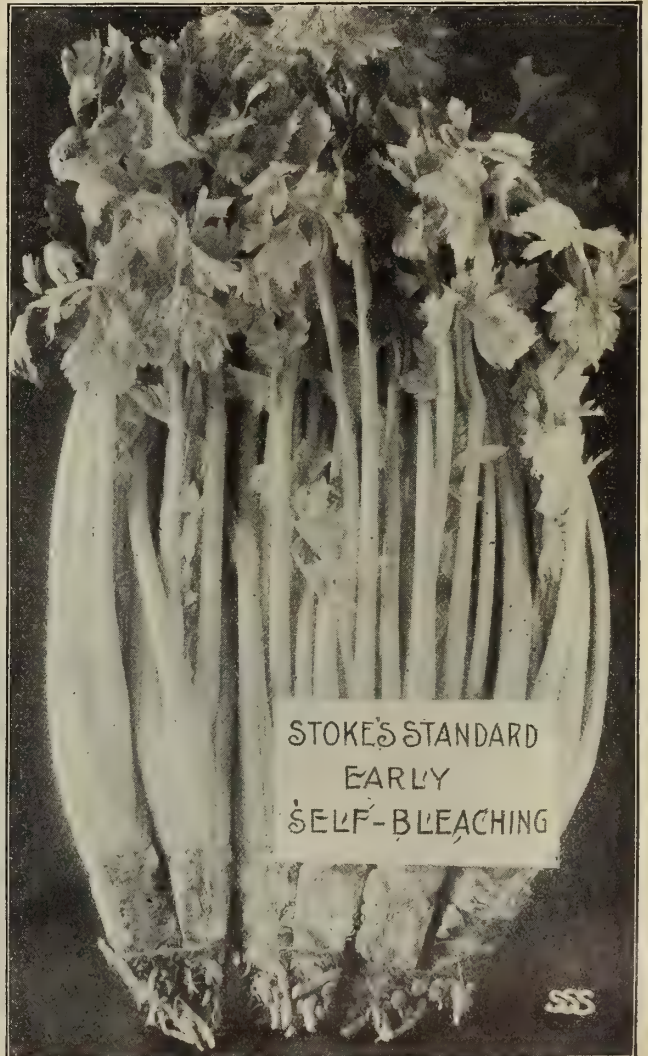
"Stokes' Standard" Winter Celery

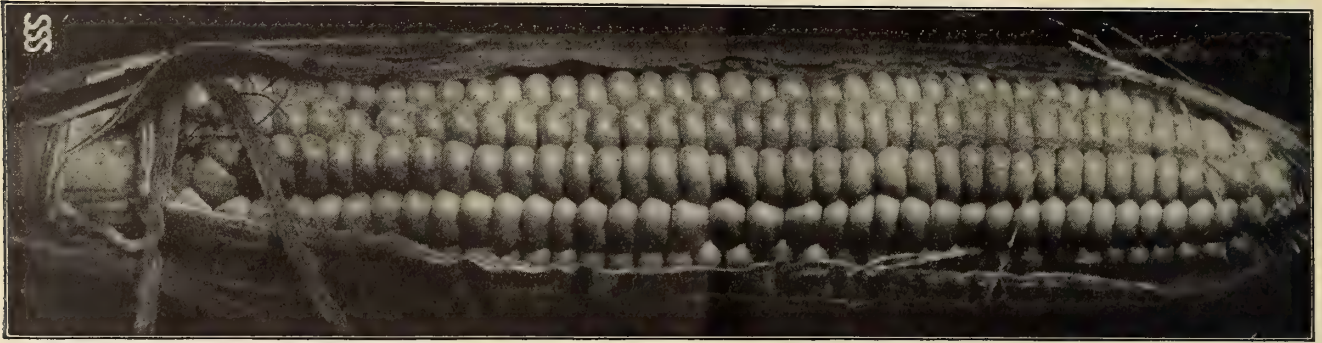
As a mid-winter and late-keeping sort, this is the finest Celery obtainable. The stalks are exceedingly heavy, and with double the amount of heart of most other sorts. The plant is beautiful in appearance, of close-packed habit of growth. It blanches to a beautiful creamy, yellowish white, and the stalks are extremely brittle and of a deliciously rich and nutty flavor. Large pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.50.

"Stokes' Standard" Earliest

Sugar Corn

I believe I have in this variety a Corn that is as early as the very earliest, and yet deliciously sweet and of fine flavor. There is a well-founded opinion that the very earliest Corns are hardly worth cultivating, as they are so small and have no sweet flavor; but in "Stokes' Standard" Earliest Sugar Corn I have one that combines these desirable qualities of extreme earliness, good size and fine flavor. My customers will make no mistake in planting it liberally. $\frac{1}{2}$ pt. 10 cts., pt. 20 cts., qt. 30 cts., 4 qts. 85 cts., pk. \$1.50.





Stokes' Standard Second-Early Sugar Corn

"Stokes' Standard" Second-Early Sugar Corn

Following about a week after the Earliest Sugar Corn comes this second-early sort, with a somewhat larger ear, usually about 9 inches long, with ten or twelve rows well filled to the top with large, deep grains which are very tender. It is not only sweet, but possesses that richness of flavor so well known in the late sorts. Its large, deep white kernels retain their milky tenderness for an unusually long period. Valuable for either home use or for market. $\frac{1}{2}$ pt. 10 cts., pt. 20 cts., qt. 30 cts., 4 qts. 85 cts., pk. \$1.50.

"Stokes' Standard" Main-Crop Sugar Corn

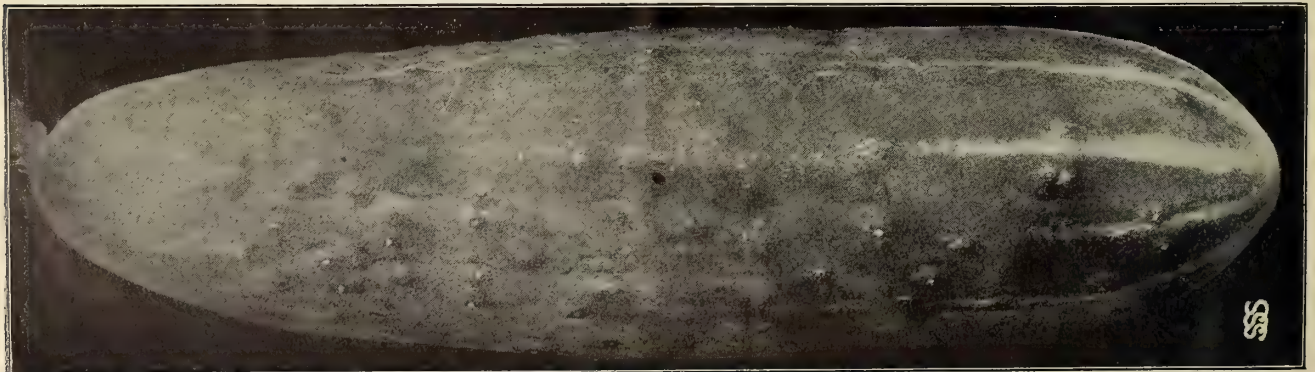
Nothing can exceed this strain of large-eared late Sugar Corn, it being exceedingly tender and sugary, and has the advantage of remaining longer in a green state than any other variety. As a standard main-crop sort it is unexcelled. $\frac{1}{2}$ pt. 10 cts., pt. 20 cts., qt. 30 cts., 4 qts. 85 cts., pk. \$1.50.

"Stokes' Standard" Cucumber

This beautiful Cucumber is quite early, prolific and a continuous producer of uniformly large and symmetrical fruits of a very rich, deep green color, faintly marked with light, yellowish shading toward the tip. It is ideal for slicing, the flesh being compact, fine-grained and of a most refreshing delightful flavor. The flesh seems to be all there is of the Cucumber, as the seed space is extremely small. The vines are vigorous, healthy and maintain their fresh luxuriance and bearing from the earliest to the latest season. Large pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

"Stokes' Standard" Curled-Leaved Lettuce

This is one of the finest curled-leaved Lettuces; splendid both for early and summer use. It has large, light green leaves, blanched to a light yellow on the inside, crisp, tender and delicious; remaining a long time before shooting to seed. These loose-leaved or cutting varieties keep on growing after they have been cut, so that they are practically everbearing. Large pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.



Stokes' Standard Cucumber

"Stokes' Standard" Head Lettuce

This is one of the finest head Lettuces ever introduced ; whether grown in the open ground for summer and fall use, or in frames for spring, or forced in cool greenhouses for winter use, it invariably gives the utmost satisfaction, producing during all the season splendid large buttery heads, packed with thoroughly blanched leaves, crisp, tender and sweet, delighting both the palate and the eye. Large pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. \$2.50



Stokes' Standard Head Lettuce



Stokes' Standard Green-Fleshed Muskmelon

"Stokes' Standard" Eggplant

This is one of the earliest and best market and family sorts, setting its large and handsome fruit very freely near the ground and growing to well-rounded bushes. Its fine fruits are thick and perfect in form, the skin of a satiny gloss, and rich lustrous purplish black. The plants bear from ten to twenty perfect, large, uniform fruits, which do not turn gray even after becoming fully ripe, and the entire crop can be gathered before frost. Large pkt. 10c., oz. 50c., ¼lb \$1.25, lb. \$4.50.

**"Stokes' Standard"
Green-Fleshed
Muskmelon**

The "Stokes' Standard" Green-Fleshed Muskmelons weigh from four to six pounds each, the skin being green and thickly netted and slightly ribbed. The flesh is of a light green, delicious flavor, rich and sugary. It is a luxuriant, healthy grower, and exceedingly productive. The fruits are of uniform size, slightly flattened at the poles, and make an exceedingly attractive melon on the table for family use or in the basket for market. The vines are strong and vigorous and so far have proved blight resisting. My friends will make no mistake in planting this melon liberally. Large pkt. 10 cts., oz. 20 cts., ¼lb. 50 cts., lb. \$1.50.



Stokes' Standard Eggplant

ALWAYS REMEMBER the "Stokes' Standards" are TRIED, TESTED and TRUE

"Stokes' Standard" Salmon-Fleshed Muskmelon

As shown in the illustration, this is a beautiful oval-shaped melon, well netted, with very thick meat and small seed-cavity. The flesh is a beautiful salmon color from the skin to the center, is exceedingly fine-grained and of delicious sweetness, melting

and sugary, and it can be eaten clear to the rind. For the size of the melon, it is the heaviest one known; delicious for the private table and equally valuable as a market melon. The vine is strong, vigorous and blight-resisting. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.50.



"Stokes' Standard" Salmon-fleshed Muskmelon

shipped any distance to market, but for near-by markets and for home use they are unexcelled. Large pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

"Stokes' Standard" Watermelon

This is one of the sweetest of all Watermelons ever introduced. Very thin rind, very fine-grained and tender. Its uniform handsome fruits are oblong in form, with a dark green skin. The flesh is a bright scarlet, with bright solid heart; very crisp and sugary and melting to the highest degree, being entirely free from stringiness. The melons average 18 to 20 inches in length; of very handsome appearance and grow exceedingly uniform. The skin is too tender to admit of the fruits being

"Stokes' Standard" Golden Globe Onion (See last cover page)

This is a most satisfactory Onion for family or market use. It is an enormous yielder, hardy and reliable. The Onions grow to a uniformly deep globe shape, and, if given plenty of room to develop, will average 9 to 10 inches in circumference. The color of the skin is an attractive light golden yellow, the flesh firm, mild and juicy. Large pkt. 10 cts., oz. 30 cts., ¼ lb. 90 cts., lb. \$3.

"Stokes' Standard" Silver Globe Onion

(See last cover page)

This is one of the most beautiful Onions grown, being of a true globe shape and with its smooth, satiny white skin forming a perfect silver ball. In size it will average 8 to 9 inches in circumference; solid and heavy; flesh of the purest white, close and fine-grained, mild and delicate flavor; very thin-necked, ripening uniformly, and for family garden use is unexcelled. Large pkt. 10 cts., oz. 40 cts., ¼ lb. \$1, lb. \$3.75.

"Stokes' Standard" Crimson Globe Onion

(See last cover page)

The skin of this beautiful Onion is a glossy, deep purplish red color; flesh close-grained, sparkling white; mild and tender. It grows to an immense size, many being 9 to 10 inches in circumference. It is one of the most hardy Onions grown; a splendid keeper and big yielder, averaging under good culture from 800 to 1,000 bushels per acre. Large pkt. 10 cts., oz. 30 cts., ¼ lb. 90 cts., lb. \$3.



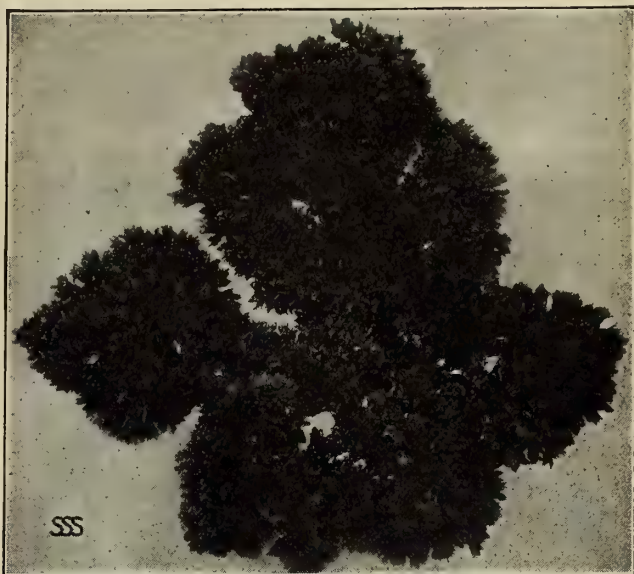
Stokes' Standard Golden Globe Onion

"Stokes' Standard" Parsley

This is a distinct and handsome variety, forming very compact growth. The leaves are beautifully curled and of a very dark green color; highly attractive when used for garnishing. The whole appearance of the plant is exceedingly handsome and absolutely uniform and free from the large, flat and plain type. The flavor of the leaves is rich and aromatic, rendering it of special value when used for flavoring. Large pkt 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

"Stokes' Standard" Parsnip

This is an improved type, producing large, handsome roots, heavy at the shoulder, well rounded and gradually tapering to the tip. If properly grown in well-pulverized soil, the roots will be smooth, free from wrinkles and side shoots. The flesh is



Stokes' Standard Parsley

white, of fine texture, cooking tender, sweet and rich. The roots may remain in the ground all winter, or some may be dug late in the fall and stored in sand or soil in the cellar. Frost improves their quality. Large pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.

"Stokes' Standard" Early Pea

(See front cover page)

This is the earliest wrinkled or marrow Pea grown, and within a day or two as early as the earliest Extra-Early sorts. Its pods, almost twice the size of the Extra-Early, are filled with from six to ten large wrinkled marrow peas of the most delicious flavor, as large and as sweet as the finest late wrinkled Peas. The vines are of vigorous, robust growth about $2\frac{1}{2}$ feet high, with luxuriant, healthy foliage, and commence bearing very early and continue for a long time. $\frac{1}{2}$ pt. 10 cts., pt. 25 cts., qt. 40 cts., 4 qts. \$1, pk. \$1.75.

"Stokes' Standard" Mid-season Pea

This is one of the sweetest Peas known, growing 2 feet high, with pods about 3 inches long, round and well filled to the ends with delicious peas. The vines are very productive and the peas possess the admirable merit of preserving their tenderness and flavor long after they are young, retaining their attractive dark green color when served at the table. $\frac{1}{2}$ pt. 15 cts., pt. 25 cts., qt. 40 cts., 4 qts. \$1, pk. \$1.75.

"Stokes' Standard" Late Pea

This will be found a very handsome main-crop sort of vigorous growth. Vines 18 to 20 inches high. A sure cropper of large, uniformly well-filled pods, with large dark green pods. The peas are deliciously sweet, tender and melting, and their deep green color makes them very attractive when served on the table. $\frac{1}{2}$ pt. 15 cts., pt. 25 cts., qt. 40c., 4 qts. \$1, pk. \$1.75.



Stokes' Standard Mid-season Pea

"Stokes' Standard" Pepper

This very handsome Pepper is the large-fruited variety, very prolific and quite early. The stocky, well-branched plants are about 2 to 2½ feet in height, and are well filled with their large, handsome fruit. The flesh is thick, tender, mild and sweet, unexcelled when sliced as salad or for stuffing for mangoes. They are of a rich, dark green color, but when ripe the surface is of a brilliant varnished scarlet. The Peppers average 5 to 6 inches in length by 9 to 10 inches in girth. Large pkt. 10c., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.



Stokes' Standard Pie Pumpkins

"Stokes' Standard" Pie Pumpkin

This beautiful Pumpkin is of medium size, growing very uniform, 10 to 12 inches in diameter and enormously productive. It is cylindrical in shape; color a beautiful golden yellow; finely netted on the outside like a muskmelon. The flesh is fine-grained, tender, and for pies it is unequalled. It is a splendid winter keeper if stored in a warm, dry place. Large pkt. 10 cts. oz. 15 cts., ¼ lb. 35 cts., lb. \$1.

"Stokes' Standard" Crimson Ball

Radish

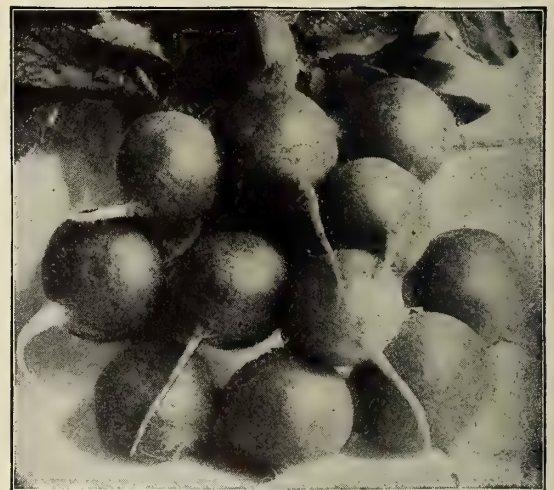
This is a splendid strain of the extra-early, round, bright red Radish, ready for use in 20 days after sowing the seed. The skin is a bright scarlet, flesh pure white, crisp, tender and mild in flavor. Small top, well suited for growing under glass or out-of-doors. Large pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1.

"Stokes' Standard" White Ball Radish

This beautiful Radish is much earlier than the White Box Radishes, and has a smaller top. The skin and flesh are of a pure, brilliant, glistening snow-white. It matures in from 25 to 30 days; very crisp and tender, retaining these qualities until the roots attain a large size. It will be found a particularly valuable variety for early summer forcing. Large pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1.

"Stokes' Standard" Long White Radish

This is a long, fine, pure white and very early sort, ready in 20 to 25 days after planting. Its long, slender form and pure, paper-white skin are most attractive when bunched for market or on the table; crisp and tender, and remaining in this condition longer than any other first-early variety. It is well adapted for forcing or for successive sowings in the open ground, giving a continuous supply of tender, crisp Radishes throughout the season. Large pkt. 10 cts., oz. 15 cts., ¼ lb. 35c., lb. \$1.



Stokes' Standard Crimson Ball Radishes

"Stokes' Standard" Spinach

This is a long-season variety, forming rosettes of thick, tender, green, succulent, crumpled leaves of a dark green color, standing hot weather without shooting to seed remarkably. It can be treated either as a spring-sowing sort for summer use, or, being perfectly hardy, can be sown in the fall for winter and early spring. Large pkt. 10 cts., oz. 15 cts., ¼ lb. 25 cts., lb. 75 cts.

The "STOKES' STANDARDS" are not NOVELTIES, but are Superior Strains of varieties that I have found to give the best results in yield and quality

"Stokes' Standard" Summer Squash

This excellent table Squash is of the juicy variety, producing fruit ready for use very early in the summer. The fruit is frequently 12 to 14 inches in diameter, with slightly scalloped edges, of superior quality. Large pkt. 10 cts., oz. 15 cts., ¼lb. 35 cts., lb. \$1.

"Stokes' Standard" Winter Squash

The fruit of this fine winter Squash is large, olive-shaped, with dark green skin and very rich, deep golden yellow fine-grained flesh, and whether boiled, steamed or baked, is always richly flavored, dry and sweet. The vines are strong, luxuriant growers, very productive, the large heavy Squashes weighing from ten to twenty-five pounds each. If properly stored, they may be kept from September to May. Large pkt. 10 cts., oz. 15 cts., ¼lb. 35 cts., lb. \$1.

"Stokes' Standard" Earliest Tomato

This wonderful early Tomato will be found the earliest Tomato grown; exceedingly prolific, uniform, smooth, attractively shaped, bright scarlet in color, of great solidity and fine flavor. The plant is of small, neat growth, with not too much foliage, allowing the sun to get in and ripen the early fruits. I offer this strain of early Tomato with unlimited confidence that it will hold its own in any competition which it may be brought into. It is an excellent shipper and unequalled for the private table. Large pkt. 10 cts., oz. 50 cts., ¼lb. \$1.50, lb. \$5.

"Stokes' Standard" Main-Crop Tomato

This is the best large-fruited bright red main-crop Tomato. In beauty of coloring and symmetry of form it has no superior. The vines are of strong, vigorous growth, and so far have resisted the blight which has been so destructive to many sorts. The fruits are entirely free from core, of the largest size, and the size is maintained throughout the season. As a variety to succeed the "Stokes' Standard" Earliest Tomato, it is unequalled both for market and family use. Large pkt. 10 cts., oz. 40 cts., ¼lb. \$1.25, lb. \$4.



Stokes' Standard Summer Squash



Stokes' Standard Earliest Tomato

"Stokes' Standard" White Turnip

This is a splendid strain of Globe Turnip, reddish purple on the upper half and pure white on the lower. The flesh is fine-grained, tender and sweet. This is one of the best table Turnips known; an excellent keeper for winter use, and produces enormous crops. Large pkt. 10 cts., oz. 15 cts., ¼lb. 30 cts., lb. 85 cts.

"Stokes' Standard" Rutabaga Turnip

This is a superior strain of the finest yellow-fleshed rutabaga either for table use or stock; flesh remarkably fine-grained and of a sweet flavor; the bulb grows clean and smooth, with a small top; an immense yielder. Large pkt. 10 cts., oz. 15 cts., ¼lb. 30 cts., lb. 85 cts.

"STOKES' STANDARD" as applied to seeds means the very best that can be produced. It is the result of unlimited experience in seed growing

How to Order Stokes' Standard Seeds

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

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

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

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

25 CENTS' WORTH OF SEEDS EXTRA is allowed on each \$1 sent for seeds in packets and ounces, excepting only cauliflower and other seeds priced at more than 25 cents an ounce. This premium (allowed on cash orders) can be selected only in packets and ounces. No premium can be allowed on seeds by the quarter-pound, pound, pint, quart, peck or bushel, nor upon bulbs or plants, upon which prices are net. After making out your order, kindly figure the total value of packets and ounces (priced at 25 cents per ounce or less). On this amount select your own premiums, as above, at the rate of 25 cents on each dollar sent us for packets and ounces.



Stokes' New Leaflet-Essays on Important Vegetables, Etc.

SENT FREE TO ALL PURCHASERS OF STOKES' SEEDS WHEN ASKED FOR WITH THEIR SEED ORDERS

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| <p>No. 1. Asparagus. Making the bed, setting roots, cultivating, fertilizing and marketing.</p> <p>No. 2. Cabbage. Planting out, cultivation, diseases and insects, storing and marketing.</p> <p>No. 3. Celery. Soil, fertilizers, planting, cultivating, blanching, storing for winter.</p> <p>No. 4. Melons (Musk or Cantaloupe, and Watermelons). Cultivation, manuring and insect enemies.</p> <p>No. 5. Mushrooms. How to prepare bed, planting spawn, temperature and marketing.</p> | <p>No. 6. Onions. Preparing the soil, fertilizers, planting seeds and sets, cultivating, harvesting, storage, marketing, etc.</p> <p>No. 7. Sweet Potatoes. Growing sprouts or plants, setting out, cultivating, harvesting, storing for winter, etc.</p> <p>No. 8. Flower Culture from Seed. Including Sweet Peas, Nasturtiums, Pansies and other popular flowers. Complete cultural directions.</p> <p>No. 9. Sashes and Bedding Plants. Treating principally on hotbeds and coldframes.</p> <p>No. 10. The Family Vegetable Garden. Telling how and what to grow.</p> <p>No. 11. Hints on Lawn Making and Grass Seed Mixtures for lawns, golf grounds, permanent pasture and mowing.</p> |
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Books for the Farm and Garden

ON FARM AND GARDEN TOPICS

- Everything You Want to Know.** By UNCLE MIKE. A complete work for both gardeners and poultrymen. Treats in the brief, boiled-down style characteristic of the author, on vegetables and farm products, together with a complete poultry section. 128 pages, fully illustrated and bound in cloth. 50c.
- Farm Gardening; or Quick Cash Crops, and How to Grow Them.** A decided help to both the farmer and market-gardener. Tells how and what to grow, how to fertilize and how to treat insect enemies, etc. 128 pages, fully illustrated, bound in cloth. Johnson & Stokes. 50 cts.
- Irrigation by Cheap Modern Methods.** A practical work. Johnson & Stokes. 50 cts.
- Practical Farm Chemistry.** T. Greiner. \$1.
- Spraying Crops.** Why, when and how. Covers the whole field of insect and fungous enemies. By C. M. Weed. 50 cts.
- Alfalfa: Its Uses and How to Grow It.** By F. D. Coburn. 50 cts.

ON FLORICULTURE

- A Woman's Hardy Garden.** By Mrs. Ely. \$1.75.
- Practical Floriculture.** For florists. Henderson. \$1.50.
- The Rose.** By Samuel B. Parsons. \$1.
- How to Destroy Insects on Plants and Flowers.** 25 cts.
- Home Floriculture.** By Eben E. Rexford. \$1.
- How to Plant a Place.** 20 cts.

ON VEGETABLES AND FRUITS

- Asparagus.** By F. M. Hexamer. 50 cts.
- Biggle Berry Book.** (New.) The very latest treatise on small fruits. Illustrated by colored plates. 50 cts.
- Broom Corn and Brooms.** Cloth. 50 cts.
- Cabbages and Cauliflowers—How to Grow Them.** 30 cts.
- Market-Gardening, Success in.** By W. W. Rawson. \$1.
- Mushrooms—How to Grow Them.** W. Falconer. \$1.
- New Onion Culture.** T. Greiner. 50 cts.
- Squashes—How to Grow Them.** Gregory. 30 cts.
- Sweet Potato Culture.** Fitz. 50 cts.

ON POULTRY AND LIVE STOCK

- Little Chicks.** Just out. A treatise on the successful care of chicks by both natural and artificial methods. Boyer. 50 cts.
- Biggle Poultry Book.** 50 cts.
- Biggle Cow Book.** 50 cts.
- Biggle Swine Book.** 50 cts.
- Biggle Horse Book.** 50 cts.
- Biggle Pet Book.** 50 cts.
- Profitable Poultry Farming.** M. K. Boyer. 25 cts.
- Farm-Poultry Doctor.** Dr. N. W. Sanborn. 50 cts.
- Low-Cost Poultry Houses.** Illustrated. 25 cts.
- 500 Questions and Answers on Poultry Topics.** 25 cts.
- A Living from Poultry.** M. K. Boyer. 25 cts.
- Capons for Profit.** T. Greiner. 50 cts.
- Winter Eggs.** How to get them. John H. Robinson. 25 cts.
- Egg Record and Account Book.** 25 cts.
- Successful Pigeon Raising.** By F. B. Price, Jr. 50 cts.
- Practical Pigeon Keeper.** Illustrated. Wright. \$1.50.
- Money in Squabs.** Brinton. 50 cts.
- American Standard of Perfection.** A complete description of all the recognized breeds of fowls. \$1.50.
- Duck Culture.** Rankin. 50 cts.
- Training of Shepherd Dogs.** Wilkham. 50 cts.
- The Collie: Its History, Points and Breeding.** Dalziel. \$1.
- An Egg Farm, or the Management of Poultry in Large Numbers.** H. H. Stoddard. \$1.
- The Rabbit.** W. N. Richardson. 25 cts.
- A B C of Bee Culture.** By A. I. Root. \$1.25.

The five Biggle books here mentioned are all finely illustrated. All up-to-date modern methods concentrated and recorded for the benefit of man.

Magazines

- Farm Poultry.** (Semi-monthly.) 50 cts. a year.
- Reliable Poultry Journal.** (Monthly.) \$1 a year.
- Poultry Husbandry.** (Monthly.) 25 cts. a year.
- American Bee Journal.** (Weekly.) \$1 a year.



Range of Greenhouses at my Floracraft Trial Grounds, Moorestown, N. J.

Stokes' Vegetable Seeds GENERAL LIST

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

ASPARAGUS

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

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

- **Early French Giant.** The earliest; large and prolific. This new sort is a great improvement on the popular Palmetto or French Argenteuil Asparagus. The roots were imported from Mr. Louis Le Rault de Argenteuil, of France, and it has proven itself to be ten days earlier than the Palmetto, of quite as large size and superior in flavor and color. Seed, oz. 15c., ¼ lb. 35c., lb. \$1. Two-year-old roots, \$1.25 per 100, \$6.50 per 1,000.
- **Donald's Elmira.** Originated by Mr. A. Donald, a prominent market-gardener of Elmira, New York. Its delicate green color is notably different from either the Barr's Philadelphia Mammoth or Palmetto. Stalks tender and succulent; shoots mammoth in size, twelve stalks frequently weighing 3 to 4 pounds. Seed, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts. Two-year-old roots, \$1 per 100, \$6 per 1,000.
- **Palmetto.** Although of southern origin, it is well adapted to the North, and it is extensively grown for the New York and Philadelphia markets, where it brings high prices, owing to its large size, beautiful color and regularity of stalk. Seed, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts. Two-year-old roots, \$1 per 100, \$6 per 1,000.
- **Barr's Philadelphia Mammoth.** One of the standard sorts, but unfortunately it has developed a tendency to rust in some sections, though in others it is no worse in this particular than other varieties. Seed, oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts. Two-year-old roots, 75 cts. per 100, \$5 per 1,000.
- **Conover's Colossal.** The old standard original variety. Seed, oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts. Two-year-old roots, 60 cts. per 100, \$4.50 per 1,000.

BEANS

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

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

New Hodson Wax-Pod. A very sturdy grower; productive; free from rust and blight. Plants are loaded with long, handsome, straight pods, averaging 7 inches in length; color of a clean light yellow. When picked young they are stringless, when fully matured they have a slight string. It is distinctly a market-gardener's Bean on account of its great vigor. By mail, postpaid, pkt. 10 cts., ½ pt. 20 cts., pt. 40 cts.; by express, qt. 50 cts., pk. \$3, bus. \$10.

New Hodson Green-Pod. This is an exact counterpart of the New Hodson Wax-Pod in sturdiness of growth, freedom from rust and blight and great productiveness, except that the plants are loaded with long, handsome, straight, round green pods. These two Hodson Beans are strongly recommended as market sorts, owing to their very great vigor and productiveness, but there are more tender and delicate varieties for table use. By mail, postpaid, pkt. 10 cts., ½ pt. 20 cts., pt. 40 cts.; by express, qt. 50 cts., pk. \$3, bus. \$10.



New Hodson Wax-Pod Beans

Beans, Green-podded Bush

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

"STOKES' STANDARD" GREEN-POD. See page 3. By express or freight, qt. 40 cts., pk. \$1.75.

Giant Green-Pod Stringless. Earlier, more prolific, with pods one-third longer than Valentine. Round, handsome stringless pod. By express or freight, qt. 25 cts., pk. \$1.50, bus. \$5.50.

Improved Extra-Early Red Valentine. A carefully bred strain of this standard favorite. Round pod; tender. By express or freight, qt. 20 cts., pk. \$1.25, bus. \$4.

Black Valentine. Very vigorous grower, making a handsome Bean; a good, profitable market sort, but too stringy and tough for your own table use. By express or freight, qt. 20 cts., pk. \$1.25, bus. \$4.50.

New Hodson Green-Pod. A novelty. See description, page 13. By express or freight, qt. 50 cts., pk. \$3, bus. \$10.

Extra-Early Refugee. Two weeks earlier than the old Refugee and a favorite market-garden sort, particularly in the South. By express or freight, qt. 20 cts., pk. \$1.25, bus. \$4.25.

Late Refugee, or 1,000 to 1. Handsome round Bean, maturing for late market; hardy and productive. By express or freight, qt. 20 cts., pk. \$1.25, bus. \$4.

Bountiful. A fine, flat-podded stringless Bean that is the best of its class. By express or freight, qt. 25 cts., pk. \$1.50, bus. \$5.50.

NOTES ON VARIETIES

Use Bountiful for Mohawk or Yellow Six Weeks. Use Giant Green-Pod Stringless for Burpee's Stringless Green-Pod. The former is two or three days later, but a better Bean in every other respect. Use this also for Longfellow, which is liable to rust and disease. The Black Valentine and New Hodson Green-Pod are good sorts to sell, but better quality for your own table can be selected.

Beans, Wax-podded Bush

"STOKES' STANDARD" WAX-POD. See page 3. By express or freight, qt. 40 cts., pk. \$1.75.

New Round-Pod Kidney Wax. The most valuable wax Bean yet introduced. Strong grower, with long, round, handsome stringless pods, solid and full of meat, crisp, brittle and free from rust; wonderfully early and productive. By express or freight, qt. 30 cts., pk. \$1.75, bus. \$6.25.

New Hodson Wax-Pod. See description, page 13. By express or freight, qt. 50 cts., pk. \$3, bus. \$10.

Pencil-Pod Black Wax. The finest black wax-podded Bean, with long, stringless, rich-looking pods. By express or freight, qt. 30 cts., pk. \$1.75, bus. \$5.50.

Keeney's Rustless Golden Wax. Absolutely rustless; has a tendency to throw a slight tendril, but is a distinctly dwarf bush sort, and very valuable particularly for canning. By express or freight, qt. 30 cts., pk. \$1.75, bus. \$6.25.

Grennell's Rust-proof Golden Wax. A fine strain of this standard sort. By express or freight, qt. 30 cts., pk. \$1.75, bus. \$5.50.

Wardwell's Kidney Wax. Very popular; long, broad, flat pods. By express or freight, qt. 30 cts., pk. \$1.75, bus. \$6.

Currie's Rust-proof Black Wax. Heavy yielder, but having a string. Should be raised for market rather than for your own table. By express or freight, qt. 30 cts., pk. \$1.75, bus. \$6.25.

Davis' White Kidney Wax. A white-seeded variety and valuable on that account, but it has a string and is liable to rust and disease. By express or freight, qt. 30 cts., pk. \$1.65, bus. \$6.

Stringless Refugee Wax. A very fine wax-podded Bean, enormously prolific; sturdy grower, and absolutely rustless. By express or freight, qt. 30 cts., pk. \$1.65, bus. \$6.

NOTES ON VARIETIES

There should be no use for a stringy wax-podded Bean. For Brittle Wax use New Round-Pod Kidney Wax. For German Black Wax, use Pencil-Pod Black Wax, as it is better in every way. For an absolutely rustless golden wax, try Keeney's Rustless.

Remember, in ordering the "Stokes' Standards" you always get tried and proved varieties

Beans, Pole or Running

New Golden Andalusia Wax. Most productive and profitable of all the pole wax varieties; pods 5 to 6 inches long; broad, fleshy and stringless, surpassing all others in quality; come early and continue to bear profusely the entire season; Beans pure white. By express or freight, qt. 30 cts., pk. \$2, bus. \$6.50; by mail, postpaid, pt. 25 cts., qt. 45 cts.

Lazy Wife's. Best and largest Green-podded Snap Short Pole Bean, produced in large clusters; pods broad, thick, fleshy and stringless. By express or freight, qt. 30 cts., pk. \$1.60, bus. \$6; by mail, postpaid, pt. 25 cts., qt. 45 cts.

White Crease Back, or Fat Horse. One of the earliest Round Pod. By freight or express, qt. 25 cts., pk. \$1.50, bus. \$5.50; by mail, postpaid, pt. 25 cts., qt. 40 cts.

Improved Kentucky Wonder, or Old Homestead. Very long, round, straight pods; early, entirely stringless, very productive. By express or freight, qt. 30 cts., pk. \$1.75, bus. \$6.50; by mail, postpaid, pt. 25 cts., qt. 45 cts.

Beans, White-shelling

Large packets, by mail, postpaid, 10 cents. Half-pecks and half-bushels supplied at peck and bushel rates

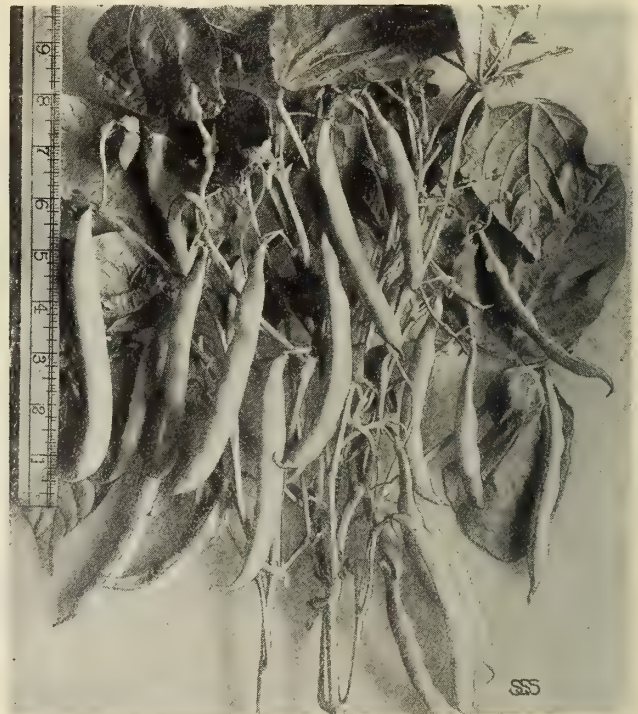
Day's Leafless Medium. Vine stands up well, grows abundant foliage, and, previous to ripening, the leaves fall off, so that pod is exposed to the sun, so they ripen evenly. Matures in eighty days. By express or freight, qt. 25 cts., pk. \$1.20, bus. \$4.25; by mail, postpaid, pt. 25 cts., qt. 40 cts.

Burlingame Mediums. The leading field Bean in New York. By express or freight, qt. 25 cts., pk. \$1.10, bus. \$4; by mail, postpaid, pt. 25 cts., qt. 40 cts.

White Navy, or Pea Bean. A productive standard sort. By express or freight, qt. 20 cts., pk. \$1, bus. \$3.50; by mail, postpaid, pt. 20 cts., qt. 35 cts.

Royal Dwarf, or White Kidney. Very productive, fine for baking. By express or freight, qt. 20 cts., pk. \$1.10, bus. \$4; by mail, postpaid, pt. 20 cts., qt. 35 cts.

White Marrowfat. Well known; extensively grown for winter. By express or freight, qt. 20 cts., pk. \$1.10, bus. \$3.75; by mail, postpaid, pt. 20 cts., qt. 35 cts.



Keeney's Rustless Golden Wax Beans

LIMA BEANS

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

Dwarf Bush Lima Beans

New Wonder. Largest in size and best of all. The New Wonder is the earliest, dwarfest and most prolific of the whole class of Bush Limas. A decided improvement on the original type of Burpee's Bush Lima, being larger in size, more hardy and prolific. Pkt. 10 cts., pt. 25c., qt. 40 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.75, bus. \$6.50.

Dreer's, or Kumerle. Possesses all the good qualities of the Dreer's Improved or Challenger Pole Lima, growing vigorously about 2 feet high and showing no disposition whatever to run. It produces pods in great abundance. The beans grow close together, four and sometimes five in a pod, and are thick, sweet and succulent. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.75, bus. \$6.50.

Dwarf White, or Burpee. The true bush form of the old large Lima Pole Bean, and most popular of the class. It grows vigorously to a height of 20 inches. Pt. 25 cts., qt. 50 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.75, bus. \$6.50.

Wood's Prolific. An Improved Henderson Bush Lima. Earlier than the Burpee's Bush Lima, but somewhat smaller in size of bean. Makes a larger growth than others; stems are loaded down with beans in great clusters. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.75, bus. \$6.50.

Henderson's, or Dwarf Sieva. Size of the small Southern, or Sieva Lima. Enormously productive. Pt. 25 cts., qt. 50 cts., postpaid; by express or freight, qt. 30c., pk. \$1.75, bus. \$6.50.

Pole Lima Beans

Stokes' Standard Pole Lima. See page 4.

Seibert's Early. This new variety is one of the very earliest. The vine is very vigorous and productive. Pods are large, but thin, and can be more easily opened than those of other varieties. The green beans are very large, handsome and of the best quality. In earliness, ease of shelling, size, beauty and quality of the green beans, this variety is superior, and is now recognized as one of the best for either the garden or market. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 30 cts., pk. \$1.75, bus. \$6.50.

Jersey Extra-Early. The pods are large and numerous, invariably having from four to five beans in each. These Beans appear in Philadelphia markets nearly two weeks ahead of ordinary Limas, selling at from \$3 to \$4 per bushel of pods, and, previous to the introduction of Seibert's Early, were considered the earliest. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by freight or express, qt. 30 cts., pk. \$1.75, bus. \$6.50.



Stokes' Evergreen. The Stokes' Evergreen not only holds the full size and great productiveness of the Salem Mammoth, but has the remarkable additional quality of holding in all stages of growth, and even when dry and shelled, the deep green color of the unripe state, giving the appearance of beans fresh from the vine when cooked. Pkt. 10 cts., pt. 35 cts., qt. 65 cts., postpaid; by express, qt. 50 cts., pk. \$2.75.

King of the Garden. More prolific than the ordinary Lima, bearing pods 5 to 6 inches long in clusters of four and five, with five to six beans in a pod. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.75, bus. \$6.50.

Salem Improved. A selection from the large Lima Bean, of extraordinary size and deep green color. Pt. 30 cts., qt. 55 cts., postpaid; by freight or express, qt. 40 cts., pk. \$2, bus. \$7.75.

Large White (Extra Selected Size). The well-known favorite. Our strain is fine. Pt. 25 cts., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.60, bus. \$6.

Dreer's Improved Challenger, or Potato. When green is as large as the Large Lima. Thicker, sweeter and more tender and nutritious, remaining green in the pod for a long time after maturing. Pkt. 10 cts., pt. 25 cts., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.75, bus. \$6.50.

Shotwell's Improved Thick Pole Lima Bean

Originated by one of the best and most experienced growers of northern New Jersey. It is of the thick or Potato Lima class, but will be found a decided improvement on the Dreer's Improved Pole Lima or any other Bean of its class in earliness, productiveness and fine quality. All claims made for it have been fully substantiated by hundreds of our customers who tried it in past seasons, and we regret we have not room here to publish the many strong recommendations received from them. Pkt. 10 cts., pt. 35 cts., qt. 55 cts., postpaid; by freight or express, qt. 40 cts., pk. \$2.25, bus. \$8.

Ford's Mammoth-Podded Pole Lima Bean

This Lima Bean is the result of over twenty years' selection by the late James Ford, who was one of the oldest market-gardeners around Philadelphia. The pods grow to an average length of 8 inches, are produced in great clusters, with from five to seven beans per pod, of most excellent quality for using either green or dry. The vines grow vigorously, setting the beans early at the bottom of the pole, and continue in bearing right up to frost. Ford's Mammoth-podded is, without exception, the largest-podded, finest-flavored and most productive of all Lima Beans. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., postpaid; by freight or express, pt. 20 cts., qt. 40 cts., 2 qts. 70 cts., pk. \$2, bus. \$7.

LEAFLET ESSAYS on vegetable growing free with orders. See page 12

If undecided what varieties to order, always take "Stokes Standards," and you will make no mistake

GARDEN BEETS

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

Lanier's Superba. Mr. Wm. Lanier, one of Philadelphia's oldest and best known market-gardeners, for many years supplied its market with the handsomest and most salable Beets to be had. He was a careful grower, and by careful selection improved the style and shape until he had them as nearly perfect as Beets could be made. It is a semi half-long sort, of a beautiful bell-shape; dark red color and tender quality. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

Ruby Dulcet. Is more nearly globe-shaped than Lanier's Superba; is not quite so early, but in every other respect is a handsome market sort; small top, small tap-root; skin and flesh deep, rich, purplish crimson; fine-grained, sweet and tender in all stages of growth. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

Select List of the Best Garden Beets

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

Stokes' Standard Early. See page 4. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.

Stokes' Standard Main-Crop. See page 4. Oz. 15 cts., $\frac{1}{4}$ lb. 35c., lb. \$1.

Crosby's Improved Egyptian. A superior strain of this important and popular market-gardeners' Beet. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Lanier's Superba. See description and prices above.

Ruby Dulcet. See description and prices above.

New Meteor. Handsome globe-shaped, closely following Crosby's Egyptian; flesh dark red; small tap-root. Oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

New Columbia, or Carter's Excelsior. Round, smooth, deep red flesh. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

Ford's Perfected Half-Long. Handsome, half-long, pointed shape; color rich, dark red; very early. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 70 cts.

Arlington Favorite. A dark, blood-red Beet, with the sweetness of the Bassano. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 70 cts.

Extra-Early Egyptian. A standard early sort, with small top. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.



Lanier's Superba

Improved Eclipse. A fine round or globe-shaped Beet of first quality. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 70 cts.

Lentz Extra-Early Blood Turnip. A favorite market-gardener's Beet around Philadelphia. Very early and sweet; ringed red and white. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Edmand's Extra-Early Red Turnip. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65c.

Bastian's Early Blood Turnip. A very early and popular sort, with a small top. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

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

Detroit Dark Red. Of fine shape; very dark color; splendid market sort. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

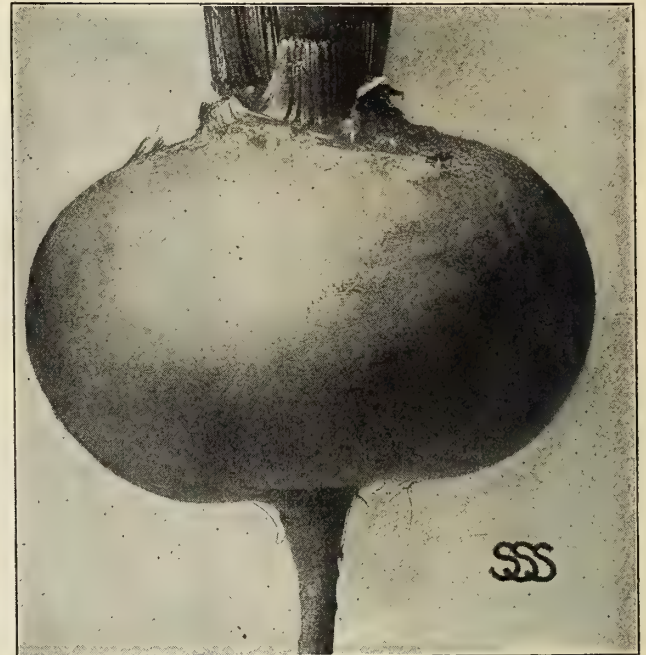
Bastian's Half-Long. Fine half-long Beet; dark red color; excellent keeper; long, smooth, blood-red; an excellent large, long, very late sort. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

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

Swiss Chard, or Spinach Beet. Is grown for its broad, white-leaved stalks, which are bunched and cooked in the same manner as asparagus, making a delicious summer vegetable. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.



Ruby Dulcet



Crosby's Improved Egyptian

MANGEL-WURZEL AND CATTLE SUGAR BEETS

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

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

The Chirk Castle Mangel-Wurzel Beet. Remarkable for its handsome, thick, uniform shape and very broad shoulders, its diameter being greater and its weight much heavier than the Mammoth Long Red. Flesh is deep red, containing less water and more sugar than many other Mangels, making it more nutritious and milk-producing. Sheep also thrive better when fed on it, picking out pieces of it in preference to other kinds. It was originated in Scotland, where it has been known to produce 60 tons to the acre. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., postpaid; by freight or express, lb. 65 cts., 5 lbs. (enough for one acre) \$3, 10 lbs. and over at 50 cts. per lb.

\$10.00 PRIZE for the largest and heaviest Chirk Castle Mangel Beet grown from my seed. I also give a prize of \$5.00 for the second best, \$2.50 for the third best and \$1.00 each for the next heaviest five. After the beets are grown, report weight, but do not send them unless I request it, as I desire only the heaviest roots sent in. All reports must be in by Dec. 1, 1907.

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

Mammoth Long Red Mangel. Sometimes called Jumbo, Norbitan, Giant and Colossal. Extensively grown for stock feeding. Oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 35 cts.

Taber's Gate-Post Mangel. The most useful, largest and best yellow, often weighing 40 lbs. and over, and producing 2,000 to 2,500 bushels to the acre. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Golden Giant Intermediate (Yellow Leviathan Mangel). Grows more than half above ground; flesh white, firm, sweet. Oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 40 cts.

New Golden Yellow Mammoth Mangel. Form and size resembles Red Mammoth; flesh golden yellow, large and very productive. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 45 cts.

Champion Yellow Orange, or Globe. Heavy cropper; succeeds on light land. Oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 35 cts.

Golden Tankard Mangel. Broader than Mammoth Long Red; hardy and early. Oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 35 cts.

Giant Half Sugar Rose. A cross of the Mammoth Red Mangel and Improved Sugar Beet, containing more sugar than other Mangels; root 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. 45 cts.

Improved Klein Wanzleben Sugar Beet. Possesses the highest sugar-producing qualities. A very fine and shapely root. Oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 35 cts.

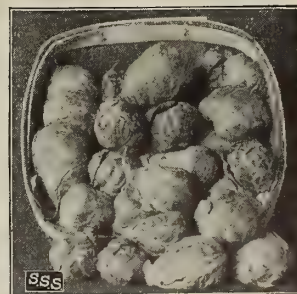
Lane's Improved Imperial Beet. An improvement on the French Sugar Beet. Hardier, more productive, yielding 35 to 40 tons per acre. Oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 35c.

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

Vilmorin's Improved White Sugar Beet. Very rich in sugar. Oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 40 cts.

BRUSSELS SPROUTS

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



Brussels Sprouts



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

Improved Half-Dwarf, or Paris Market. The most productive and hardiest variety, bearing fine, handsome solid sprouts, growing closely on the stalk and of finest quality. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.60.

Long Island Strain. Compact sprouts, largely grown for New York markets. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

High-Bred American-Grown Cabbage Seed

No vegetable is of greater importance to the market-gardener than the Cabbage, and to many growers the success or failure of this crop means gain or loss for the year. Cabbage seed, therefore, is the last seed in the list to buy because it is cheap. Much of the seed sold at a low price is imported from England, where, owing to their climate, it produces large quantities of seed; but it is practically worthless (except a few early varieties) in America.

I exercise exceptional care in growing and selecting my Cabbage seed. It is all high-bred American-grown, except such varieties as should be grown abroad to get the best results, such as the Danish Ball Head.

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

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

Stokes' Earliest. The earliest and hardest heading of all first-early Cabbages. For over twenty years this splendid Cabbage has been a leader. It has steadily grown in favor and is today the standby of many of my best friends. It is ten days earlier than Early Jersey Wakefield, and is unsurpassed in fine quality, great beauty and vigor of growth. With it you can command the early market in your neighborhood. The heads are slightly conical, large, solid and remarkably uniform. Pkt. 15 cts., oz. 45 cts., ¼ lb. \$1.25, lb. \$4.50, 2 lbs. \$8.50, 5 lbs. and over at \$4 per lb.

Stokes' Selected Early Jersey Wakefield.

While this sort is not so early as Stokes' Earliest, it will be found to be the very best conical-headed sort to come in immediately after it. It heads up remarkably hard and solid, with but few outside leaves, which are unusually thick and heavy, enabling it to stand cold weather without injury when carried through the winter either in the open ground in the South or in coldframes in the North. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Stokes' Quick Cash. In markets where a flat head is preferred to a pointed Cabbage, the Quick Cash will fill the bill. It is fully as early as the Early Jersey Wakefield, and grows to a good size for so early a sort. The stem is short, heads very solid, with few outer leaves. It has the peculiarity of heading firmly at a very early stage of growth, so that a Cabbage of the finest eating and market quality can be obtained long before it has reached its mature size. Owing to the few outer leaves, they can be set close, so that the yield to an acre is very large. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.

Enkhuizen Glory. This new Cabbage from Holland is a good early sort, making fine, large, ball-shaped heads with short stems; leaves very tender and fine-grained. Pkt. 10 cts., oz. 30 cts., ¼ lb. 90 cts., lb. \$3.

Market Gardeners' No. 2. A large, flat-headed Cabbage, coming in shortly after the Wakefield. This is a most excellent Cabbage, for which we have had a very heavy demand for years. It is one of the earliest large Cabbages on the list; very compact, hardy, and answers an



Stokes' Earliest Cabbage
10 days earlier than Early Jersey Wakefield

excellent purpose either for summer or winter use. It is fully a week earlier than the Early Summer. Pkt. 10 cts., oz. 45 cts., ¼ lb. \$1.25, lb. \$4.50, 5 lbs. and over at \$3.75 per lb.

	Oz.	¼ lb.	Lb.
STOKES' STANDARD EARLY.	See p. 4...	\$0 30	\$1 00 \$3 00
“ “ SUMMER AND FALL.	See p. 4...	30	1 00 3 00
“ “ LATE.	See page 5...	30	1 00 3 00

Ideal Early and Summer Cabbages

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

- Quick Cash.** Novelty, earliest and hardiest, flat-headed. Oz. 50 cts., ¼ lb. \$1.50, lb. \$5.
- Early Spring.** A round, flat-headed Cabbage, as early as Jersey Wakefield. Oz. 20 cts., ¼ lb. 65 cts., lb. \$2.25.
- Charleston, or Large Wakefield.** About a week later than Jersey Wakefield. Oz. 25 cts., ¼ lb. 75 cts., lb. \$2.75.
- Early Danish Round-head.** See page 19. Oz. 30 cts., ¼ lb. 90 cts., lb. \$3.
- Early Winnigstadt.** (Grown from Prussian Prize Stock.) Those intending to plant this variety will find my strain superior in earliness, size and solidity. Oz. 25c., ¼ lb. 75c., lb. \$2.50.
- Early Winnigstadt.** Best imported seed as generally sold by others. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75.
- All Head Early.** A flat head, coming in with Early Summer, but much larger. Oz. 20 cts., ¼ lb. 75 cts., lb. \$2.50.
- Early Flat Dutch.** I offer a remarkably fine strain; a sure solid header. Oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75.
- Henderson's Early Summer.** A most popular and superior second-early sort. Oz. 20 cts., ¼ lb. 65 cts., lb. \$2.25.
- All Seasons** (Vandergaw). One of the finest, growing to a large size quickly. Oz. 20 cts., ¼ lb. 60 cts., lb. \$2.
- Henderson's Succession.** An excellent second-early; on style of All Seasons. Oz. 20 cts., ¼ lb. 65 cts., lb. \$2.25.
- Fotter's Improved Brunswick.** Large, solid heads; fine for early or late. Oz. 20 cts., ¼ lb. 60 cts., lb. \$2.



Stokes' Quick Cash Cabbage

CABBAGE, continued



Danish Round-Head Cabbage

Louderback's All-the-Year-Round.

This Cabbage, originated by Daniel Louderback, has for many years been the standard early round-headed Cabbage with Philadelphia gardeners, who prefer it to Early Summer and similar sorts, the originator frequently getting as high as \$10 per pound for his seed. It is not only the finest early Drumhead in cultivation, but is equally good for second and third early, intermediate and late. Heading large, compact and solid at all seasons. Pkt. 10 cts., oz. 30 cts., ¼ lb. 75 cts., lb. \$2.75.

Worm-Proof (?) Hardiana.

Johnson and Stokes introduced this Cabbage three years ago under the originator's description as an absolutely worm-proof variety, and while all of the reports speak of it as being a very fine quality Cabbage, with heavy, solid heads, some have not found it worm-proof, while for others it has been absolutely so. But whether worm-proof or not, it is one of the very finest large, late-heading sorts on our list. There seems to be a slight coating of enamel on the outer leaves, making it somewhat impervious to the action of worms and giving it a handsome crisp, glossy appearance. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.

Hard-Heading Savoy.

Market-gardeners' private stock. This is a fine American-grown strain of beautifully crumpled and wrinkled Savoy Cabbage, being far superior in every way to the imported Savoy seed as usually sown. The heads are large, solid and compact, and its fine appearance, coupled with the delicious flavor and tenderness, never fail to find ready sale. Pkt. 10 cts., oz. 30 cts., ¼ lb. \$1, lb. \$3.50.

Matchless Late Flat Dutch.

Our matchless strain of Late Flat Dutch Cabbage we believe is unexcelled in producing uniform, handsome, very large, solid, compact heads. They are of extra strong growth and in good soil will produce heads of enormous size. They are also splendid keepers, and for late winter use there is no better Cabbage to be had. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Danish Round-Head. An earlier short-stemmed type of the Famous Danish Ball-head.

This new type has very round, solid heavy heads on short, thick stalks, and is less liable to be bent over by storms than taller varieties. The heads average larger in size than those of the Ball-head type, and are heavier in weight than heads of even larger size of the best American varieties. The interior leaves are bleached to the purest whiteness. Pkt. 10 cts., oz. 30 cts., ¼ lb. 90 cts., lb. \$3.

Genuine Danish Ball-Head.

Seed Grown by the originator in Denmark. An extremely hardy imported Cabbage, which is growing in popularity in America, having proven itself one of the very best winter sorts. It is a very sure header, very solid and heavy, an extra good keeper and good seller. It is medium to late, but is generally grown as a late crop. The heads are not extra large, and without many outer leaves, so that it can be grown in close quarters. It has excellent keeping qualities, and comes out of the pit in March or April as fresh as when it was put in. It is the best Cabbage to raise where it is sold per ton or by weight, as its solidity is not equaled by any other Cabbage in the list. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50, 2 lbs. \$4.75.



Danish Ball-Head Cabbage

AN IDEAL LIST OF STANDARD LATE OR WINTER CABBAGES



Matchless Late Flat Dutch Cabbage

All varieties in regular large-sized packets at 10 cts. per packet

Surehead. (Original seed.) Strong, vigorous; very uniform; large and solid. By mail, postpaid, oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Rockhead Winter. Large, perfect shape, sure header and long keeper. By mail, postpaid, oz. 30 cts., ¼ lb. 75 cts., lb. \$2.75.

The Houser. Very late; hard header. Splendid keeper. By mail, postpaid, oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Hollander, or German Export. Heads solid; medium size; white; very distinct. By mail, postpaid, oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Diamond Winter. Heads extra hard and solid, somewhat flattened; medium. By mail, postpaid, oz. 30 cts., ¼ lb. 75 cts., lb. \$2.75.

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

Large Late Drumhead. Old favorite winter sort; valuable for main crop. By mail, postpaid, oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75.

Premium Flat Dutch. Largely grown for main crop; a favorite for winter market. By mail, postpaid, oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75.

Perfection Drumhead Savoy. Large, loose heads, nearly round; fine quality. By mail, postpaid, oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Improved Red Dutch Erfurt. Very hard heads; deep blood color; for pickling. By mail, postpaid, oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Mammoth Red Rock. Largest, hardest-heading and best red Cabbage. By mail, postpaid, oz. 20 cts. ¼ lb. 60 cts., lb. \$2.



Improved Danvers

Nichols' Long Orange

Rubicon Half-Long Orange

The BEST CARROTS for Market or Home Garden

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

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

All varieties in regular large-sized packets, at 5 cts. per pkt., postpaid. Deduct 10 cts. per lb. from prices if ordered sent by freight or express

STOKES' STANDARD. See page 4. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1, by mail, postpaid.

✓ **Rubicon Half-Long Orange.** The best and most popular half-long Carrot. Earlier than Danvers, heavier and thicker at the shoulders, as shown in our photograph above, making it more productive; the leaves are also shorter and finer. A wonderfully heavy cropper, producing from 30 to 40 tons to the acre under good culture. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1, by mail, postpaid; 5 lbs. and over, 90 cts. per lb., by freight or express.

✓ **Improved Danvers** (Improved American Strain). Top small; color rich orange; shape handsome and smooth; superior quality; valuable also to grow for feeding stock, being well adapted to all soils. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts., by mail, postpaid; 5 lbs. for \$3.50, by express.

✓ **Nichols' Long Orange.** Much earlier than the old Long Orange, with shorter top; color deep golden orange when young, shading to a deep orange-red when fully grown. Perfectly smooth and grows without neck. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1, by mail postpaid; 5 lbs. and over, 90 cts. per lb., by freight or express.

✓ **Early Scarlet Horn** (Short Horn). Old standard and favorite early sort. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts. by mail, postpaid.

✓ **Oxheart, or Guerande.** Early, short, thick, very smooth and handsome. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts., by mail, postpaid.

✓ **Early Half-Long Scarlet, Pointed.** Very productive and handsome; fine quality. Oz. 15c. $\frac{1}{4}$ lb. 35 cts., lb. \$1, by mail, postpaid.

✓ **New French Market.** (French Seed.) Fine deep orange color; beautiful, smooth, distinct half-long shape, free from core. Heavy cropper and a great keeper. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1, by mail, postpaid.

✓ **Chantenay** (Stump-rooted). Similar to the old French Nantes Carrot. Oz. 10 cts., $\frac{1}{4}$ lb. 25c., lb. 85 cts., by mail, postpaid.

✓ **Saint Vallery, or Intermediate Red.** Rich red color; late, thick and smooth. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts., by mail, postpaid.

✓ **Long Orange** (Improved). Well-known standard sort. Oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 80 cts., by mail, postpaid; 5 lbs. \$3, by express.

✓ **Large White Belgian.** For cattle feeding; very productive and large. Oz. 10 cts., $\frac{1}{4}$ lb. 15c., lb. 50 cts., by mail, postpaid.

✓ **Large Yellow Belgian.** Different from above in color; a fine late keeper. Oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts., by mail, postpaid.



Oxheart

CAULIFLOWER

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

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

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

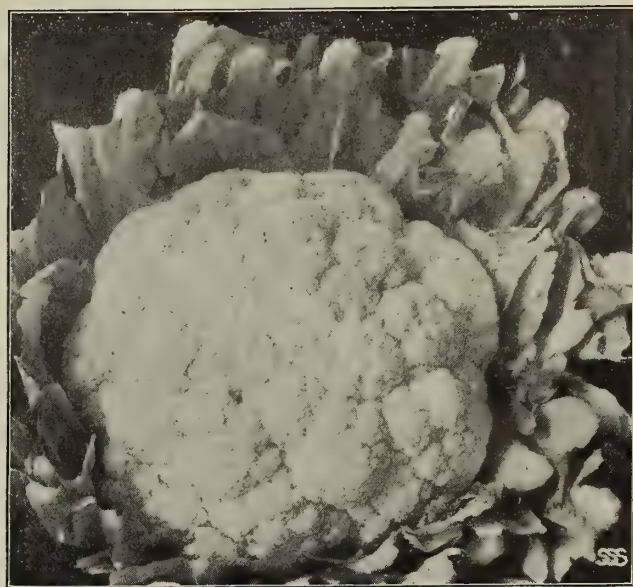
STOKES' STANDARD. See page 5. Pkt. 25 cts., ½ oz. \$2.50, oz. \$4, ¼ lb. \$12.50, lb. \$45.

Early Alabaster. This is not only one of the earliest and quick-growing Cauliflowers, but it grows to a very large size and is handsome in every way. It is a very dwarf, erect habit, with short outer leaves. It is a sure header, every plant forming a large, solid, perfect head of the finest table quality. Pkt. 25 cts., 5 pkts. \$1, ½ oz. \$2.25, oz. \$4, ¼ lb. \$12.50, lb. \$45.

Danish Dry Weather. It is a well-known fact that Cauliflower thrives best near



Danish Dry Weather Cauliflower



Early Alabaster Cauliflower

water. This makes Long Island and the Puget Sound country the greatest Cauliflower-growing sections in the United States, but in the Danish Dry Weather Cauliflower we have a strain that is particularly adapted for growing away from water, and will succeed where others will fail. On this account it makes fine, large, solid heads, weighing from 3 to 8 pounds. This Danish Dry Weather Cauliflower can even be grown in such dry-weather states as Arizona, where the Agricultural Experiment Station, in its Bulletin No. 35, speaks very highly of it. Pkt. 25 cts., 5 pkts. \$1, ½ oz. \$2, oz. \$3.50, ¼ lb. \$12, lb. \$45.

Gilt-Edge Early Snowball. Extra fine stock. For forcing under glass during winter and early spring, or for planting later in the open ground, no stock of Snowball can surpass it, and no Cauliflower ever grown is more satisfactory. Pkt. 25 cts., oz. \$2.50, ¼ lb. \$8, lb. \$30.

Extra-Early Dwarf Erfurt (Extra Selected). For forcing or open ground. Pkt. 25 cts., oz. \$2.50, ¼ lb. \$8, lb. \$30.

Extra-Early Paris. Heads of medium size; first-class, sure header. Pkt. 10 cts., oz. 70 cts., ¼ lb. \$2.25, lb. \$8.

Lenormand Short-Stem. Has very large heads; white, firm and late. Pkt. 10 cts., oz. 65 cts., ¼ lb. \$2, lb. \$7.50.

Large Algiers. Market-gardeners' popular late sort; enormous size. Pkt. 10 cts., oz. 70 cts., ¼ lb. \$2.25, lb. \$8.

Veitch's Autumn Giant. Vigorous in growth, very large and late, and thus fills an important place in some large markets. Pkt. 10 cts., oz. 60 cts., ¼ lb. \$1.75, lb. \$6.

CORN SALAD, or FETTICUS

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

Broad-leaved (Large-seeded). A delicious salad, used during the winter and spring months as a substitute for lettuce, and is also cooked and used like spinach. Sow in spring in drills one foot apart. It will mature in six weeks. For early spring use, sow in September and winter over like spinach. Postpaid, pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts. By express, 5 lbs. and over, 45 cts. per lb.

CRESS

One ounce will sow about 15 square feet

Extra Curled (Pepper Grass). Fine flavor; will cut several times. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

True Water-Cress. A well-known aquatic plant, with oval leaves, making a delicious and appetizing salad. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

Upland Cress. Perennial, grown same as spinach; flavor resembles water-cress. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

CHICORY

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

Large-rooted, or Coffee. The Chicory of commerce; the best. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

CHIVES

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

COLLARDS (COLEWORT)

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

Georgia. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.



Stokes' Winter Queen Celery

CELERY

CULTURE.—Sow the seed in a coldframe or dry border as early as the ground can be worked, in drills 8 to 10 inches apart, covering the seed ¼ inch deep. When fairly out of the seed-leaf, they may be transplanted to another bed or else thinned out to 5 or 6 inches apart, and let them grow until wanted for transplanting out into the beds or trenches. Early in July in the North, or a month or six weeks later in the South, is the proper time to set out the plants in the trenches. The trenches should be shallow, and wide enough to hold one or two rows. These rows should be 1 foot apart and the plants set about 8 inches apart in the row. As the plants grow, they should be earthed up to blanch them, care being taken not to let the earth get into the heart of the plant. For keeping over the winter, they can be either banked up with earth and covered over with litter to keep out the frost where they have grown, placing boards on top to keep out the rain; or they may be taken up and blanched in a box in the cellar for winter use.

One ounce of seed will produce about 2,500 plants

Stokes' Paris Golden Self-blanching.

Seed grown in France by the originator. It is universally acknowledged among market-gardeners that the Golden Self-blanching Celery is one of the best and most profitable Celeries known, if a good strain of it can be procured. The difficulty in the past has been that a large percentage of it grows pithy and soft, with occasional reversion to the green type. In this original French strain great care and attention have been given to reselection of the rich, golden, solid type, and I offer this strain with every confidence that my market-gardener and family customers will find it true to the best type, and well worth the seemingly stiff price asked for it. It is very early, entirely self-blanching, with large, beautiful golden yellow heart, very crisp, solid and nutty. Pkt. 10 cts., oz. 45 cts., ¼ lb. \$1.25, lb. \$4.50.

Stokes' Winter Queen. The most popular as a late keeper. Since our introduction of this very valuable new Celery seven years ago, it has become the most popular of all as a late winter keeper, frequently being seen and selling at high prices in the month of May, after all other Celeries are done. It is, without doubt, the most valuable variety of Celery for winter and spring use ever introduced, and excels the celebrated Perle le Grand and Perfection Heartwell as a late winter keeper. It is also beautiful in appearance, of close habit and of delicious nutty flavor. Pkt. 10 cts., oz. 35 cts.,

much stouter, thicker and heavier, with double the amount of heart of other sorts. compact growth, and blanches to a beautiful cream-white. Ribs perfectly solid, crisp and of delicious cream-white. Ribs perfectly solid, crisp and of delicious cream-white. Ribs perfectly solid, crisp and of delicious cream-white. ¼ lb. \$1, lb. \$3.50.

Myers' Quick-Growing White Plume.

A new strain of White Plume Celery, selected and improved by Myers & Bowman, well-known Philadelphia market-gardeners. It is unquestionably the earliest Celery known, being ready for market ten days to two weeks earlier than any other strain. It differs also from the old White Plume in size and habit, somewhat resembling the Paris Golden Self-blanching, but more stocky and robust, throwing out from eight to twelve hearts. Leaves are very light in color and entirely free from green Celery. It has proven to be by far the handsomest, best and most salable early Celery that has been offered on Philadelphia markets the past three seasons. Choice home-grown seed, pkt. 15 cts., oz. 40 cts., ¼ lb. \$1.25, lb. \$4.

THE BEST OF THE STANDARD CELERIES

Large packets 10 cts. each, except where noted

	Per oz.	¼ lb.	Lb.
Stokes' Standard Early Self-blanching. See page 5.....	\$0 40	\$1 25	\$4 50
Stokes' Standard Winter. See page 5.....	40	1 25	4 50
Perfecting White Plume. Very early and extensively grown for market. Our extra selected and perfected market-garden strain is entirely free from green Celery found in most other strains of this important market sort.....	30	85	3 00
Golden Self-blanching. (American seed.).....	30	85	3 00
New Cremona. Sport from Winter Queen; fine late keeper.....	35	1 00	3 50
Boston Market. White, crisp and solid, very dwarf, tender.....	20	60	2 00
Giant Pascal. Popular green sort, very brittle, crisp and nutty in flavor.....	20	60	1 75
Perle le Grand. A new, large, green Celery, for early and late use.....	20	60	2 00
New Rose. The best red Celery, solid, crisp and ornamental.....	20	50	2 00
Golden Heart. Fine large, solid, waxy golden heart.....	20	60	1 75
Perfection Heartwell. Large heart; superior quality; excellent for winter.....	20	60	2 00
Schumacher. Immense size; solid, crisp; firm golden yellow heart.....	25	75	2 50
Fin de Siecle. A fine selection from Schumacher; fine keeper and shipper.....	25	75	2 50
Giant White Solid. Of tall, large size; very solid, pure white.....	20	60	1 75
Soup, or Flavoring Celery. (Old seed.) Used for flavoring soups, stews, etc.....	05	10	25
CELERIAC, or Turnip-rooted Celery. Extra large smooth Prague.....	20	50	1 75

SUGAR CORN

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

White Mexican. Many know the delicious flavor of the old Black Mexican Sugar Corn. Here we have a white variety which has all of the good qualities of sweetness and flavor of the old dark type. It is one of the very earliest varieties to mature that we have, furnishing edible ears from four to six days ahead of the Cory and quite as early as the Golden Bantam. The plant is about 4 to 4½ feet tall, vigorous, healthy and productive. The ears, in size and shape, are like those of the Black Mexican, apt to have the peculiar naked tip that is seen in the latter. We claim for the White Mexican a leading place in the very early sorts, owing to its being so deliciously sweet and of such fine flavor. By mail, postpaid, pkt. 10 cts., pt. 25 cts., qt. 40 cts.; by express, pt. 15c., qt. 25c., ½pk. 85c., pk. \$1.50, bus. \$5.50.

Peep o' Day. The two points of this remarkable new Corn are its extraordinary earliness and sweetness. The early varieties of Sweet Corn do not, as a rule, yield as heavily as the later sorts; but owing to the fact that the stalks bear from two to three ears each, and that they are very dwarf, which admits of their being planted close together, it not only gives an early yield, but it gives one of great productiveness as well. By mail, postpaid, pkt. 10c., pt. 20c., qt. 35c.; by exp., qt. 20c., ½pk. 75 c., pk. \$1.25, bus. \$4.50.



White Mexican Sugar Corn

Holmes' Premo 60-Day. This is a very fine, very early Sugar Corn; hardy and can be planted fully as early as the Early Adams, and seed does not rot easily when planted early. The stalks grow about five feet high and mostly bear two well-developed ears to the stalk. It is of extra fine quality, very sweet and delicious. A good early market sort. By mail, postpaid, pkt. 10 cts., pt. 20 cts., qt. 35 cts.; by express or freight, qt. 20 cts., pk. \$1.25, bus. \$4.50.

Varieties are arranged in the order of maturity. Large packets 5c. each; ears 20c. each, postpaid

	EXTRA-EARLY		Postpaid Express or Freight			
	Pt.	Qt.	Qt.	Pk.	Bus.	Bus.
Adams' Extra-Early. Not Sugar Corn; small ears for early use.....	\$0	20	\$0	20	\$1	\$4
Burlington Hybrid. Most profitable for market; resembles sweet Corn; nearly as early as Adams', with ears as long as Evergreen.....	20	30	20	1	10	4
New Buck Mountain. Earlier and some smaller than Burlington Hybrid...	20	30	20	1	25	4
Early Cory (Red Cob). A very early variety, with fair-sized ears.....	20	30	20	1	00	3
Burbank's Early Maine. One of the earliest; large, white ears.....	20	30	20	1	25	4
New Mammoth White Cory. Much larger ears than White Cory; white cob.	20	30	20	1	25	4
Early Minnesota. Nearly as early as Cory; of dwarf growth; ears white....	20	30	20	1	00	3
New Early Champion. Ripens ahead of Crosby's; larger ears.....	20	30	20	1	10	4
Metropolitan. Grows vigorously; free from smut; fine.....	20	30	20	1	25	4
Kendel's Early Giant. Large, handsome ears, ready in 70 days.....	20	30	20	1	10	4
Crosby's Extra-Early. Fair-sized ears; of excellent quality.....	20	30	20	1	10	4
Perry's Hybrid. Very early and of large size; valuable for market.....	20	30	20	1	00	3

SECOND EARLY, or INTERMEDIATE

Potter's Excelsior, or Squantom. Ears large and well filled out.....	20	30	20	1	10	4
Shaker's Early. Very large, white grain; early and productive.....	20	30	20	1	00	3
Stabler's Early. Grains deep, of fine quality; fine for market	20	30	20	1	25	4
The Honey. Husks and stalks deep red color; ears cream-white.....	20	30	20	1	25	4
Early Evergreen. Ears as large as Stowell's; 10 days earlier.....	20	30	20	1	00	3
Early Mammoth, or Asylum. Much earlier than Late Mammoth.....	20	30	20	1	25	4
Early Large Eight-rowed (New England Sugar). Quality fine, ears large..	20	30	20	1	10	4

LATE, or GENERAL CROP

Country Gentleman. One of the sweetest of all for home table	20	35	20	1	25	4
Zigzag Evergreen. Good-sized ears, deliciously sweet.....	20	35	25	1	50	5
Shoe Peg, or Ne Plus Ultra. Small ears, with very irregular rows	20	35	25	1	50	5
Stowell's Evergreen. Original stock as introduced by Mr. Stowell	20	30	20	1	00	3
Black Mexican. Black grains, sweet and delicious; fine for home use.....	20	30	20	1	25	4
Egyptian, or Washington Market. Fine for market, ears large.....	20	30	20	1	10	4
Late Mammoth. The largest ears of all; rich, sweet and superior.....	20	30	20	1	25	4

POP-CORN FOR THE BOYS

Queen's Golden, Mapledale Prolific, White Rice and Silver Lace. By mail, postpaid, ear 10c.; shelled, large pkt. 10 cts., pt. 20 cts., qt. 40 cts.; lb. 15 cts., 10 lbs. \$1, 25 lbs. \$2, 50 lbs. and over, 6 cts. per lb.; by express or freight.



New Davis Perfect Cucumber

and tender that they are almost unnoticed. Exceedingly productive. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Perfection Hothouse Forcing. This splendid hothouse Cucumber is the result of repeated selections of greenhouse-grown White Spine Forcing, which has resulted in a Cucumber that is longer and a darker green than the old variety. The fruits are even in size, very regular in form and very dark in color, with a few light spines showing at the blossom end. That it is a money-maker the testimonials from large commission merchants in Boston will prove. Pkt. 20c., ½ oz. 50c., oz. 75c., 2 oz. \$1.50, ¼ lb. \$2, lb. \$7.50.

New Klondike. A Grand Market Sort. This is a hybrid sort of the White Spine type which holds its attractive dark green color longer than any other sort we have seen. When of suitable size for shipping it averages from 6 to 7 inches long, the ends are quite square and it is about 2 inches thick. The quality is unsurpassed. Wherever it is sold to market-gardeners it has become their main crop, and the demand for it is growing rapidly. Its points of superiority are—extreme earliness, a prolific bearer, very hardy, producing fair crops under such unfavorable conditions as cause many other sorts to fail, very dark green and holding its attractive color and crispness for a long time, size just right for a slicing Cucumber. It is also quite firm when small, making an excellent pickling sort. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts., lb. \$1.50.

SELECT LIST OF CUCUMBERS

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

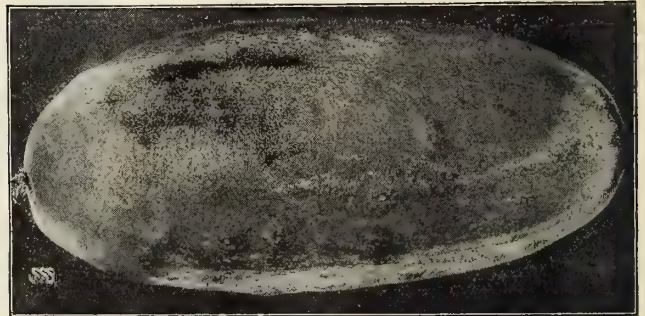
- STOKES' STANDARD.** See page 6. By mail, postpaid, oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.
- Coy's Early Cyclone.** The Earliest White Spine by three weeks. Wonderfully prolific. By mail, postpaid, oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.
- Peerless, or Improved White Spine.** A fine strain; very early and handsome. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
- Evergreen White Spine.** Retains its deep green color in all stages of growth. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.
- Improved Arlington White Spine.** A marked improvement on the above. By mail, postpaid, oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.
- New Eskimoso.** Earliest Russian Cucumber; a week ahead of old Russian. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.
- Early Frame, or Short Green.** For slicing or pickling; productive and early. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
- Westerfield's Chicago Pickle.** One of the best pickles; very popular West. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

BEST CUCUMBERS

CULTURE.—For general crops, sow in the open ground as soon as the weather is sufficiently settled. Plant in hills 4 feet apart each way, putting a shovelful of well-rotted manure in each hill. For pickles, sow from the middle of June to the first week in July. If wanted very early in the season, sow two or three seeds in a 4-inch pot and transplant these to the open ground when all danger of frost is over. In this way a gain of from 4 to 6 weeks may be had.

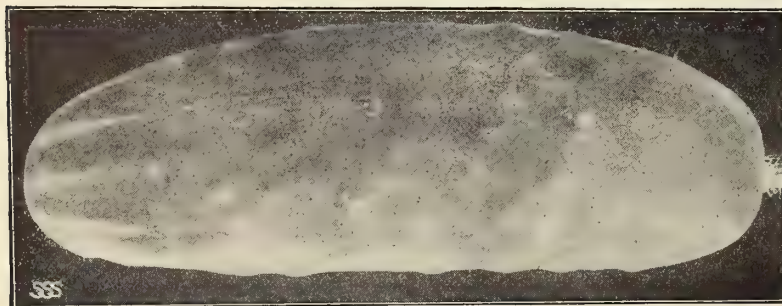
One ounce of seed will plant about 50 hills; two pounds will plant one acre

New Davis Perfect. The Davis Perfect Cucumber resembles a hothouse Cucumber so closely that dealers cannot tell the difference, it being equally good for hothouse or outdoor culture. It is ideal in shape, rich, dark green color, uniform and regular in size. It is exceedingly tender and as a slicing Cucumber for the table is unsurpassed. It is almost seedless one-third of its length from the stem end, and the seeds that are contained in it, when in slicing condition, are so small



Coy's Early Cyclone Cucumber

- Nichol's Medium Green.** Thick through; full ends; for slicing or pickling. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
- Green Prolific, or Boston Pickling.** Dark green; uniform small size. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
- Improved Long Green (Jersey Pickle).** Dark green, crisp and productive. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. 80 cts.
- Perfected Jersey Pickle.** New and fine. The best pickle. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.
- New Cumberland.** Very prolific, fine for pickling or slicing. By mail, postpaid, oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.
- Fordhook Pickling.** Excellent new sort, but not equal to Perfected. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.
- Giant of Pera.** Grows 1 to 1½ feet long; one of the best for table use. By mail, postpaid, oz. 15 cts., ¼ lb. 35 cts., lb. \$1.
- West India Gherkin, or Burr.** Small; prickly fruits; best for small pickles. By mail, postpaid, oz. 15c., ¼ lb. 40c., lb. \$1.25.



New Klondike Cucumber

MARKET-GARDENERS, FARMERS' CLUBS and INSTITUTES

Wanting to purchase seeds in large quantities should write for special prices. Although I have made prices very low in this Catalogue, yet where a number of pounds or bushels are wanted I can frequently supply at a lower price than by the single pound or bushel. In writing, give a list of quantities and varieties required, and I will return list promptly with LOWEST CASH PRICE FOR THE LOT.

DANDELION

Improved Large, or Thick-leaved.

A very early and healthful spring salad. Sow early in drills 18 inches apart. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

EGGPLANT

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

STOKES' STANDARD. See page 7. Oz. 50 cts., ¼ lb. \$1.50, lb. \$5.

Early Black Beauty. This is the earliest and best market and family sort of all the large variety Eggplants. It is fully ten days earlier than the New Jersey Improved Large Purple, and sets its large, handsome fruit very freely, branching near the ground and growing into well-rounded bushes. Its fine fruits are thick and most perfect in form. The skin has a satiny gloss and is of a rich, lustrous, purplish black. Plants bear from ten to twenty perfect, large, uniform fruits, which do not turn gray even after becoming fully ripe, and the entire crop can be gathered before frost. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.

New Jersey Improved Large Purple Smooth Stem. In the great markets of New York and the North the finest Eggplants seen are those produced in New Jersey, whose growers have, by long experience, attained remarkable skill in bringing this plant to the greatest perfection. The New Jersey Improved is a decided improvement on the New York Large Purple in quality, size and great beauty. The plants are large and vigorous; leaves of a light green shade; fruit early, very large, oval and of a fine deep purple—never red or yellow; flesh white, tender and superior. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1.25, lb. \$4.

ENDIVE

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

Mammoth Green Curled. Superior to the old Green Curled. Leaves are very crisp, tufty and full. Midrib is pure white, with large, white heart, fleshy and tender. Equally suitable for spring, summer or autumn planting. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.

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

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

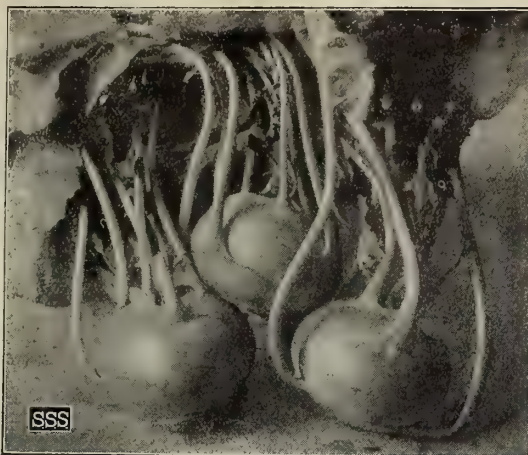
Broad-leaved (Escarolle). Large and sweet, blanched as salad. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

New Berlin Giant. With market-gardeners who tested it the past seasons this new German Endive has proven to be by far the largest in cultivation, even excelling our Mammoth Green Curled, which it resembles in form and leaves, but of greater size. No other Endive compares with the New Berlin Giant in large size and handsome appearance. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

KALE

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

New Imperial, or Long Standing. A beautifully curled and crimped sort. Of strong, vigorous habit, perfectly hardy, bright green color, and very attractive appearance. Superior to all other sorts, and will stand longer without shooting to seed than any other. Height two feet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 65c.



Smooth White Short-leaved Kohlrabi

a bluish green color; very hardy. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

KOHLRABI

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

Smooth White Short-leaved. This new sort is decidedly the best for market and table use, being much superior to Vienna. It is very early and the best for forcing as well as for outside growth. Bulb is greenish white, beautiful smooth shape and of the very finest texture and quality. Pkt. 10 cts., oz. 25 cts., ¼ lb. 65 cts., lb. \$2.25.

New Smooth Purple. Very short-leaved. Like the preceding except in color. Pkt. 10 cts., oz. 30 cts., ¼ lb. 75 cts., lb. \$2.75.

Early White Vienna. Small bulb, early. Flesh tender and white. Pkt. 5 cts., oz. 25 cts., ¼ lb. 65 cts., lb. \$2.25.

Early Purple Vienna. A little later; color bluish purple. Pkt. 5 cts., oz. 25 cts., ¼ lb. 65 cts., lb. \$2.25.

LEEK

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

New Giant Italian. This new Leek from Italy is fully twice the size of the ordinary London Leek, and much handsomer in appearance. Like the Italian onions, it is very mild and agreeable in flavor; extremely hardy and a fine keeper. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$1.75.

Large American Flag. Previous to our introduction of the Giant Italian, this was the favorite variety. Very fine and large. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

London Flag. Popular old sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 40 cts., lb. \$1.25.

GARLIC

The sets should be planted in spring. Cultivate same as onions. Sets, ¼ lb. 15c., lb. 40c., postpaid; by express, lb. 30c., 10 lbs. and over, 25 cts. per lb.

HORSE-RADISH

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

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

LETTUCE

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

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



STOKES' BIG BOSTON LETTUCE

Stokes' Big Boston. This grand Lettuce is steadily gaining in popularity, until now it is more extensively grown than any other variety, either for private table or by the market-gardener. Whether grown in the open ground for summer and fall use or in frames for spring and early summer, or forced in greenhouses for winter use, it invariably gives the greatest satisfaction, producing large, fine, buttery yellow heads, thoroughly blanched leaves, crisp, tender, sweet and white. It has comparatively few outside leaves and stands as long as any before shooting to seed. It is grown in enormous quantities in the southern states for shipping to northern markets, and it grows equally well in the central and northern states. In fact, there is no other variety that gives such great satisfaction under every possible condition. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.65.

Mammoth Salamander. In the New Mammoth Salamander we have a variety which possesses all the desirable qualities of the old Salamander, but grows to double the size. It is today the most rapid seller in New York and Philadelphia markets. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

New Early May King. This valuable new Lettuce comes from Germany. It is, without any question, one of the best Lettuces on the list for early spring planting in the open ground. The heads are 6 to 7 inches in diameter, with the outer leaves very closely folded in. The heads are of a clear light green, the outer leaves being slightly tinged with brown, the inner being clear, bright yellowish, with very rich oily flavor. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.



Summerlead Lettuce

- Reichner's Early White Butter.** Large, solid; fine for forcing or open ground. Oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.
- Stokes' Big Boston.** A fine strain for forcing or open ground; very large, solid heads. Oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.65.
- Mongolian.** A new variety from Asia, valuable for spring and fall planting outdoors; very crisp and delicate in flavor. Oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.
- The Copperhead.** Large, solid and distinct color, light brown outside, shading to light pink inside; crisp and handsome. Oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.
- Giant Glacier (New).** Large light green heads; leaves crimped and swollen, like Savoy cabbage; withstands heat and drought. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.40.
- Sensation.** The best and most popular all-year-round Lettuce; forms a solid head before half-grown; light yellowish green color, of the finest quality. Oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$1.75.
- Silver Ball.** Head white, solid, firm; splendid for spring and summer use. Oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.
- Philadelphia Dutch Speckled Butter.** Fine large heads of excellent quality. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.
- Hornberger's Dutch Butter.** Improvement on Dutch Butter; private stock. Oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.
- White Russian Summer.** Very large, handsome heads; fine for open ground. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.40.



Trianon Cos, or Celery Lettuce

- Champion Spring and Summer.** Large, solid, golden yellow heads of the most showy type, very popular for market and shipping. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.40.
- California Cream Butter, or Royal Summer Cabbage.** Fine, solid heads. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.
- Salamander.** Fine, compact heads, which resist summer heat admirably. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.
- Deacon.** A large, solid cabbage Lettuce for summer; heads light green outside. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.35.
- Nansen, or North Pole.** Style of Deacon; ten days earlier, very hardy. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.40.

Trianon Cos or Celery Lettuce.

This is the most crisp and tender of all Lettuces. It is greatly prized by many who are familiar with its good qualities. The leaves are long and narrow and blanch to an almost pure white; very crisp and mild in flavor. They can be eaten as celery dipped in salt or make the celebrated "Salad Romaine" when treated with an oil dressing. Large pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$1.75.

LETTUCE, continued

Stokes' Summerlead Lettuce. Best to stand heat. In this we have a most distinct new variety, and one of the largest and handsomest head Lettuces we have ever grown. Its heat-resisting qualities are unprecedented, and during the hot summer it will remain longer without shooting to seed than any other. The outside color is a light yellowish green, becoming entirely yellow toward the heart, while its tender and crisp table qualities are perfect. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Myers' "All Right." This new headed Lettuce is large, solid, beautiful, and of finest table quality. It may be used in the open air or for forcing purposes with equal satisfaction. It produces a large, solid head of the finest quality, growing extremely uniform in size and formation. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

CREAM OF THE CABBAGE OR HEADING LETTUCE

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

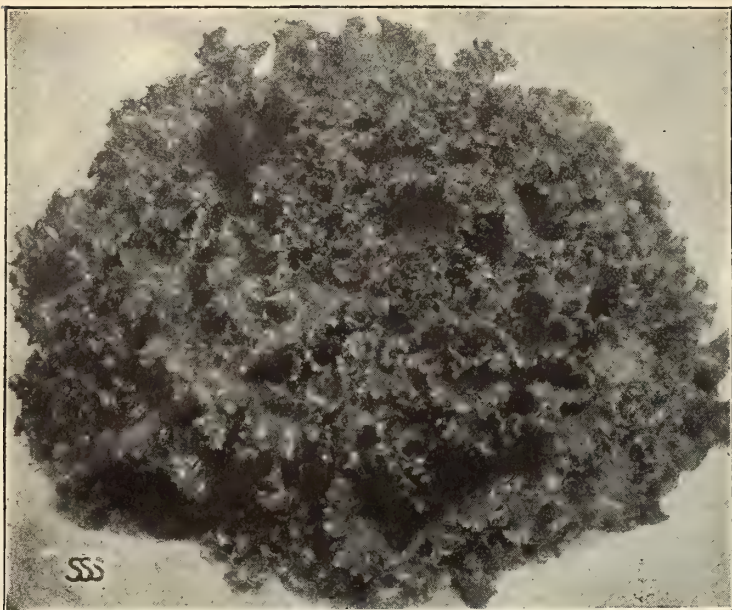
- STOKES' STANDARD HEAD.** Oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.
- STOKES' STANDARD COS.** Oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.
- White-seeded Tennis Ball, or Boston Market.** A well-known forcing sort. Oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.
- Stokes' Hothouse.** Double the size of Tennis Ball; never rots. Oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.
- New Early May King.** Valuable new Lettuce. See page 26. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.



Myers' "All Right" Lettuce

- New York (Wonderful).** Large, dark green heads; used only as a summer sort. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.
- Philadelphia Early White Cabbage.** Handsome heads of superior quality. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.
- Improved Hanson.** Very large, solid and of fine quality; withstands the hot sun. Oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

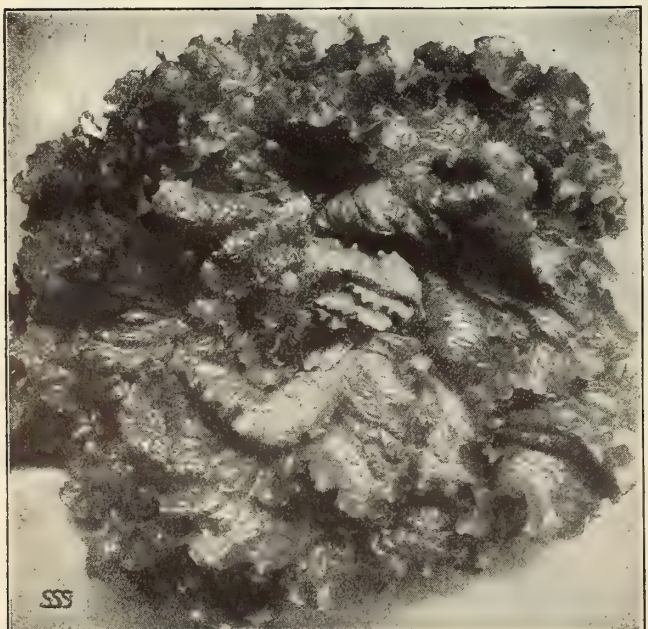
"STOKES' STANDARDS," pages 3 to 11, include the finest vegetables in the world.



Grand Rapids Lettuce

LETTUCE, continued

Grand Rapids. This is a fine loose-headed variety of superior table merit, and is adapted either for open-air culture or forcing in frames or greenhouses. It originated at Grand Rapids, Michigan, and it has a great reputation as a forcing sort throughout the middle states and West, and is very largely grown also in the East and South. Its growth is large, yet compact; leaves finely cut and of a beautiful yellowish green. The plants may be set as closely as 6 x 8 inches. It is a quick grower and a good shipper; stands well before shooting to seed; is free from rot, and is a favorite with the market-gardener. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.



New Morse Lettuce

Curled, or Loose-leaved Lettuce

All varieties in regular large-sized packets, at 5 cents per packet

- STOKES' STANDARD CURLED.** Oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.
- Black-seeded Simpson.** Very large, finely fringed. Oz. 15 cts., ¼ lb. 40 cts., lb. \$1.40.
- New Morse.** The best curled growing Lettuce; large leaves, light green outside, blanching to light yellow inside; splendid for both early and summer use; crisp and tender. Oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.
- Grand Rapids.** A famous shipping, loose-headed forcing sort. Oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.
- Baltimore Oak-leaved.** Very distinct; for summer; resists great heat. Oz. 25 cts., ¼ lb. 60 cts., lb. \$1.75.
- Early Prize-Head (Brown Cabbage).** Large, loose heads, tinged with brown. Oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.
- Early Curled Silesian.** A leading early curled sort; fine for cutting. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.
- New Trianon Cos, or Celery Lettuce.** The finest of all the Cos sorts; leaves when blanched are stiff like celery stalks, and can be eaten in the same manner. Oz. 25 cts., ¼ lb. 60 cts., lb. \$1.75.
- American Varieties Mixed.** Fifteen kinds mixed in one package, giving a succession of fine Lettuce the whole season. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.

MUSKMELON

CULTURE.—Sow in light, sandy soil after it has become warm and dry, in hills 5 to 6 feet apart, 6 to 10 seeds in a hill. When up and all danger of insects has passed, pull out all but three plants. Pinch the ends of the growing vines to induce fruiting. Ashes, air-slaked lime or tobacco dust are excellent to sift over young plants when the dew is on, to prevent attacks of insects.

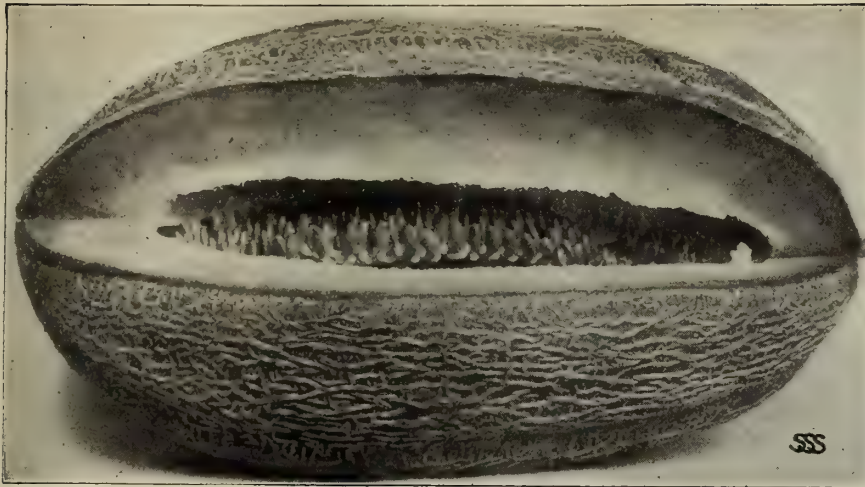
1 ounce will plant about 70 hills; 3 pounds will plant 1 acre

A GRAND NEW MUSKMELON, BURRELL'S GEM
A PINK-FLESHED ROCKY FORD

It is a well-known fact among growers of melons for market that the pink- or red-fleshed varieties are stronger growers and less liable to blight than the green-fleshed sorts. Burrell's Gem is a pink-fleshed Rocky Ford. It has all the choice qualities of sweetness, flavor and productiveness of the parent sort, and its flesh is of a beautiful golden color. The seed cavity in the center of the melon is exceedingly small, thus making it very thick, fleshy and meaty. It is exactly the same shape as the Rocky Ford, well netted and slightly ribbed. These melons will bring top market prices; one car last September, containing 863 dozen, sold for \$1,159.80, netting over \$1.00 per dozen melons. As it is a stronger grower, it should be planted further apart than the green-fleshed sorts, say 10 x 12 feet. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.



Burrell's Gem Muskmelon



New Sweet Home Muskmelon

MUSKMELONS, continued

New Sweet Home. This is a very fine market or family melon. As shown in the illustration, it is oblong in shape, very beautifully netted, thick green flesh, and of delicious flavor. The melons run medium to large in size and exceedingly uniform, and a basket of them makes a very handsome appearance in market. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50

Improved Shipper's Delight.

It is a decided improvement over the old Shipper's Delight, as the knob or button at the blossom end has been bred out, and it is also increased in size, at the same time keeping its earliness. It is very attractive in appearance, slightly flattened at the poles, and well netted. It has fine shipping qualities, the flesh being very thick at the ends, thus preventing the melons becoming soft while being shipped to market in baskets. The flesh is green, thick and of delicious flavor. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

Tip Top. This is a fine melon, of attractive appearance, always selling quickly in the markets. It is a yellow-fleshed sort, medium to large size, and in flavor sweet, juicy and delicious. The flesh is firm and edible almost to the rind. It is one of the very best yellow-fleshed sorts offered for home use or for market. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

McCleary's Improved Jenny Lind. Many markets demand a small sweet melon, and in this strain of Jenny Lind I have one that is uniform, good size and remarkably early, being the earliest Muskmelon grown. The melon grows very even and regular in size. The vine is strong and healthy, branching freely and setting a large number of the fruit close to the hill. I unhesitatingly recommend this strain of Jenny Lind to my market-garden customers, who want this character of melon. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

Selected Netted Rock Muskmelon. One of the best keeping and shipping melons on the list. The flesh is exceedingly thick, and the seed-cavity marvelously small, making it a very heavy melon for its size. Nearly round in shape, averaging 4½ to 5 inches in diameter. The flesh deliciously sweet and of fine texture. Vines strong and vigorous, blight resisting. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

A Select List of Muskmelons or Cantaloupes

All varieties in regular large-sized packets, at 5 cts. each per packet

- STOKES' STANDARD MUSKMELON.** See page 7. Oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.
- Netted Beauty.** Very early; productive; densely netted; free from ribs. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.10.
- Netted Gem (Golden Jenny).** Very early; small, round and of fine flavor. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.10.
- Early Jenny Lind.** Small; light green flesh; fine for market. 5 lbs., by express, \$4. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.
- Norfolk Button (New).** Very early; thick green flesh; fine for market. Oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.
- Extra-Early Prize.** Small; rounder than Jenny Lind; requires good soil. Oz. 20 cts., ¼ lb. 50 cts., lb. \$1.65.
- New Melrose.** Ten days later than Jenny Lind; oval; sweet green flesh. Oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.
- Large Hackensack, or Turk's Cap.** Large, round, flattened; green flesh. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.
- New Early Hackensack.** Ten days earlier than Hackensack, which it resembles. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.
- Improved Montreal Nutmeg.** Large, round, netted; flesh thick and light green. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.
- Emerald Gem.** Small, early, productive; sweet salmon flesh; smooth skin. Oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.
- Paul Rose, or Petoskey.** Salmon flesh, very thick, firm and delicious. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.
- Green-fleshed Osage.** Very hardy, prolific; globe-shaped; lusciously sweet. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.
- Red-fleshed Osage, or Miller Cream.** Medium size; globe-shaped; very sweet. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.
- Long Island Beauty.** The best of the Hackensack type; very early; fine quality. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.
- Cannon Ball.** Round; medium size; heavily netted; green flesh; fine shipper. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.
- The Banquet.** Globe-shaped; densely netted; dark, very rich salmon flesh. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.
- Bay View.** Very prolific and of good size; oblong; green flesh; late. Oz. 10 cts., ¼ lb. 35 cts., lb. \$1.10.
- Acme, or Baltimore.** Early, oblong, pointed; light green flesh; a fine shipper. Oz. 10 cts., ¼ lb. 35 cts., lb. \$1.10.
- Anne Arundel.** Large, oblong, thick green flesh. Oz. 10 cts., ¼ lb. 35 cts., lb. \$1.10.
- Banana.** Very late; long, oval shape. Oz. 20c., ¼ lb. 50c., lb. \$1.50.
- Mango-Melon, or Vegetable Peach.** For preserving. Oz. 30 cts., ¼ lb. 85 cts., lb. \$3.



Tip Top Muskmelon



Rocky Ford Muskmelon

possessing much better shipping and keeping qualities, and are unquestionably one of the best second-early green-fleshed melons in existence. Our selected strain of this celebrated melon is unequalled. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Genuine Rocky Ford Muskmelon

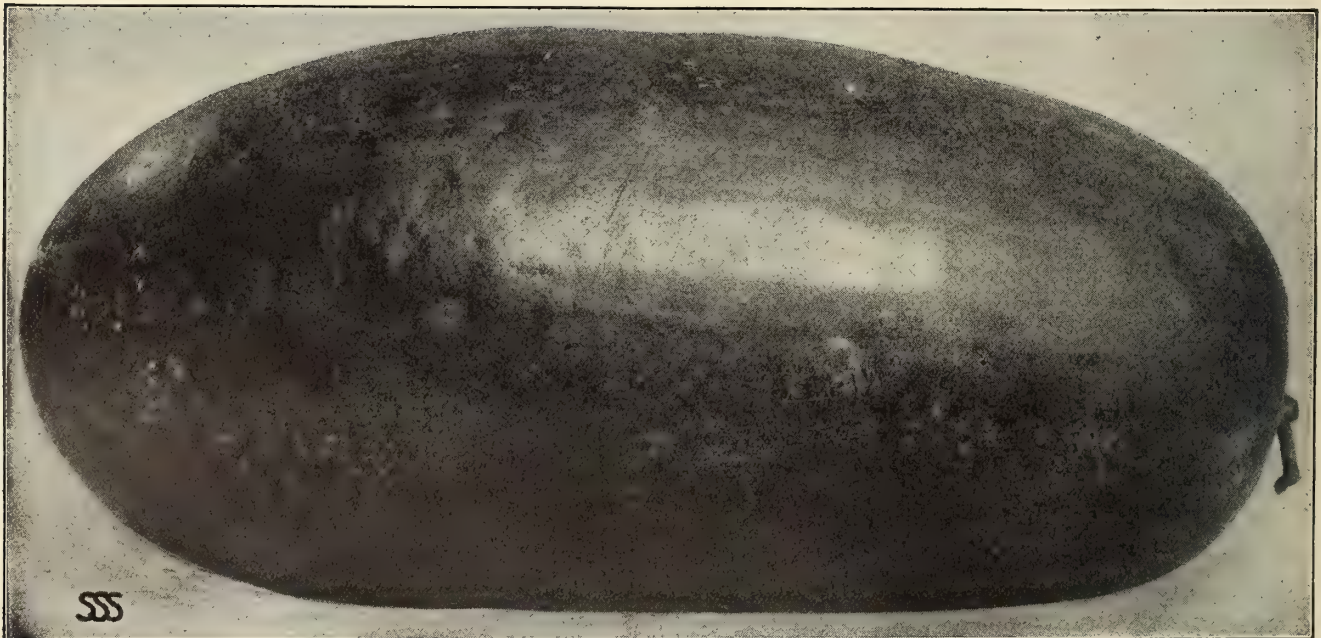
In the past few years Colorado has developed into a great melon-growing state. It is estimated that over four thousand acres are planted in melons, which were shipped, reaching almost every large city in the United States, where they were placed on sale as the choicest fruits in the most fashionable markets, always realizing handsome profits, owing to their fine quality and appearance. They are an improvement on and differ from the old Netted Gem in being a little more oblong in shape and

WATERMELON

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

The Bradford. New Shipping Melon. This is a new candidate for favor as a large, fine-flavored shipping melon. As shown in the illustration, it is oblong in shape with rather square ends. The skin is very dark green, with still darker stripes, which it is impossible to show in the photograph. The flesh resembles in texture the old Mountain Sweet, than which there was no finer flavored melon ever introduced; very tender and yet solid to the heart. The flesh is dark red in color, the seeds being small and nearly white, flecked with a brown spot on each side. Under good cultivation they grow to very large size, frequently weighing from 40 to 60 pounds and commanding the very highest prices in any market. By mail, postpaid, pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

True Dixie. The True Dixie is a cross between the Kolb Gem and Old-Fashioned Mountain Sweet, and surpasses the Kolb Gem in shipping qualities, and fully equals the Mountain Sweet, Kleckley and Florida Favorite in superior eating quality, and is ten days earlier than any of them. It is a long oblong in shape, with an indistinct stripe, and a fine shipper. Its great productiveness is shown from the fact that it frequently matures six to eight large melons to the vine. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.



New Shipping Watermelon, The Bradford

WATERMELONS, continued

Black Boulder. *The Great Shipping Melon.* For this grand new and distinct Watermelon we are indebted to the late Aaron Paul. It is enormously productive, reaching a mammoth size, with rich, dark green skin. It cuts equal to any market melon we have ever eaten, and its shipping qualities are phenomenal, no other melon equaling it in tough skin and rind. While it has rapidly become one of the leading melons for market, it is one of the best all round melons in existence, and for the family garden it is also without a peer. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. \$1, postpaid.

The Kleckley Sweets. This famous "sweetest of all" Watermelon has become very popular. Of superb luscious flavor, very fine-grained and tender meat. The fruits are of large size. The rind is very thin and brittle, splitting ahead of the knife when cutting. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 85 cts.

The Halbert Honey. This melon originated in Texas. The rind is thin, and will not hold for shipping any great distance. It has scarcely any pulp, and is very melting. It is long, dark green, slightly ridged, blunt at both blossom and stem ends and runs from 15 to 30 inches in length. There are earlier melons, but they cannot compete with this variety after it is ready for market. It uniformly demands the highest price. It is more productive than any other variety we have seen, in all combining so many good points that we feel that it is a valuable addition to our list of melons. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., lb. \$1.

Paul's Bonny Best. The earliest Watermelon in cultivation. Originated with the late Aaron Paul, the famous New Jersey melon-grower and hybridizer. In our trials in past seasons we had good-sized melons, plenty large for market, weighing 15 to 20 pounds each, on July 10, from seed planted May 9, while most other varieties could not be eaten until about August 1. Flesh red, deliciously sweet, with but few seeds. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

STANDARD WATERMELONS WITH MERIT

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

STOKES' STANDARD. See page 8. By mail, postpaid, oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

Fordhook Early. Very early; good size; medium green, red flesh of fine quality. By mail, postpaid, oz. 10 cts., ¼ lb. 35 cts., lb. \$1.

Dark Icing. Early, round, solid, with thin dark green skin; of superior quality. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. 85 cts.

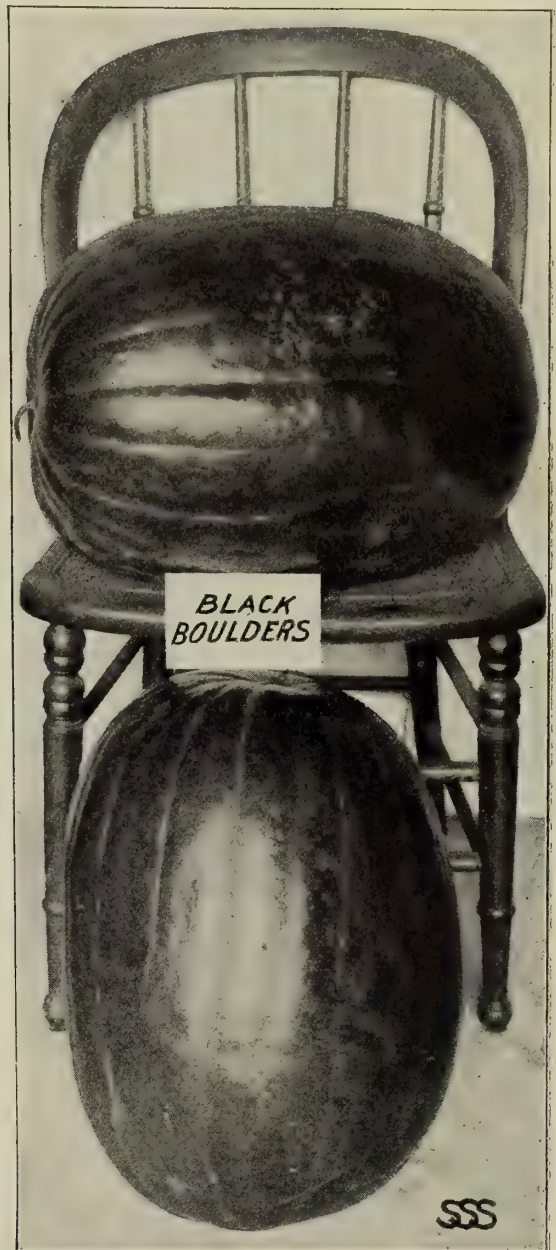
Light Icing, or Ice Rind. Round in form, like the above; flesh of fine quality. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Cherokee Beauty. Long, large, dark skin, striped with black. Sweet, good shipper. By mail, postpaid, oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

Gray Monarch, or Long White Icing. Very large, long; crimson flesh. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. 85 cts.

Triumph. Handsome, large, dark green; good shipper. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Sweet Heart. Mottled light green; large, oval, heavy; red flesh; fine shipper. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.



Paul's Bonny Best Watermelon

Alabama Sweets. Long, dark green, fine flavor. By mail, postpaid, oz. 15 cts., ¼ lb. 35 cts., lb. \$1.

McIver's Wonderful Sugar. Resembles Old Rattlesnake, superior in quality. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. 85c.

Ice Cream, or Peerless. Very early; red flesh of fine quality; white seed. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

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

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

Blue Gem, or Iceberg. A blue Kolb Gem, better quality; desirable for shipping. By mail, postpaid, oz. 10 cts., ¼ lb. 25c., lb. 75c.

Florida Favorite. A superior strain; large, oblong, striped; luscious red flesh. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. 85c.

Gypsy, or Georgia Rattlesnake. Oblong, dark and striped; bright red flesh. By mail, postpaid, oz. 10 cts., ¼ lb. 30c., lb. 85c.

Colorado Preserving Citron. Green seed. Also called Apple Pie; for preserves. By mail, postpaid, oz. 10c., ¼ lb. 25c., lb. 75c.

Green Citron. Red seed. Round and handsome; for preserving only. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.



American Pure Culture Spawn in the Button Stage

MUSHROOM SPAWN

Mushrooms can be successfully and profitably grown during the winter and spring months on greenhouse benches among other plants, in frames, under greenhouse benches, as well as in the open fields or in cellars or outhouses. They are the most profitable crop for the outlay that can be grown, the American market being the best in the world for this delicious and healthy food.

Virgin English Milltrack Mushroom Spawn

Our celebrated English Milltrack brand (made by the best maker in England specially for our trade) has gained an enviable reputation among critical growers for its uniform good quality, and can be thoroughly relied upon to produce a good crop of the best Mushrooms. Per brick, 1¼ lbs., 15 cts. (bricks postpaid, 25 cts.); 10 lbs. 80 cts., 25 lbs. \$1.50, 100 lbs. \$6, 1,000 lbs. and over, 5½ cts. per lb. (250 lbs. sold at 1,000-lb. rate). Directions for cultivation accompany each order for spawn.

Pure Culture Mushroom Spawn, an American Product

A very superior article, made in this country from carefully selected spawn, which it is claimed is much more vigorous than the imported article, and will produce Mushrooms of a very superior quality and flavor. 1 brick, by mail, postpaid, 40 cts.; by express, 30 cts. 5 bricks, by express, \$1.20, 10 bricks \$2, 25 bricks \$4.25, 50 bricks \$8, 100 bricks \$15, 140 bricks (one case) \$19.50.

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

MUSTARD

One ounce will sow about seventy-five feet of drill

Southern Giant Curled. Highly esteemed in the South, where the seed is sown in the fall, and used in the spring as a salad. Our stock is the true curled leaf, and produces plants two feet high, and of greater breadth, forming enormous bunches. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 70 cts.

New Chinese. Leaves twice the size of the ordinary White Mustard, crimped, like a Savoy cabbage; stems more succulent; flavor pleasantly sweet and pungent. In six weeks from the time of sowing, the leaves are eaten boiled like spinach, and the plants will continue to yield until frost sets in. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 70 cts.

White London. The old sort, used for salads and flavoring. Oz. 5 cts., ¼ lb. 15 cts., lb. 35 cts.

Black or Brown. Oz. 5 cts., ¼ lb. 15 cts., lb. 35 cts.

MARTYNIA

Is quite ornamental in growth and bears large spikes of flowers, followed by hairy seed-pods. These pods are gathered when young and pickled.

Martynia Proboscidea. The best and most productive variety for pickling. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

NASTURTIUM

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

Tall Yellow. The best for pickling seed-pods, or garnishing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 70 cts.

Dwarf Mixed. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

OKRA

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

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

One ounce will plant 100 hills

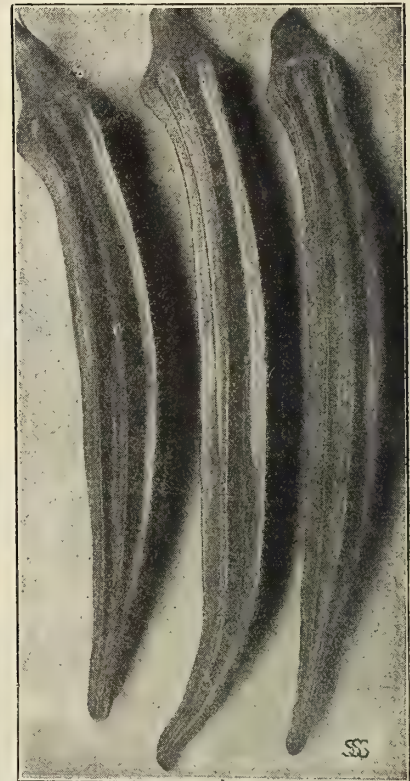
Kleckley's Favorite. The pods of this new Okra average 6 inches in length by 1¼ inches, carrying the thickness well through its length. The under pods are exceptionally tender and fleshy. The plants grow 2½ to 3 feet in height and bear smooth, white pods at each leaf joint. By mail, postpaid, pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1.

Perkins' Mammoth Long-podded. This distinct new Okra was originated by M. B. Perkins, a well-known New Jersey trucker, after many years of careful study and selection. Its productiveness is simply wonderful. The pods shoot out from the stalk within three inches of the ground, and the whole plant is covered with them to the extreme height of the plant. The pods are an intense green color, of unusual length, 8 to 9 inches, very slim, and do not get hard, as is the case with other Okras. It is also much sought after by canners, being the best of all green sorts for canning for winter use. Our seed is grown by the originator. By mail, postpaid, pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.; by freight or express, lb. 65 cts., 5 lbs. and over, 60c. per lb.

Lady Finger. Fine new variety from the South. Very productive of extra long, slender pods of fine round form, white and smooth. If used in its early state of growth, it will be found exceptionally tender and choice. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20c., lb. 60c.

Dwarf Green Prolific, or Density. A distinct variety, growing about 14 inches in height. Very productive of fine, smooth pods. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

White Velvet. This distinct and beautiful new Okra was originated in Georgia. The pods are very large; perfectly smooth, never prickly, round, not ridged or square as in other Okras. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.



Perkins' Mammoth Long Green-podded Okra

PEDIGREE ONION SEED

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

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

Philadelphia Yellow Globe

Danvers. Do not confound with the ordinary Yellow Globe Danvers of other growers. This improved variety is pronounced by Onion-growers, who now grow it in preference to all other Onions, the very best strain in cultivation. It is the true Yellow Globe variety, large in size, uniformly perfect in shape and the largest cropper, producing from seed 1,000 bushels to the acre with good cultivation. It is also the most reliable for bottoming, and one of the best keepers of all American Onions. New crop, pedigree-tested seed, grown from selected, hand-picked bulbs, pkt. 10 cts., oz. 30 cts., ¼ lb. 75 cts., lb. \$2.75; 5-lb. lots and over, \$2.50 per lb.

Rhode Island Yellow Cracker.

Is the earliest of all our yellow sorts and is an excellent kind to raise where the seasons are short. It is the best of all the yellow Onions in quality, but needs to be harvested as soon as it dies down, and handled as carefully as an apple. Pkt. 10 cts., oz. 25 cts., ¼ lb. 65 cts., lb. \$2.25.

Philadelphia Yellow Dutch, or

Strasburg. Pedigree Philadelphia-grown seed. The most popular variety for sets, grown so extensively by market-gardeners around Philadelphia. The sets of this variety grow round, plump and bright. Full-sized Onions are somewhat flattened, flesh white, mild flavor and an excellent keeper. Skin bright yellow. Pkt. 10 cts., oz. 25 cts., ¼ lb. 65 cts. lb. \$2.25.

True Round Yellow Danvers.

My stock of this celebrated variety is of fine round shape, as shown in photograph. It grows to good size, with thin yellow skin, white flesh, fine-grained and excellent quality. It ripens early, keeps well and is very productive.

This variety is catalogued by many seedsmen as Yellow Globe Danvers, which is a misnomer. Pkt. 10 cts., oz. 25 cts., ¼ lb. 65 cts., lb. \$2.25.



Philadelphia Yellow Globe Danvers Onion



True Round Yellow Danvers Onion

Model Export Hardy Onion.

This new Onion originated in northern New York. In fine color they are different from all other Onions, and might be described as pinkish dark yellow or distinct mandarin color. They have become noted for their long-keeping qualities, commanding high prices and much sought after by Onion dealers in New York and Boston for shipment to foreign countries. Their rapidity of growth makes them invaluable, as they are ready for bunching for market two weeks before any other Onion, growing good-sized Onions from the black seed almost as early as other Onions grown from sets, and can therefore be produced much cheaper. Pkt. 10 cts., oz. 30 cts., ¼ lb. 75 cts., lb. \$2.50.

MINNESOTA GLOBE ONIONS

These are new true globe Onions of the finest and most select type, so called to distinguish them from all other stocks of red and white globe Onions, differing in earliness, productiveness, perfection of shape and long-keeping qualities. From reports of customers and our trials with them, we believe them to be the Onion of the future. We offer choice new seed.

Minnesota Globe Wethersfield Red Onion. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Minnesota White Globe Onion. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

Globe Onions are a very short crop again this year. It is very important that you get your orders in earlier than usual.



Mammoth Yellow Prizetaker Onion

Mammoth Yellow Prizetaker Onion

The Prizetaker Onion has now been several years on the market, and is recognized as one of our best standard varieties. Rarely has any vegetable attained prominence more rapidly; it succeeds everywhere—east, west, north and south—and whether grown for home use or for marketing it gives universal satisfaction, yielding Onions often 14 inches around and at the rate of 1,200 to 1,500 bushels per acre. Its immense size will recommend it to all, particularly when it is known that its keeping qualities are unexcelled. The exterior color is pale yellow, and the interior clear sparkling white. It is easily grown, medium early in maturing, mild in flavor. Sow the seed early in a sheltered spot and transplant the young plants. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

A Select List of Other Standard American Onions

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

STOKES' STANDARD GOLDEN GLOBE. (See last cover.) By mail, postpaid, oz. 30 cts., $\frac{1}{4}$ lb. 90 cts., lb. \$3.

STOKES' STANDARD SILVER GLOBE. (See last cover.) By mail, postpaid, oz. 40 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.75.

STOKES' STANDARD CRIMSON GLOBE. (See last cover.) By mail, postpaid, oz. 30 cts., $\frac{1}{4}$ lb. 90 cts., lb. \$3.

Philadelphia Extra-Early Red Flat. Early. A good red set Onion. By mail, postpaid, oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Large Red Wethersfield. The standard large red Onion. By mail, postpaid, oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.

Michigan Yellow Globe. True globe; rich orange; suitable for muck lands. By mail, postpaid, oz. 30 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.

- Southport Large Yellow Globe.** Very deep globe. Crop short. By mail, postpaid, oz. 30 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.
- Southport Large White Globe.** Very large, solid and handsome; deep globe. By mail, postpaid, oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.
- Southport Large Red Globe.** Matures late; a splendid keeper; of fine quality. By mail, postpaid, oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.
- Ohio Yellow Globe.** Two weeks earlier than Southport. By mail, postpaid, oz. 30 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.
- Golden Ball.** Very deep globe; skin rich golden yellow; fine keeper; superior. By mail, postpaid, oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.25.
- American Extra-Early Pearl.** Earliest of all white Onions; very large. By mail, postpaid, oz. 25 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$2.25.
- New White Prize-Winner.** Counterpart of Mammoth Prize-Taker. By mail, postpaid, oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.
- Philadelphia White Silver-Skin, or Portugal.** Best white Onion for sets. By mail, postpaid, oz. 30 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.
- Ivory Ball.** Perfectly round, pure white skin and flesh; best of keepers. By mail, postpaid, oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.25.
- White Bunch.** Very early; one of the best for bunching in a green state. By mail, postpaid, oz. 30 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.75.

THE BEST FOREIGN ONIONS

- Giant Rocca.** Very large globe Italian; reddish brown skin. By mail, postpaid, oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.75.
- Red Bermuda.** Very early; genuine Teneriffe seed; freshly imported. By mail, postpaid, oz. 25 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$2.25.
- White Bermuda.** Freshly imported from Island of Teneriffe; genuine seed. By mail, postpaid, oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.
- White Queen.** Very early; grows rapidly; mild; remarkable keeper. By mail, postpaid, oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.
- Hard Round Silver-Skin.** The best for pickling; uniform, small, round bulbs. By mail, postpaid, oz. 25 cts., $\frac{1}{4}$ lb. 70 cts., lb. \$2.25.
- White Adriatic Barletta.** Neatest and smallest; valuable for pickling. By mail, postpaid, oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.
- Mammoth Silver King.** Handsome flat Onion; reaching enormous size. By mail, postpaid, oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

CHOICE PHILADELPHIA-GROWN ONION SETS

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

Yellow, Red, or White Sets. Qt. 25 cts., by mail, postpaid.

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



Philadelphia White Silver-Skin Onions

PARSLEY

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

1 ounce will sow 150 feet of row

STOKES' STANDARD PARSLEY. (See page 9.) Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1.

Market-Gardener's Best. Plant very robust, and is greatly improved by severe cutting. The leaves are large and beautifully curled and of a very dark green. It stands heat, drought and cold, and yields well. It is an excellent Parsley for either the market or family garden. By mail, postpaid, pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1; by express or freight, lb. 90 cts., 5 lbs. for \$4.25.

Champion Moss Curled. Extra dark green. Leaves crimped and curled, giving a most beautiful decorative appearance. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Emerald, or Dwarf Extra Curled. Leaves tender, beautifully crimped; handsome, bright green color; very ornamental. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

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

Plain or Single. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

Hamburg Turnip-rooted. Fleshy vegetable roots, for soups, etc. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.



Ruby King Pepper

Chinese Giant Pepper

PEPPERS

CULTURE.—Sow in hotbeds in March, transplanting when soil outside is warm, in rows 2½ feet apart and 18 inches apart in the row.

1 ounce of seed will sow 300 feet of row

STOKES' STANDARD. See page 9. Oz. 50c., ¼ lb. \$1.50, lb. \$5.

NEW NEAPOLITAN. The plants are very vigorous and stocky, and are completely laden with fruits measuring 4 inches in length. The Peppers grow upright until by their weight they turn down. The flesh is quite thick and bright red in color, sweet and very mild. Carry well and command top market prices. Two weeks earlier than Bull Nose. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.

GOLDEN NEAPOLITAN. This is exactly the same as the New Neapolitan Pepper, described above, but is of a beautiful golden yellow color when ripe. Pkt. 20 cts., oz. \$1, ¼ lb. \$3, lb. \$10.

NEW RUBY GIANT. This beautiful Pepper is a cross between the Ruby King and the Chinese Giant. The Chinese Giant is the largest of all Peppers, but is rough and ungainly in shape; whereas the New Ruby Giant, while quite as large round as the Chinese Giant, has the ideal shape of the Ruby King, being longer than the Chinese Giant, and much larger round than the Ruby King. The plants are vigorous in growth, stocky in habit, are well branched and thickly set with the beautiful enormous fruits. The flesh is mild and sweet as an apple, making a good salad sliced and served with tomatoes. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.

CHINESE GIANT. This is the largest of all Peppers, but is apt to grow rough in shape. It is usually divided into four or more large ridges, and is indented at the blossom end. It is the latest of all Peppers in maturing. Pkt. 10 cts., oz. 60 cts., ¼ lb. \$1.60, lb. \$5.50.

RUBY KING. Grows to double the size of Bull Nose. The fruits are 5 to 6 inches long, by about 3½ inches through. They are bright red, remarkably mild and pleasant in flavor, having no fiery taste. Single plants ripen from eight to ten fruits. The most popular red Pepper. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

MAMMOTH GOLDEN QUEEN. Originated on our own grounds, where we first found a single plant growing in a large field of Ruby King some years ago. They grow from fifteen to twenty perfect fruits on a plant, from 8 to 10 inches long and 4 to 5 inches through. Color bright golden yellow, and so mild they can be eaten like tomatoes. Pkt. 10 cts., oz. 30 cts., ¼ lb. 80 cts., lb. \$3.

The following Peppers, 10 cts. per packet

Bell, or Bull Nose. Large, mild. Oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Long Red Cayenne. True, hot. Oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

True Red Chili. Very hot. Oz. 30 cts., ¼ lb. 80 cts., lb. \$3.

Tabasco. Small, very hot. Oz. 40 cts., ¼ lb. \$1.25, lb. \$4.

Cherry Red. Small, for pickles. Oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

PEANUTS

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

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

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

PARSNIPS

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

1 ounce will sow about 200 feet of drill; 5 lbs. will sow 1 acre

STOKES' STANDARD. See page 9. Pkt. 5 cts., oz. 15 cts., ¼ lb. 30 cts., lb. \$1.

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

The roots do not grow as long as the old Hollow Crown variety, are of larger diameter and more easily gathered. It is a very heavy cropper. The roots are smooth, flesh fine-grained and of excellent quality. By mail, postpaid, pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.; by express, lb. 65 cts., 5 lbs. and over, 60 cts. per lb.

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



Stokes' Ideal Hollow Crown Parsnip

The Best Northern-Grown Seed Peas

CULTURE.—Sow as early as the ground can be worked and again every 10 days or 2 weeks for succession. They can be sown as late as the 20th of August for the last sowings, using the Extra-Earlies. Sow in rows about 4 feet apart and 1 inch apart in the row, and 3 to 4 inches deep.

One quart will plant 100 feet of drill, 1 1/2 to 2 bus. will plant an acre



Stokes' Early Epicure Peas

Stokes' Early Epicure. This new Pea, in color of foliage, habit of plant, and size and shape of the pods, somewhat resembles the Premium Gem; but it grows a little taller, is very much more prolific and hardy, and the quality is simply delicious. The pods are well filled to the tip. It is an enormous cropper, producing fully fifty per cent more than the McLean's or Premium Gem, and of the finest quality. I predict for the Stokes' Early Epicure Pea, when it becomes once introduced, that it will largely take the place of the Peas of the Gem class, as it has every good quality that they possess and will produce almost double the crop. By mail, postpaid, pkt. 10 cts., pt. 35 cts., qt. 65 cts.; by express, qt. 50 cts., 4 qts. \$1.50, pk. \$2.50.

New Prolific Early Market. This new Pea is three or four days later in maturing than Stokes' New Record Extra-Early, but it has a record of producing from thirty to fifty per cent more peas than any other early variety. The pods are from twenty-five to fifty per cent longer than the usual Extra-Early. The seed resembles the seed of the Extra-Early sorts, but is somewhat wrinkled. By mail, postpaid, pkt. 10 cts., pt. 25 cts., qt. 40 cts.; by express, qt. 25 cts., 1/2 pk. 85 cts., pk. \$1.50, bus. \$5.25.

The Thomas Laxton. This is the earliest large-podded wrinkled Pea known, growing very vigorously, with vines about 2 1/2 feet in length, with pods and peas of the very largest size, should be almost as early as the regular Extra-Early Peas. The enormous pods are full, with from six to ten wrinkled marrow peas of the most delicious flavor. Although it commences bearing so very early, it continues for a long time, the peas also remaining sweet and tender for a long time after they are fit to pick. By mail, postpaid, pkt. 10 cts., pt. 35 cts., qt. 55 cts.; by express, qt. 40 cts., 4 qts. \$1.50, pk. \$2.25, bus. \$8.

EXTRA-EARLY PEAS

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

Those marked with a (*) are wrinkled varieties

	Height in Feet	By Mail, postpaid Pt.	Qt.	By Express or Freight Qt.	Pk.	Bus.
STOKES' STANDARD EARLY. See page 9.....		\$0 35	\$0 55	\$0 40	\$1 75	
Stokes' New Record Extra-Early. The very earliest, most vigorous, uniform and productive; extra-early	2	25	40	25	1 25	\$4 75
Stokes' Extra-Early. The popular fine standard.....	2	25	40	25	1 25	4 50
Alaska. The earliest and most popular blue Pea	2	25	40	25	1 25	4 50
New Large-podded Alaska. As early as Alaska, with pods and peas almost double the size, more vigorous and productive; a great acquisition	2	30	45	30	1 75	6 00
First and Best. Very early; popular for market and shipping	2 1/2	25	40	25	1 00	3 75
Philadelphia Extra-Early, Dan O'Rourke, Hancock. Each	2 1/2	25	40	25	1 00	3 50
Gradus or Prosperity. Magnificent new, large-podded sort. Nearly as early as the extra-early class, deliciously sweet and tender; very desirable. Not so good a yielder as Thomas Laxton	2 1/2	30	55	40	2 50	9 00
Gregory's Surprise (Eclipse). Earliest wrinkled variety.....	1 1/2	25	40	25	1 50	5 00
Nott's Excelsior. An improvement on American Wonder.....	1	25	45	30	1 75	6 00
American Wonder. Well known and very popular	3/4	25	45	30	1 65	5 75
McLean's Little Gem. Very prolific; a garden favorite	1	25	40	25	1 50	5 00
Extra-Early Premium Gem. Long, well-filled, prolific pods	1 1/4	25	40	25	1 50	5 00

SECOND-EARLY AND MEDIUM PEAS

STOKES' STANDARD MID-SEASON. See page 9.....		35	55	40	1 75	
Stokes' Second-Early Market-Garden. Best and surest cropper; produces more pods than any other.....	2	25	40	25	1 50	5 00
McLean's Advancer. Fine standard sort; of excellent quality	2 1/2	25	40	25	1 25	4 50
Abundance. Long, round, well-filled pods; very prolific.....	1 1/2	25	40	25	1 25	4 50
Horsford's Market-Garden. Style of Advancer; very prolific	2	25	40	25	1 25	4 50
Heroine. Large, full pods; productive; quality perfect.....	2 1/2	25	40	25	1 50	5 50
Improved Fillbasket. Excellent; one of the best for market.....	3 1/2	25	40	25	1 25	4 50

PEAS, continued

New Market Master. The largest podded Pea. This grand new Pea comes from England and is an excellent variety for medium and late use. Vine is very hardy, growing vigorously to a height of about 2 feet, unusually prolific. Handsome pods growing uniformly to larger size than any Pea we have ever seen, and filled with eight to ten very large, delicious peas. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., postpaid; by express or freight, qt. 40 cts., pk. \$2.25, bus. \$8.

Sutton's Excelsior. New. The great merit of this new Pea lies in the fact that in it we have an early dwarf wrinkled Pea in the front rank for earliness, yet with much larger, handsomer pods than any dwarf wrinkled Pea yet introduced.

It is similar in habit of growth to Nott's Excelsior, which is one of the most popular dwarf wrinkled Peas. It takes the place in the Extra-Early class that is now so acceptably filled by Stratagem and Telephone in the later sorts. It grows to a height of about 12 to 14 inches, showing a great abundance of its long, broad, straight pods of a pale green color. By mail, postpaid, pkt. 10 cts., pt. 45 cts.; by express, qt. 50 cts., pk. \$3, bus. \$10.

LATE OR MAIN CROP VARIETIES

Each variety in large packets, at 5 cts. each

We sell one-half pecks at peck rates, one half bushels at bushel rates.

Those marked with * (*) are wrinkled varieties

***Duke of Albany** (American Champion). Immense pods. 4 feet high. By mail, postpaid, pt. 30 cts., qt. 50 cts.; by express or freight, qt. 35 cts., pk. \$2, bus. \$7.50.

***Improved Stratagem.** Large, full pods; quality fine. 2 feet high. By mail, postpaid, pt. 30 cts., qt. 50 cts.; by express or freight, qt. 35 cts., pk. \$2, bus. \$7.

Long Island Mammoth, or Telegraph. Large pods and peas. 3½ feet high. By mail, postpaid, pt. 25 cts., qt. 40 cts.; by express or freight, qt. 30 cts., pk. \$1.75, bus. \$6.

***Telephone.** Enormous pods and peas of first quality; prolific. 4½ feet high. By mail, postpaid, pt. 30 cts., qt. 50 cts.; by express or freight, qt. 35 cts., pk. \$1.85, bus. \$6.75.

Carter's Daisy, or Dwarf Telephone. Cross of Stratagem on Telephone. Very productive. Pods long and well filled. 1½ feet high. By mail, postpaid, pt. 35 cts., qt. 55 cts.; by express or freight, qt. 40 cts., pk. \$2.25, bus. \$8.

Pride of the Market. Our greatly improved uniform strain. 1½ feet high. By mail, postpaid, pt. 30 cts., qt. 50 cts.; by express or freight, qt. 35 cts., pk. \$1.85, bus. \$6.50.

***Champion of England.** Well-known standard variety. 5 feet high. By mail, postpaid, pt. 25 cts., qt. 40 cts.; by express or freight, qt. 25 cts., pk. \$1.25, bus. \$4.50.

***Bliss' Everbearing.** Peculiar branching vine; peas large. 2 feet high. By mail, postpaid, pt. 25 cts., qt. 40 cts.; by express or freight, qt. 25 cts., pk. \$1.25, bus. \$4.50.

***Yorkshire Hero.** A spreading variety; very productive. 3 feet high. By mail, postpaid, pt. 25 cts., qt. 40 cts.; by express or freight, qt. 25 cts., pk. \$1.25, bus. \$4.50.

Blue Imperial. A productive market-garden summer favorite. 2½ feet high. By mail, postpaid, pt. 25 cts., qt. 40 cts.; by express or freight, qt. 25 cts., pk. \$1.10, bus. \$4.

New Giant-podded Marrow. Hardest large-podded Pea. 2 feet high. By mail, postpaid, pt. 30 cts., qt. 50 cts.; by express or freight, qt. 35 cts., pk. \$1.75, bus. \$6.

Royal Dwarf White Marrowfat. A favorite for market. 2½ feet high. By mail, postpaid, pt. 20 cts., qt. 35 cts.; by express or freight, qt. 20 cts., pk. 90 cts., bus. \$3.25.

Black-eyed Marrowfat. Very hardy and prolific; poor quality. 3 feet high. By mail, postpaid, pt. 20 cts., qt. 35 cts.; by express or freight, qt. 20 cts., pk. 90 cts., bus. \$3.25.

Canada Field. Grown with oats for fodder, also for pigeons. 5 feet high. By mail, postpaid, pt. 15 cts., qt. 25 cts.; by express or freight, qt. 10 cts., pk. 50 cts., bus. \$1.65.

Dwarf Sugar. Extra fine; pods used same as Snap Beans. 1½ feet high. By mail, postpaid, pt. 25 cts., qt. 45 cts.; by express or freight, qt. 30 cts., pk. \$1.75, bus. \$6.50.

Tall Melting Sugar. One of the best; large, broad pods. 5 feet high. By mail, postpaid, pt. 30 cts., qt. 50 cts.; by express or freight, qt. 35 cts., pk. \$2, bus. \$7.50.

Mammoth-podded Prolific Sugar. Largest and best of the edible-podded sorts; broad, fleshy, tender pods. 3 feet high. By mail, postpaid, pt. 45 cts., qt. 75 cts.; by express or freight, qt. 60 cts., pk. \$3.50, bus. \$12.

Stokes' Standard Late. By mail, postpaid, pt. 35 cts., qt. 55 cts.; by express or freight, qt. 40 cts., pk. \$1.75.



New Market Master Pea

NORTHERN-GROWN SEED POTATOES

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

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

10 bus. of potatoes will plant an acre

POTATOES BY MAIL. All varieties of Potatoes can be sent by mail, postage prepaid, 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, per packet, 25 cents.

New Varieties

Ramona Seedling. The seedling Ramona is an inbred Norcross (see description below), and resembles its parent in many ways. Its time of ripening, however, is fully ten to fifteen days earlier, making it a very valuable early sort. The tuber is white, eyes very shallow, skin tough and well netted, which is Nature's mark of extra eating quality. An unusually handsome potato. By mail, postpaid, lb. 50 cts., 4 lbs. \$1.30; by express, pk. \$1.75, bus. \$6.

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

Noroton Beauty. Has proved an exceptionally early, fine, smooth, beautiful Potato. Two weeks earlier than the Early Rose, as productive and an excellent keeper. By mail, postpaid, lb. 30 cts., 3 lbs. \$1; by freight or express, pk. 80 cts., bus. \$2.25, bbl. \$5.

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

Standard Sorts

Prices variable. Write me for special prices in quantities

True Houlton, Maine, Early Rose. Pure and genuine, very fine and early. Pk. 60 cts., bus. \$1.75, bbl. \$3.75.

Early Beauty of Hebron. Popular early sort, of excellent quality; productive. Pk. 60 cts., bus. \$1.75, bbl. \$3.75.

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

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

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

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

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

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

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

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

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

State of Maine. Heavy-cropping, late oval variety; white skin and flesh. Pk. 60 cts., bus. \$1.75, bbl. \$3.75.



Ramona Seedling Potato

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

Green Mountain. Shape oval; white skin; big cropper and splendid cooker. Pk. 60 cts., bus. \$1.75, bbl. \$3.75.

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

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

SWEET POTATOES

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

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

Vineland Bush. This is a perfect bush variety of the New Jersey Sweet Potato. The tubers grow directly under the stalk. They are most abundant bearers of good-flavored, handsome, rich, yellow-colored tubers, and are excellent keepers. By mail, postpaid, lb. 30 cts., 4 lbs. \$1; by express or freight, pk. \$1, bus. \$3.

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

Sweet Potato Plants

Ready May 15

Vineland Bush. By mail, postpaid, 50 for 50 cts., 100 for 75 cts.; by express or freight, 100 for 60 cts., 1,000 for \$4 (500 plants at the 1,000 rate).

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

THE BEST PUMPKINS

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

One pound will plant 200 to 300 hills; 4 to 6 pounds will plant 1 acre

King of the Mammoths. The fruits of this remarkable Pumpkin grow to an enormous size, frequently reaching 2 to 3 feet in diameter, and from 150 to 300 pounds in weight. The skin is a salmon-orange color, with very thick, bright yellow flesh, which is fine-grained and tender and of excellent quality for pies. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts. lb. \$2.

Mammoth Golden Cashaw. This Pumpkin grows to an immense size, as shown in the illustration, and a field of them is a very pretty sight with their great hooks lying around in the greatest profusion. They are rich, dark golden yellow in color, thick-meated, fine-fleshed, excellent for feeding stock or for pies. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

Large Sweet Cheese. This is one of the best varieties for family use. It has large, round, flattened fruits, with a creamy buff skin, averaging 20 inches to 2 feet in diameter. It is an excellent keeper, with thick flesh of fine quality. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts.



King of the Mammoths Pumpkin and "Stokes' Standard" Boy

New Winter Luxury. Golden yellow, finely netted, shape round; flesh very rich, unequaled as a winter keeper and cooking variety. By mail, postpaid, oz. 15 cts., ¼ lb. 35 cts., lb. \$1.

Quaker Pie. Shape nearly oval. Cream-colored skin and flesh; fine quality. By mail, postpaid, oz. 15 cts., ¼ lb. 35 cts., lb. \$1.

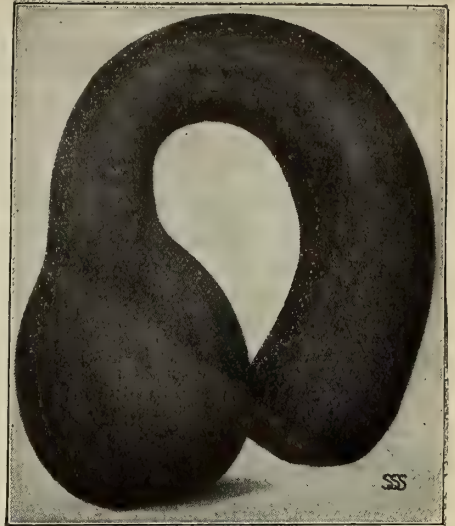
Common Yellow, or Connecticut Field. Very productive; grown largely for feeding stock. By mail, postpaid, oz. 5 cts., ¼ lb. 10 cts., lb. 40 cts.; by express or freight, 10 lbs. \$2.50, bus. of 25 lbs. \$5.

Calhoun. Nearly round, somewhat flattened on the ends; skin creamy brown; flesh deep salmon-yellow, thick, fine-grained, excellent for pies. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Mammoth Bright Red Etampes. Glossy red, flat, reaching a very large size. By mail, postpaid, oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75.

Mammoth Tours, or Citrouille. Very large; used in France for feeding cattle. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

If interested in poultry, send for my Poultry Supply Catalogue



Mammoth Golden Cashaw Pumpkin

Big Tom. This is the Pumpkin that is grown most largely by canners for pies. It is enormously prolific and grows very large; the skin and flesh are of a deep, rich orange color. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

A Select List of Standard Sorts

1 pound will plant 200 to 250 hills; 4 to 6 pounds will plant 1 acre

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

STOKES' STANDARD PIE PUMPKIN. (See page 10). By mail, postpaid, oz. 15 cts., ¼ lb. 35 cts., lb. \$1.

Cashaw, or Crook Neck. The old standard and popular Crook Neck Cashaw. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 70 cts.

Improved Green-striped Cashaw. Improvement on White Cashaw; green and white striped; flesh rich yellow, solid, fine-grained, very thick, sweet. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

Nantucket Sugar, or Negro. A New England variety with dark green skin. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

Small Sugar. Early, prolific and very sweet; orange color; fine keeper. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Tennessee Sweet Potato. Bell-shaped, white flesh, very thick and sweet. By mail, postpaid, oz. 15 cts., ¼ lb. 35 cts., lb. \$1.



Field of Big Tom Pumpkins

THE BEST RADISHES EXTRA-EARLY VARIETIES

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

1 ounce of seed will sow 100 feet of drill; 9 lbs. will sow 1 acre

TURNIP-SHAPED EXTRA-EARLY

All varieties of Radish at 5 cts. per packet

- ✓ **Stokes' Earliest Round Dark Red (Scarlet Button).** Small, extra-early, ready for use in 18 to 20 days; skin a bright scarlet, flesh pure white, crisp, tender, mild in flavor. Well suited for growing under glass. Oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.
- ✓ **Stokes' White Marble.** The quickest-growing white Radish; ready for table in 16 to 18 days; turnip-shaped, measuring 1 inch in diameter by 1½ inches in depth. Snow-white, with a short taproot. Crisp and mild in flavor. The foliage is very small. Oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.
- ✓ **Stokes' Scarlet Globe.** Is the most important market-gardeners' forcing Radish; matures in 20 days. For forcing in greenhouses, hotbeds or coldframes or for sowing in the open early in the spring, it is unequalled. Perfectly globe-shaped; rich, deep scarlet color; mild, juicy, crisp and tender. Oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.
- ✓ **Extra-Early Scarlet Turnip.** Very early, small, round. Oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.; 5 lbs. \$2.25, by express.
- ✓ **Fire Ball (Non plus ultra).** An excellent, round red forcing variety. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
- ✓ **Scarlet Turnip, White Tip.** Round, bright scarlet, with attractive white tip; matures in 25 days. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
- ✓ **Early Giant Crimson.** Double the size of the ordinary turnip-shaped Radishes; often measuring 6 to 7 inches in circumference; remaining solid, firm and tender; flesh white and of mild flavor. The shape varies between round and oval. Adapted for either open ground or forcing. Oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.
- ✓ **Early Snow-White Box.** This is an extra-early type of the Felton's Model White Box. It has quite a smaller top and matures in from 25 to 30 days from sowing the seed. It is rather flatter in shape and the skin and flesh are of a pure, brilliant, glistening, waxy white, and are most attractive when bunched for market.



Stokes' Scarlet Globe Radish

They retain their crispness and tender flesh until the roots attain a large size. I recommend them as being a particularly valuable variety for early summer forcing. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.

✓ **Felton's Model White Box.** This can be used for an early forcing sort or for an early summer variety. Skin and flesh pure, waxy white; excellent for forcing under glass, in boxes on in the open ground. Oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

✓ **Early White Turnip.** Both skin and flesh white, crisp and tender. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

OLIVE-SHAPED EXTRA-EARLY

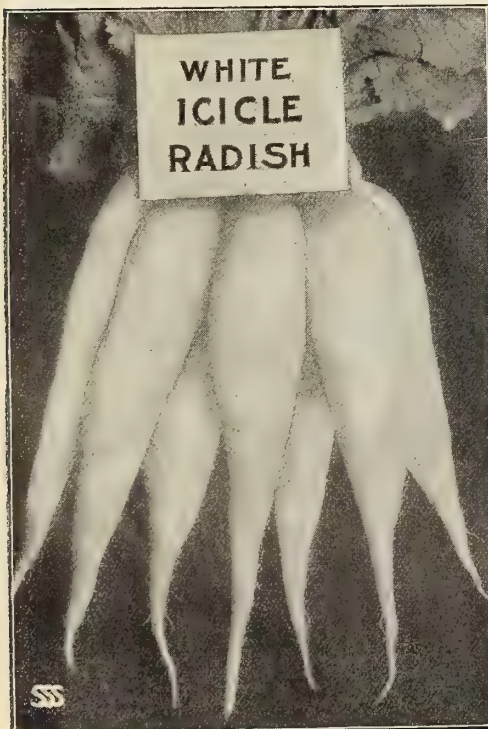
All varieties 5 cts. per packet

- ✓ **Startle 20-Day Forcing (Red Rocket).** Slender, oblong Radishes of bright scarlet; very quick growth. Oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.
- ✓ **White Rocket, Earliest Half-long White.** Very handsome. Oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.
- ✓ **Scarlet Olive-shaped.** Small, very early, olive-shaped Radish. Rich, brilliant color. Oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.
- ✓ **Early White Olive-shaped.** Quite early, white flesh and skin; crisp and of mild flavor. Oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.
- ✓ **French Breakfast.** Bright carmine color, with clear white, rich lower portion; very tender and mild. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

LONG-SHAPED EXTRA-EARLY

All varieties 5 cts. per packet

- ✓ **White Icicle.** A fine, long, pure white and very early sort, ready in 20 to 25 days after planting. Its transparent white skin makes it a very attractive market and table variety. Oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.
- ✓ **Half-Long Deep Scarlet.** Very popular in southern markets. Scarlet color, flesh pure white. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
- ✓ **Philadelphia Gardeners' Long Scarlet.** A great improvement over the old long scarlet, short top, earlier, better shape and color. Fine keeper. Oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.
- ✓ **Cincinnati Market.** Of the long scarlet type; deeper in color, straight and smooth. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
- ✓ **The Comet.** A new French sort; a very early long white Radish, coming in 20 days from time of sowing, remaining in use longer than any other extra-early variety. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1.
- ✓ **Long Brightest Scarlet (white-tipped).** A new French sort of long, scarlet-tipped white Radishes. Oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.
- ✓ **Wood's Early Frame.** An extra-early strain of long scarlet. Best long Radish for forcing. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.



SUMMER RADISHES

All varieties are 5 cts. per pkt.

- ✓ **Chartier, or Shepherd.** Large, long Radish; crimson, tipped with white. Oz. 10c., ¼ lb. 25c., lb. 75c.
- ✓ **Lady Finger, or Long White Vienna.** One of the best long white Radishes. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
- ✓ **New White Chartier.** A white form of the well-known Chartier Radish. Matures in about six weeks after sowing and remains fit for use three weeks afterward. Tops short, flesh mild, crisp and tender. Oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.
- ✓ **White Strasburg.** One of the most popular summer sorts. Skin and flesh pure white. Can be pulled five weeks from time of sowing. It remains tender and of good quality a long time. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
- ✓ **Large White Summer Turnip, or Globe.** A favorite white summer variety. Oz. 10 cts., ¼ lb. 25c., lb. 75c.
- ✓ **Large Yellow Summer Turnip, or Golden Globe.** Yellow skin; white flesh. For summer use. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

WINTER RADISHES

All varieties at 5 cts. per pkt.

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

- ✓ **New Celestial, or White Chinese.** Is the finest of all extra large white Radishes. The roots grow to an immense size, averaging from 12 to 15 inches in length and 5 inches in diameter; but notwithstanding its unusual size, the flesh is always crisp, mild and juicy. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
- ✓ **New Round Scarlet China.** A new variety of the Chinese Radish, and may be sown at all seasons; maturing in six or seven weeks. Its handsome, round shape and rich scarlet color and pure white flesh commend it. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1.
- ✓ **China Rose.** One of the best winter varieties. Bright rose color; flesh white, firm and of superior quality. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
- ✓ **California Mammoth White.** The largest winter Radish. Good quality. Oz. 10 cts., ¼ lb. 25c., lb. 75c.
- ✓ **Half-Long Black Spanish.** Intermediate in shape between the round and long; flesh mild, very crisp and sweet. One of the best of the black Radishes. If stored in damp sand in the cellar, will keep all winter. Oz. 15 cts., ¼ lb. 35 cts., lb. \$1.10.

- ✓ **Round Black Spanish.** Very popular with Germans; known as "rettig." Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.
- ✓ **Long Black Spanish.** Black skin, white flesh. One of the hardiest, keeping until summer. Oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts.

RHUBARB, or PIE-PLANT

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

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

Large Victoria. An excellent cooking variety. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.35.

RHUBARB ROOTS

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

SEND FOR MY SPECIAL CIRCULAR REGARDING FORCING RHUBARB IN WINTER



White Strasburg Radish



Chartier Radish



Celestial Radish



Half-Long Black Spanish Radish

SALSIFY, or OYSTER PLANT

CULTURE.—Sow as early as the ground can be worked in the spring, in drills 12 inches apart and 1 inch deep, thinning out to 6 inches in the row. Cultivate the same as for carrots and parsnips.

It is perfectly hardy and part of the crop may be left in the ground until spring. The roots are cut into pieces ½-inch long, boiled until tender, and served with drawn butter. They may also be mashed and fried. The flavor is much like that of an oyster.

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

Mammoth Sandwich Island. Grows fully double the size of the old Long White. The root is pure white, much heavier and thicker throughout, and notwithstanding their enormous size are much superior in quality. Pkt. 5c., oz. 25c., ¼ lb. 65c., lb. \$2.25.

Wisconsin Golden (New). Fully as large as Sandwich Island, with very rich light golden tinge, bunching up handsomely, and in quality rich, tender and delicious. All lovers of Salsify should try this new sort. Pkt. 5 cts., oz. 25 cts., ¼ lb. 65 cts., lb. \$2.25.



Mammoth Sandwich Island Salsify

SPINACH

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

One ounce will sow 100 feet of drill; 12 pounds will sow one acre

STOKES' STANDARD. Pkt. 5 cts., oz. 15 cts., ¼ lb. 25c., lb. 75c.

New Spinach—Parisian Long-standing. This New French Spinach surpasses our famous Enkhuizen Long-standing in its broad and heavy dark green leaves, which have the true Savoy appearance. It will stand fully two weeks longer than any other variety without running to seed, making it by far the most valuable for spring planting. By mail, postpaid, pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.; by express or freight, lb. 50 cts., 10 lbs. and over, 45 cts. per lb.

New Victoria. Leaves very dark green, almost black, very thick and spread out flat upon the ground. It is a long-standing variety, but not very hardy. By mail, postpaid, pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 40 cts.; by express or freight, lb. 30 cts., 10 lbs. and over, 25 cts. per lb.

Enkhuizen Long-standing. Leaves round, large, thick, dark green. Our stock is grown in Holland. By mail, postpaid, pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 40 cts.; by express or freight, lb. 30 cts., 10 lbs. and over, 25 cts. per lb.

American Round-seeded Savoy, or Bloomsdale. Our celebrated Philadelphia stock. Popular for fall sowing. The leaves are large, thick, finely curled, heavy, produced in great numbers, and stand handling better than most other sorts. By mail, postpaid, pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 40 cts.; by express or freight, lb. 30 cts., 10 lbs. and over, 25 cts. per lb.

Improved Thick-leaved Round, or Viroflay. Large, thick, dark green leaves, very hardy, and most popular in New York markets, where it is the leading variety for spring and fall. By mail, postpaid, pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 40 cts.; by express or freight, lb. 25 cts., 10 lbs. and over, 20 cts. per lb.

New Zealand (Tetragonia expansa). Supplies the place of ordinary Spinach during hot weather. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

Whenever in doubt what variety to order, always remember the "STOKES' STANDARDS" (see pages 3 to 11) are tested and true.

SQUASH

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

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

THE BEST SUMMER SQUASHES

STOKES' STANDARD SUMMER. By mail, postpaid, oz. 15 cts., ¼ lb. 35 cts., lb. \$1.

White Bush Scallop. The well-known white Patty Pan. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.; by express, 5 lbs. \$3.

Mammoth White Bush (Silver Custard). Grows to twice the size of above. By mail, postpaid, oz. 10 cts., ¼ lb. 35 cts., lb. \$1.

New Extra-Early Jersey White Bush. An improved extra-early strain of the old White Bush. Selected and improved by a New Jersey grower. Very productive and shows less ridge or scallop, containing a larger amount of flesh. By mail, postpaid, oz. 15 cts., ¼ lb. 35 cts., lb. \$1.10.

Early Golden, or Yellow Bush. Differs from White Bush only in orange color. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75c.

Golden Custard. Very large Golden Yellow Bush; fine for market. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. 85 cts.

Golden Summer Crookneck. Small yellow crookneck; early and prolific. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Long Green Summer Crookneck. Best frying Squash; superior to eggplant. By mail, postpaid, oz. 15 cts., ¼ lb. 35 cts., lb. \$1.10.

New Giant, or Mammoth Summer Crookneck. Large and fine for market. By mail, postpaid, oz. 15 cts., ¼ lb. 35 cts., lb. \$1.10.



Golden Bronze Squash

FALL AND WINTER SQUASHES

STOKES' STANDARD WINTER. By mail, postpaid, oz. 15 cts., ¼ lb. 35 cts., lb. \$1.

Boston Marrow. Bright orange; skin and flesh of very superior quality; a splendid winter keeper and most popular for autumn use. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

Golden Bronze. Beautiful new Squash. Bronze color; flesh golden yellow; fine for pies. By mail, postpaid, oz. 15 cts., ¼ lb. 35 cts., lb. \$1.10.

Early Prolific Orange Marrow. Earlier than Boston Marrow; very productive. By mail, postpaid, oz. 10 cts., ¼ lb. 30c., lb. 85c.

Hubbard. The old favorite popular winter Squash; dark green skin; rich flesh. By mail, postpaid, oz. 15 cts., ¼ lb. 35 cts., lb. \$1.

Red, or Golden Hubbard. A perfect type of its parent, with red skin. By mail, postpaid, oz. 15 cts., ¼ lb. 35 cts., lb. \$1.10.

Chicago Warted Hubbard. Improvement on Hubbard; skin heavily warted. By mail, postpaid, oz. 15 cts., ¼ lb. 35c., lb. \$1.10.

Fordhook. Early, sweet and dry; also a good summer variety; form oblong. By mail, postpaid, oz. 15 cts., ¼ lb. 35 cts., lb. \$1.10.

Mammoth Chili. The Jumbo of all Squashes, often weighing 200 pounds. Pkt. 10 cts. By mail, postpaid, oz. 25 cts.

STOKES' IMPROVED TOMATOES

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

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

Red Varieties of Tomatoes

SPARKS' EARLIANA TOMATO. **Stokes' Special Strain.** This sterling early variety has continued to gain friends all over the country, until it is now the standard early Tomato of the land and is offered in every prominent seedsman's catalogue. But a great deal of the stock that is offered is not of the genuine type; and, as the original introducer, I have carefully watched that all of its prominent advantages of earliness, productiveness and fine smooth shape have been maintained. The great advantage of the Sparks' Earliana is that the whole crop can be marketed before the market is glutted with other and later varieties, and tomato-growers of the United States have realized hundreds of thousands of dollars from this remarkable variety. By starting your plants early you can have ripe fruit by the 15th to 20th of June. Introducer's choicest seed, pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.



Sparks' Earliana Tomato (Stokes' Special Strain)

READ THESE TESTIMONIALS. YOU CAN DO THE SAME

C. W. SCANTLING, Crozet, Va., writes: "Last season was a very bad one for tomatoes; it kept so cold that I could not set my plants out until the 20th of May. I gathered the first ripe Earlianas on the 4th of July, and sold \$50 worth from one quarter of an acre. From July 4 to August 15 I had full control of the market, furnishing the other truckers and gardeners with tomatoes."

G. W. BEVIS, Terre Haute, Ind., writes: "I paid the rent on ten acres of garden ground with that little ounce of Earliana tomato seed I got from you last year. It is the greatest tomato for early money ever brought to market."

HENRY BENDLAGE, Fort Madison, Iowa, writes: "Your Sparks' Earliana are the best and earliest of all tomatoes. If we can get here a few ripe tomatoes by July 4 we think we are early, but I commenced selling the Earliana on the 20th of June, and for 30 days thereafter kept selling them for 20c. per doz."

C. M. EMORY, Knoxville, Tenn., writes: "I am again having a good thing with the Earlianas, though I have not got the field all to myself, as I had two years ago. I am now selling from five to ten bushels a day, getting from \$2.50 to \$3 per bushel."

CHALK'S EARLY JEWEL TOMATO. This fine Tomato originated in Montgomery county, Pa. It is a heavy cropper, of fine large fruit, with a sweet flavor, about two weeks later than the Sparks' Earliana, and is recommended as a good medium early Tomato. In color it is a bright scarlet, ripening up to the stem, without cracks or green core. The flesh is thick, quite solid, with comparatively few seeds. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

SANTA ROSA TOMATO. This variety originally came from Santa Rosa, California. It is of a mammoth sort, and yet, notwithstanding its great size, it is very symmetrical in shape, solid, meaty and almost seedless. Many of the fruits average from 5 to 6 inches across and two-thirds as deep through. It is a very fine sort for the home garden, as it is enormously productive and of a fine flavor, medium to late in ripening. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.25, lb. \$4.

SELECT LIST OF STANDARD RED TOMATOES

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

New Stone. Very large; perfectly smooth; bright scarlet; solid; best for canning and most popular of all as a main-crop Tomato for market; extra fine strain. By mail, postpaid, oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Matchless. Large bright red fruit; flesh very solid and free of core. By mail, postpaid, oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Great B. B. (Brinton's Best). Second-early and main-crop sort. Deep red color uniformly even, large size, smooth and good keeper. By mail, postpaid, oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Quick-Sure. A good second-early sort; medium size, solid, good red color. A very excellent shipper. By mail, postpaid, oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Success. Resembles the "Great B. B." Rich scarlet; handsome. By mail, postpaid, oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Cumberland Red. Very large red, rough skin; good for canning. By mail, postpaid, oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Livingston's Royal Red. Skin and flesh intense bright red; fine for main crop. By mail, postpaid, oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Lorillard. Best for greenhouse forcing; bright glossy red; very smooth and solid. By mail, postpaid, oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Brandywine. Finest late; large, solid, smooth, bright red; prolific. By mail, postpaid, pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Ponderosa. The largest variety in cultivation; a monster. By mail, postpaid, pkt. 10 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.50.

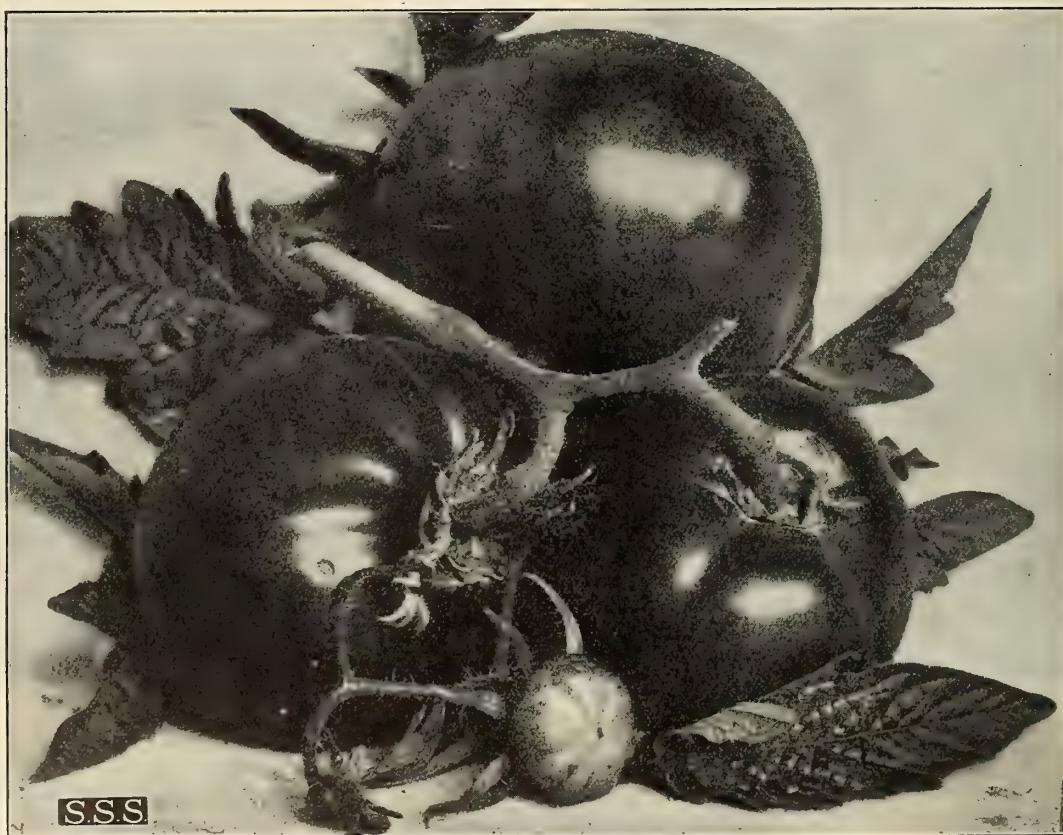
Trophy. An old favorite large red late sort. By mail, postpaid, oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

Ignotum. An early red smooth variety. By mail, postpaid, oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.

Early Paragon. Bright red; productive; standard for market and canning. By mail, postpaid, oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Livingston's Perfection. Early; large size; very productive; fine blood-red. By mail, postpaid, oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

Livingston's Favorite. Large, smooth, productive; a good shipper and canner. By mail, postpaid, oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.



June Pink Tomatoes

PINK AND PURPLISH RED TOMATOES

June Pink. Introduced last year. Has borne out all that was claimed for it, and I predict that the demand for it the coming season will be very large, as many markets want a pink-colored variety. It has proved itself, by all odds, the very earliest and most productive and best pink-fruited Tomato in the list. The plants are of close, compact growth, uniformly making "crown-sets," which give the first pickings of ripe Tomatoes. It is enormously productive, continuing to set and develop fruits throughout the season. Pkt. 10 cts., $\frac{1}{2}$ oz. 75 cts., oz. \$1.25, $\frac{1}{4}$ lb. \$4, lb. \$12.50.

Burpee's Earliest Pink. The introducer claims that this is a better Tomato than the June Pink, though on my Floracraft Trial Grounds the past season, while it ripened about the same time, it was not as smooth nor as productive as the June Pink. But it is a good variety and I have seed from the original stock. Pkt. 10 cts., $\frac{1}{2}$ oz. 75 cts., oz. \$1.25, $\frac{1}{4}$ lb. \$4, lb. \$12.50.



Truckers' Favorite Tomatoes

PINK AND PURPLISH RED TOMATOES, continued

Livingston's Globe. This is a new variety originating with the Livingstons, of Tomato fame. In shape it is notably distinct from all others, being a beautiful globe, which permits of a greater number of slices to be taken than is possible with flat varieties. Fruit of large size maintained throughout the season; always smooth, firm-fleshed, and has very few seeds, especially in the early fruits; ripens evenly, through and through; a fine glossy rose in color, tinged with purple; very productive, the plant is always loaded with fruit, having joints at frequent intervals with large clusters of from three to seven fruits. Especially adapted to slicing, as the flavor is very delicate and agreeable. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

Truckers' Favorite. A fine large purple-fruited Tomato. Very regular in form, good size, very solid and thick-meated. Not subject to rust and recommended where a purple fruit is wanted. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

Livingston's Beauty. Large, smooth, purplish pink; thick flesh; regular form. Oz. 25 cts., ¼ lb. 65 cts., lb. \$2.25.

Livingston's Magnus. An improved Acme, heavier and more solid. Oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Early Acme. Excepting the June Pink, this is the earliest of all the pink sorts; smooth, round, productive. Oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

Dwarf Champion. Dwarf plant, with upright foliage. Early with fruit, resembling Acme. Popular. Oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

Early Market Champion. Early, large, purple. Oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

YELLOW TOMATOES

Golden Queen. The best large, smooth, solid Yellow Tomato. Oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

SMALL-FRUITED TOMATOES

Yellow Plum. Plum shape; bright yellow; used for pickles. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Clusterosa Yellow Egg. A great improvement on all other small yellow Tomatoes. The best for preserving or pickling; wonderfully productive. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.25, lb. \$4.

Red Cherry. An inch in diameter; borne in clusters; for pickles. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Strawberry, or Winter Cherry (Husk Tomato). Small, yellow fruit. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.



Livingston's Globe Tomato

My Tomato Seed is all grown specially for seed and can be relied upon

St

TURNIPS

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

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



Early Red-Top White Globe Turnip

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

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

GARDEN TURNIPS

WHITE-FLESHED

Large packets of any variety, 5 cts.

✓ **Early Red-Top White Globe.** A large, handsome, globe-shaped variety; white flesh, fine-grained, tender and sweet; surface color, white with a purple top; a true table Turnip and one of the best; extensively grown and pitted for fall and winter, being a good keeper and produces enormous crops. (See cut.) Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

✓ **Extra-Early White Milan.** Extra-early, tender and delicately flavored; the bulb is of medium size, very handsome, smooth and of a clear ivory-white both inside and out. Pkt. 10 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 85 cts.

✓ **Early Snowball.** The finest white-fleshed, ball-shaped early table Turnip, maturing in six weeks from sowing; bulb small, smooth and round, with white skin and sparkling white flesh, crisp, tender and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

STOKES' STANDARD WHITE.....By mail, postpaid
Per oz. ¼ lb. Lb.

✓ **Purple-Top Flat.** (Strap-leaved.) Well-known standard popular early sort.....\$0 15 \$0 30 \$0 85

✓ **Early White Flat Dutch.** Very popular for spring sowing; fine for market.....10 20 50

✓ **Purple-Top Milan.** (True.) The earliest flat Turnip; a very shy seeder.....10 30 85

✓ **Early White Egg.** Very handsome; pure white; excellent for early or late.....10 20 50

.....10 20 50

.....10 20 50

YELLOW-FLESHED

✓ **Golden Ball, or Orange Jelly.** Small; very early; fine quality and flavor.....10 20 50

✓ **Yellow, or Amber Globe.** Vigorous grower; fine keeper; popular for market.....10 20 50

✓ **Yellow Aberdeen, Globe-shaped.** Very large; fine for table or cattle.....10 20 50

RUTABAGA, or SWEDISH TURNIPS

STOKES' STANDARD. See page 11. By mail, postpaid, oz. 15 cts., ¼ lb. 30 cts., lb. 85 cts.

✓ **Breadstone, or Budlong.** Handsome medium-sized roots of superior table quality. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

✓ **Monarch, or Elephant.** (New.) Large, oval-shaped; yellow flesh. By mail, postpaid, oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

✓ **Long Island Purple Top.** Very large; fine yellow flesh. By mail, postpaid, oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts.

✓ **Myers' Purple-Top Beauty.** An improved market-garden sort. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

✓ **Improved Purple-Top Yellow.** Our finely bred strain; very popular. By mail, postpaid, oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

✓ **Large White.** Very large and productive; white skin and flesh. By mail, postpaid, oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.

SALAD VARIETIES

✓ **Seven Top.** Very hardy. Grown for its leaves, which are eaten as greens or salad. By mail, postpaid, oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts.



Myers' Purple-Top Beauty Rutabaga Turnip

Sweet, Medicinal and Pot Herbs,—from Seed

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

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

	Per oz.	¼ lb.	Lb.		Per oz.	¼ lb.	Lb.
Anise. Seeds aromatic	\$0 10	\$0 25	\$0 90	Marigold, Pot. For soups	\$0 15	\$0 45	\$1 50
Balm. For culinary purposes	20	65	2 25	American Sweet Marjoram. Superior to			
Borage. Used for flavoring	15	40	1 25	imported; seed of own growing ..pkt. 10 cts...	30	85	3 00
Sweet Basil (Broad-leaved)	15	45	1 50	Imported Sweet Marjoram	15	40	1 25
Caraway Seed. For flavoring	10	25	75	Rosemary. For seasoning and aromatic oil.			
Catnip (Cat Mint)	35	1 00		..pkt. 10 cts...	30	85	3 00
Chervil. Used like parsley	10	25	75	Rue. Has medicinal qualities	20	50	1 75
Coriander. Seeds aromatic	10	20	60	Saffron. Medicine and dyeing	10	30	90
Dill. For flavoring vinegar	10	20	60	Sage. Most used of all herbs	20	45	1 50
Fennel. Sweet	10	25	75	Sorrel (Large-leaved). Cultivated for acidity..	10	30	1 00
Fennel. Florence Celery-rooted. Flavor like				Summer Savory. Culinary	10	30	1 00
celery	20	50	1 75	Winter Savory. Flavoring	20	50	1 75
Horehound	25	75	2 50	Tansy. For bitters	35	1 00	3 50
Hyssop. Medicinal	25	75	2 50	Thyme. Broad-leaved	25	75	2 50
Lavender. For oil and water	20	50	1 60	Wormwood. For poultry	15	40	1 40

HOLT'S MAMMOTH SAGE (Plants only)

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

3 plants for 25 cts., 7 for 50 cts., or 15 plants for \$1, sent safely by mail, postpaid.

TOBACCO SEED

CULTURE.—Sow seed in February in the plant-bed, protected by plant-bed cloth to keep off tobacco flies. When the plants are large enough in June, set them out in highly manured soil, in rows 3¼ feet apart and 3 feet between the plants. Constant care must be given to cultivating, succoring, examining for worms, etc. One ounce will sow a bed of 50 square yards.

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

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

Other named varieties can be supplied by correspondence

VEGETABLE PLANTS, Grown at Floracraft

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

Cabbage Plants. Early. All leading varieties. For April and May delivery. Transplanted. 35 cts. per 100, \$2.50 per 1,000.

Late Cabbage Plants. Standard varieties. Ready July 1. 25 cts. per 100, \$2 per 1,000.

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

Celery Plants. Ready July 1. Perle le Grand, Winter Queen, Golden Self-blanching, White Plume, Pascal, etc. 40 cts. per 100, \$3 per 1,000.

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

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

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

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

Tomato Plants. Ready in May and June. We make a specialty of Tomato Plants, and can supply all the leading varieties. Potted Earliana, 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.

TREE SEEDS

	Per oz.	Lb.		Per oz.	Lb.		Per oz.	Lb.
Apple	\$0 10	\$0 40	Pear (French)	\$0 20	\$2 00	White Birch (American)	\$0 15	\$1 75
Apricot, Pits	10	50	Plum, Pits	10	50	Honey Locust	10	50
Cherry (Mazard)	10	40	Quince	20	2 00	Osage Orange. This will produce a good hedge in from 3 to 4 years from the seed. 10 cts. per oz., 50 cts. per lb., \$2 per pk., \$7.50 per bus.		
Mulberry	30	3 00	Hemlock	50	5 00			
Peach, Pits. Pure Tennessee			Scotch Pine	50	1 50			
Natural. 20 cts. per lb., \$2.50			White Pine	15	1 50			
per bus. Write for quotations in			Norway Spruce	15	1 25			
quantity.			White Ash	10	60			

NITRO-CULTURE

Used in connection with leguminous (i. e., pod-bearing) crops, such as Cow-Peas, Canada Field Peas, Vetch, Clovers, etc. This new scientific discovery will enormously increase the productiveness of the land without fertilizers and at comparatively slight expense. It is a new, easy, sure and cheap way of gathering nitrogen into the soil. These bacteria are absolutely necessary to the proper growth of leguminous plants, and when they are not in the soil, this artificial means of inoculating helps nature in a remarkable way. Peculiarly useful with Alfalfa clover. Send for special circular.

Nitro-Culture is especially prepared for the following crops: In ordering, state what crop it is wanted for. Those carried out in the same paragraph require the same bacteria.

Alfalfa or Lucerne, Red Clover, Alsike Clover, White Clover, Crimson Clover, Burr Clover, Japan Clover, Field Peas (Canada Field Peas). Garden Peas, Sweet Peas, Cow Peas, Whip-poor-will Peas and Clay Peas, Garden Beans, including Kidney, Wax, String, Lima and Pea Beans. Soy Beans, Velvet Beans, Vetch, Peanuts, Beggar Weed.

Price List: Trial package, 50 cts., 1-8 to 1-4 acre; acre package, \$1.50; 5-acre package, \$5. Special garden size, for Sweet Peas, Garden Peas or Garden Beans, 25 cents each

SEED CORN

Selected Farm Seeds

At my Floracraft trial grounds each year, I make careful tests of all of the various fodder plants and different varieties of Corn, testing them both for the grain and for the growth of fodder. I fully appreciate the great importance to the farmer of good field crops and have given close attention to their selection and improvement. I also follow carefully the bulletins of the Agricultural Experiment Stations upon this subject, and should be glad to give suggestions or advice to those desiring to secure quick crops and invite correspondence along these lines. In the following list of farm seeds I believe I give the cream of varieties offered in this country.

Austin's Colossal Yellow Dent

(See ear on the left)

A wonder in large-sized ears, **uniformly over a foot in length.** This Corn originated on the farm of Mr. H. W. Austin, of New Jersey. It makes a magnificent ear, averaging 12 to 15 inches in length and 16 to 18 rows to the ear of large, deep, rich yellow grains. It will sell for the highest price in any market, and its average yield is not less than 100 bushels to the acre. The stalks are medium to tall, frequently bearing two ears to a stalk, ripening in 110 to 120 days from planting, and I believe it to be the heaviest-yielding Corn for light land to be found. It won great admiration at the Pan-American Exposition at Buffalo in 1901, and has gained friends steadily ever since. By mail, postpaid, lb. 30 cts., 3 lbs. 75 cts.; by freight or express, sacks included, pk. 60 cts., bus. \$1.75, bag of 2 bus. \$3, 10-bus. lots and over \$1.35 per bus.

The 100-Day Bristol Field Corn

(See ear on the right)

This valuable field Corn grows steadily in reputation year by year, and is well worth the attention of every corn- and ensilage-grower in the land. While it does not make quite so large a fodder as some varieties of white Corn, by chemical analysis it is shown to be very high in protein, and for this reason it has been recommended by several experiment stations as specially valuable for ensilage. It is difficult to believe that a Corn making the heavy growth of stalk and fodder which this does can mature its magnificent ears in 100 days, but this it does regularly and has done for several years past. The grain is a light yellow. The cob is small. It is easily husked and is a desirable Corn in many ways. Price, same as above.

Early 8-Rowed Yellow Canada Flint

Corn

The Flint Corns are the hardiest and earliest in maturing, and can be grown satisfactorily much farther north than the Dent Corn. It is also well adapted for replanting the later varieties. By mail, postpaid, lb. 25 cts., 3 lbs. 65 cts.; by express or freight, pk. 60 cts., bus. \$1.75, sack of 2 bus. \$3.25.

SEED CORN

Stokes' 90-Day Dent

(See ear on the left)

This is one of the very earliest Yellow Dent Corns, and is offered with the greatest confidence that it will be entirely satisfactory to any one who, for any reason, wants to plant an exceedingly early Yellow Dent Corn that will make a good crop under almost all conditions of soil. It is a medium-sized ear, with deep, oily grains and small cob; shells extra well, and of the very highest quality. It produces strong, vigorous stalks, which are medium in height and not easily blown down.

Improved Leaming Seed Corn

(See ear on the right)

The Leaming, in its various types, is probably more largely planted now, both in northern and southern states, than any other field Corn known. The ears are very handsome, of good size, with fair-sized grain of a deep orange color and small, red cob. The stalks grow to medium size (not large), with few suckers, slender and leafy, making most excellent fodder, and usually produce two good ears to a stalk. It husks and shells easily; ripens in from 90 to 100 days, and never fails to make a good crop. Over 100 bushels per acre is not an unusual crop for this Corn. It is also adapted to a greater variety of soils than many, producing unusually well on light land.

Golden Beauty Seed Corn

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

Chester County Mammoth Seed

Corn

The ears are extra large, frequently 30 rows of medium-sized, sheep-tooth grains; cannot be relied upon to mature farther north than Pennsylvania, but on strong land it is a very heavy yielder.

Snow-White Dent Seed Corn

A large-eared, deep-grained white Corn, maturing in 110 to 115 days, and yielding a large crop. The ears are filled to the tip, with 16 to 18 rows of deep white grains.

Hickory King Corn

A pure white Dent Corn, with very broad grains and small cob. Wants a good season to mature.

Price of any of the above seed Corns, by mail, post-paid, lb. 30 cts., 3 lbs. 75 cts.; by freight or express, sacks included, pk. 60 cts., bus. \$1.75, bag of 2 bus. \$3, 10 bus. lots and over \$1.35 per bus.



Stokes' Special Ensilage Corn

STOKES' SEED OATS

SWEDISH SELECT. "Swedish Select Oats, a pedigree variety introduced from Russia, now probably the best American Oat." This was the inscription for this variety in the cereal exhibit made by the United States Department of Agriculture at the late St. Louis Exposition. This beautiful Oat, which is now well acclimatized, weighs from 36 to 40 pounds per measured bushel. It outyields all others that have been tested. The straw is coarse, noted for its stiffness and power to withstand lodging. The grains are pure white in color, large, thick and plump, making a very handsome appearance. The heads are large, upright and bushy; they are also nearly all meat; the hull being exceedingly thin, making them especially valuable as a feeding oat. Their great root development enables them to resist drought better than most other kinds. They are quite early and are less liable to smut and rust than most any other sort. I believe this Oat to be the best of the new blood obtainable. The stock I have is genuine, and a handsome sample. Lb. 25 cts., 3 lbs. 65 cts., by mail, postpaid; by freight or express, 1/2 pk. 25 cts., pk. 45 cts., legal bus. (32 lbs.) \$1.50, sack of 3 legal bus. (96 lbs.) \$4, 10 bus. and over, \$1.10 per bus., sacks included.

GOLDEN FLEECE. This is a very fine Oat, originated in New York state and introduced in 1901. It is a heavy cropper, handsome sample, grains white and plump; strong straw, stand up well. The blade is much larger than the ordinary oat, attesting to its vigor and productive capacity; stools remarkably in strong land, seventeen different shoots having been counted from one seed sown. Lb. 25 cts., 3 lbs. 65 cts., by mail, postpaid; by freight or express, pk. 40 cts., legal bus. (32 lbs.) \$1.25, sack of 3 legal bus. (96 lbs.) \$3, 10 bus. and over \$1 per bus., sacks included.

TARTAR KING. This grand Oat is one of the earliest, heaviest, most prolific domestic-grown oats in cultivation; suitable for all soils; has a robust and vigorous constitution; is quite early and a large cropper. Straw is stout, standing up well, does not readily lodge. The kernels are large, thick, plump and heavy, possessing all the qualities that go to make up an ideal oat. Price same as for Golden Fleece.

Standard Varieties of Northern-Grown Seed Oats

Prices of each of the following: Lb. 20 cts., 3 lbs. 55 cts., postpaid; by freight or express, pk. 40 cts., legal bus. (32 lbs.) \$1.10, 10 bus. and over, \$1 per bus., bags included.

White Maine. Very early, handsome, wonderfully fine and productive.

Mortgage Lifter; Danish Island. Originally from Denmark; very early and hardy.

Lincoln. Early and rust-proof, with strong, stiff straw.

Welcome, Clydesdale, White Russian, Virginia Winter Turf, and other well-known and popular varieties of Seed Oats, choicest seed carefully re-cleaned, at above prices.

Ensilage and Fodder Corns

SUGAR CORN FOR GREEN FODDER. Many farmers prefer this for ensilage purposes, owing to the large percentage of saccharine matter in the stalks. The seed offered is specially grown for fodder purposes, being of quick growth and early maturity. Sown at the rate of 2 bushels per acre in drills 4 feet apart, it makes splendid stalks 6 to 8 feet high, which are of the finest quality for feeding green, cutting for ensilage or curing for fodder. By express or freight, qt. 15 cts., 4 qts. 45 cts., pk. 60 cts., bus. \$1.75, 10 bus. and over, \$1.60 per bus.

STOKES' SPECIAL ENSILAGE. This is a very fine white Corn, with a large-sized, very heavy solid ear. Its close-set grains are well filled out at both the butt and tip; cob medium size, very white. It grows a tremendous stalk, on strong land 14 to 16 feet high; frequently has two ears to a stalk, and has the heaviest quantity of fodder in tons per acre of any Corn that I have ever had any knowledge of, producing frequently from 60 to 75 tons. I offer it without any qualification for ensilage use as being the best Corn I know of. Pk. 60 cts., bus. \$1.50, 10 bus. lots and over, \$1.35 per bus.

RED COB ENSILAGE. This is a western variety which has given good satisfaction. White corn with a red cob. The flavor is sweet and juicy; stalks 13 to 14 ft. in height. Pk. 50c., bus. \$1.35, 10 bus. and over, \$1.25 per bus.

BLUNTS' PROLIFIC ENSILAGE. This is a very heavy-growing Ensilage Corn; producing two ears to the stalk; ears of medium size, white Corn; is earlier than the Red Cob Ensilage. Pk. 60 cts., bus. \$1.50, 10 bus. lots and over, \$1.35 per bus.



Swedish Select Oats

Spring Rye

Distinct from the Winter Rye, grain of finer quality and more productive; can be successfully grown in any latitude, and is now being largely sown in the Middle States in place of oats, being a much more profitable crop on account of the production of nearly four times the straw, and also as a "catch" crop where winter grain has failed. The straw is equally as valuable as that of the Fall or Winter Rye, standing stiff, 7 to 8 feet high. Produces 30 to 40 bushels of grain per acre. As it does not stool like Winter Rye, not less than two bushels to the acre should be sown. Pkt. 10 cts., lb. 35 cts., 3 lbs. \$1, postpaid; pk. 50 cts., bus. \$1.40, 2 bus. \$2.75, 5 bus. and over, \$1.35 per bus., bags included.

New Japanese Buckwheat

The kernels are nearly twice the size of any other, of a rich dark brown color and manufacture a superior flour. It has rapidly displaced all others, and is now more largely planted than any other, being about two weeks earlier. Pkt. 10 cts., lb. 25 cts., 3 lbs. 60 cts., postpaid; qt. 15 cts., pk. 40 cts., bus. \$1.20, 5 bus. and over, \$1.15 per bus., sacks included.

SILVER HULL BUCKWHEAT. Qt. 15 cts., pk. 40 cts., bus. \$1.25.

Weber's Improved Evergreen Broom Corn (THE BEST IN CULTIVATION)

The high prices which have prevailed the past few years for Broom Corn brush indicates that the demand has overtaken the supply, and farmers, where possible, should add it to their crops. Weber's Improved is of a very bright green color, without the slightest reddish tinge. It makes by far the best brooms of any corn grown and commands the very highest prices. Customers who have grown this corn report yields of over 1,000 lbs. of brush to the acre. Height, 7 to 8 feet. Lb. 35 cts., 3 lbs. 75 cts., postpaid; qt. 25c., pk. 90c., bus. \$3; sack of 2 bus. for \$5.50.

Evergreen Broom Corn

The old standard variety, largely grown in many sections of the West, but is not equal to or as salable as the brush of the Weber's Improved. Qt. 20 cts., pk. 75 cts., bus. \$2.50.

Wild Rice (*Zizania aquatica*)

A native plant, furnishing food for wild fowl, ducks, geese, etc.; also valuable as a forage plant for swamps and inundated lands, as it grows rapidly, and all stock are fond of it when green or cured for fodder. It attracts all wild birds from September on, and also purifies the water and affords a refuge for the small fry from the large fish. To sow: "Put the seed in coarse linen or cotton bags and sink in water for 24 hours. Sow in water which is from 6 inches to 5 feet deep, in soft mud-bottom, and in places where there are but few weeds. It is useless sowing this seed except on a mud-bottom, or on low, marshy places which are covered with water the year round. In running water sow as much out of the current as possible. Lb. 35 cts., 3 lbs. \$1, postpaid; by express, lb. 25 cts., 10 lbs. and over, 20 cts. per lb.

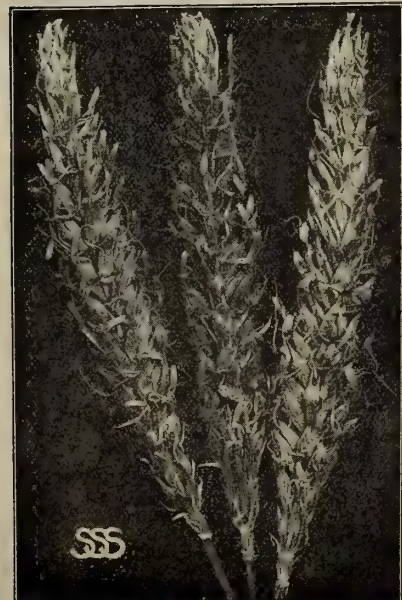
Seed Barley

WHITE HULLESS. Grow 2½ feet high. Two or three weeks earlier than ordinary Barley. The heads are well filled with plump, heavy kernels, which are hullless like wheat when threshed. Pkt. 10 cts., lb. 25 cts., 3 lbs. 65 cts., by mail, postpaid; by express, pk. 75 cts., bus. (48 lbs.) \$2.25.

BEARDLESS. Yields as well as the ordinary Barley, but without beard, which is troublesome to stock when fed green. Pkt. 10 cts., bus. (48 lbs.) \$1.65, 10 bus. and over, \$1.50 per bus.

MANSHURY. This is an early, six-rowed Barley; splendid yielder. Pk. 50 cts., bus. \$1.40.

COMMON SIX-ROWED. Good clean seed. Pk. 50 cts., bus. \$1.25. Write for prices in quantity lots.



Beardless Barley



Spring Rye, showing height and productiveness of straw

Spring Wheat

SASKATCHEWAN FIFE. This Wheat is pronounced by the great milling kings of the Northwest the best. Fifty bushels to the acre is not an uncommon yield. Pkt. 10 cts., lb. 35 cts., 3 lbs. \$1, postpaid; by express or freight, pk. 65 cts., bus. \$2; 5 bus. and over, \$1.75 per bus., bags included.

MACARONI, or DURUM. This newly imported Wheat sent out by the Department of Agriculture has taken a strong hold in the West, where Spring Wickets are in vogue, and where it outyields by far any other variety. It makes an excellent quality of flour for bread; and it is practically immune from rust. I would advise my eastern growers to test it in a small way at first. Lb. 30 cts., 4 lbs. \$1, by mail, postpaid; by freight or express, qt. 25 cts., pk. 75 cts., bus. \$2.25.

Speltz, or Emmer (*Triticum spelta*)

This grain has been grown for centuries in Russia, near the Caspian Sea. It was originally brought to this country by an emigrant, and has already attracted very wide attention on account of its successful cultivation in the northwestern states. The grain is intermediate between wheat and barley, and is readily eaten by all kinds of stock. It is adapted for milling, as well as for feeding, making a grade of flour similar to rye. The straw resembles wheat straw. It grows large crops—40 to 80 bushels per acre—on poor lands, stony ground and open prairies, and will give double the crop of oats or barley. It resists drought successfully, and is adapted to droughty sections and northern latitudes. Drill at rate of three bushels per acre. Pkt. 5 cts., lb. 30 cts., 3 lbs. 75 cts., postpaid; by freight or express, qt. 15 cts., pk. 50 cts., bus. \$1.50.

Mammoth Russian Sunflower (THE GIANT OF ALL SUNFLOWERS)

The best variety for the farmer. Grows to double the size of the common, and the yield of seed is twice as great. One hundred and twenty-five bushels to the acre have been grown at a less expense than corn. It is highly recommended for poultry. Oz. 5 cts., qt. 15 cts. (qt. postpaid, 25 cts.), pk. 50 cts., bus. \$1.75, sack (2 bush.) \$3.25; 5 bus. and over, \$1.50 per bus.

FODDER AND SOILING PLANTS



Photograph of a field of Sand, or Winter Vetch (*Vicia villosa*), at our Floracraft Trial Gardens. Photograph taken six weeks after sowing seed. Notice how thick it is on the ground, and that it is nearly knee high. It was plowed under eight weeks after sowing.

SAND, or WINTER VETCH (*Vicia villosa*)

Too much cannot be said regarding the value of this Vetch for forage and fertilizing purposes. It succeeds and produces good crops on poor, sandy soils as well as on good lands, growing to a height of 4 to 5 feet. It is perfectly hardy throughout the United States, remaining green all winter. If sown in the spring it can be sown alone or mixed with oats, spring rye or barley. If sown during August or September, winter rye serves as a good support. The root growth is very extensive from the beginning, and makes quantities of nitrogen tubercles, thus giving it very valuable fertilizing properties. For plowing under as a soiling crop, we believe it is superior to crimson clover or cow-peas. As a forage plant it will yield 1½ to 4 tons per acre. It is excellent for dairy stock and poultry pasturage, being exceedingly nutritious, eaten with relish and may be fed safely to all kinds of stock. Sow 20 to 30 pounds per acre with ½-bushel rye, oats or barley. Lb. 30 cts., 4 lbs. \$1, by mail, postpaid; by freight or express, lb. 20c., 10 lbs. \$1.50, 100 lbs and over, 10c. per lb.

SPRING VETCHES, or TARES

This is similar to the Sand, or Winter Vetch, but is better adapted to spring seeding. Sown with oats it makes a large-yielding, nutritious hay crop. Sow 30 pounds per acre with one bushel of oats. The seed is also used for pigeon feed. Lb. 20 cts., postpaid; by freight, qt. 20 cts., pk. \$1, bus. \$3.



Kafir Corn

KAFIR CORN

The Great Forage Plant

Will make a fine crop of foliage if cut in early bloom, and the shoots that then follow will mature a full crop of seed and forage. Both grain and fodder are excellent, the whole stalk tender to the full maturity of seed. There is no failure about it, as it possesses the quality, that all the tribe possesses, of waiting for rain without any loss of capacity or yield. The grain is extremely valuable for feeding to poultry and will make a flour that is like wheat flour. Cultivated the same as our common Indian corn, requiring four to five pounds of seed per acre. Pkt. 10 cts., lb. 25 cts., 3 lbs. 60 cts., by mail; by freight or express, qt. 15 cts., pk. 60 cts., bus. of 60 lbs., \$1.75.

RED AND WHITE MILLO MAIZE

These are popular varieties of sorghum, somewhat similar to the above, valuable for both forage and grain. Four pounds will plant an acre. Cultivation is same as for Kafir corn. Pkt. 10 cts., lb. 25 cts., 3 lbs. 60 cts., by mail, postpaid; by freight, qt. 15 cts., pk. 65 cts., bus. \$2.



Dwarf Essex Rape—Eight weeks from sowing

TRUE DWARF ESSEX RAPE

Dwarf Essex Rape, of the true biennial variety, is now largely grown in this country on account of its rapid growth, being ready to feed in eight to ten weeks from sowing, and producing 25 to 30 tons of green forage to the acre. It grows to a height of 3 feet and covers the surface so densely as to smother out all weeds. It can be sown all through the season, being perfectly hardy, withstands drought, and will produce a crop in any soil by sowing broadcast at the rate of five to ten pounds to the acre. While unequaled as a pasture for sheep, as a food for all cattle, calves or pigs, it is without a rival, its fattening properties being twice as great as clover, making a much relished and most succulent food from May to December. Lb. 25 cts., 3 lbs. 60 cts., by mail, postpaid; by freight or express, lb. 15 cts., 10 lbs. \$1, 25 lbs. \$2, bus. of 50 lbs. \$3.50; 100 lbs. and over at 6 cts. per lb. Special prices by letter for larger lots.

EARLY AMBER SUGAR-CANE

Makes a valuable green fodder. Difficult to cure, the best plan being to stand it up against the fence and tie loosely. The seed is valuable as food for poultry. Lb. 25 cts., 3 lbs. 60 cts., by mail, postpaid; by freight or express, pk. 70 cts., bus. of 56 lbs. \$2.25.

TEOSINTE

(*Reana luxurians*)

This gigantic Grammea will furnish a continuous daily supply of most nutritious green food for horses and all kinds of cattle all through the summer. It also makes splendid dry fodder, yielding enormously, and being more nutritious and better relished by all stock than corn fodder. In appearance it somewhat resembles Indian corn, but the leaves are much larger and broader, and the stalks contain sweeter sap. It stools out enormously after being cut. Sow in May or June, at the rate of three pounds per acre, in drills 4 feet apart. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts., by mail, postpaid; by freight or express, lb. 70 cts., 5 lbs. and over at 65 cts. per pound.



Teosinte at Floracraft gardens, showing its heavy leafy growth

If interested in Poultry, send for my Poultry Supply Catalogue



Field of Southern Black, or Ram's Horn Cow-Peas in the North
Sown June 16, plowed under August 31

COW-PEAS

The Great Soil Improver

Green crops plowed under are one of the best and cheapest ways of improving the soil. For this purpose the Cow-pea is most popular, especially for medium or light soil. Seed should be sown in May or June, at the rate of 1½ bushels to the acre, and plowed under as soon as plants have attained their full growth. This crop is very largely grown wherever known, and, with the results attained from it, the wonder is that it is not grown even more extensively. There is no surer or cheaper means of improving poor soil than by sowing the Cow-pea. In its capacity as a nitrogen-gatherer, its growth enables the farmer to dispense with the use of nitrogen or ammoniated fertilizers. Nitrogen or ammonia in commercial fertilizers is valued at 15 cents per pound. The Cow-pea, with possibly the exception of the New Velvet Bean, described alongside, has the greatest power of extracting this costly nitrogen or ammonia from the atmosphere.

COW-PEAS FOR HAY

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

The best varieties for all purposes are the following:

VARIETIES OF COW-PEAS

Prices variable with the market. Prices in small quantities, all sorts, pkt. 10 cts., pt. 25 cts., qt. 45 cts., by mail, postpaid

New Era. An extra-early sort and well adapted for the North, where the seasons are shorter. The peas are fully one-third smaller than other sorts, so it does not require as many to seed an acre. One-half to three-fourths of a bushel per acre is ample.

Black, or Ram's Horn. A popular sort, yielding a heavy crop.

Whippoorwill. Has brown speckled seed. Early maturing.

Black Eye. A white-seeded sort, with a black eye. Very popular.

Clay. A brown-seeded variety. Good yielder; late.

Write for prices, stating quantity

CANADA FIELD PEAS AND OATS FOR FODDER

For dairy cows and hogs, equal to corn, and six weeks earlier

These make a fodder and hay which double the production of milk. The Canada Field Pea, which we sell at \$1.65 per bushel, is the best for this purpose. They should be sown in March or early April, two

bushels of peas and one bushel of oats to the acre. The peas should be sown first and plowed under about 4 inches deep; the oats then sown and harrowed in. They will be ready for cutting about the latter end of June, when the oats are in milk and the pods formed on the peas. Farmers who have never sown this crop will be surprised at its large yield. It is a nutritious food and relished by all kinds of stock. This crop also makes an excellent soil-improver when turned under like cow-peas as described above. Since we first called attention to the great value of Canada Field Peas for this purpose, some years ago, the demand has become so great that we are now having them grown by the car-load in Canada, and can always quote low prices by letter when wanted in lots of 10 bushels and upwards.

SOJA BEANS

As a forage and feed crop, Soja Beans are proving very desirable. They make a large growth, stand up well, and can be cut and cured to advantage. They furnish rich feed and are, in fact, a balanced ration in one crop. They do equally well on light or heavy soil, and are a most desirable land-improver. I have never known a crop that cleans land like Soja Beans, as it is impossible for any weeds to grow where a crop of Sojas are. They also resist drought and hot weather to a remarkable extent. Sow at the rate of one to one and one-half bushels per acre. The thicker sowing will prevent the stalk from becoming too coarse, and will enable them to be cut and turned under to better advantage.

VARIETIES OF SOJA BEANS

Prices in small quantities, all sorts, pkt. 10 cts., lb. 25 cts., 3 lbs. 60 cts., by mail, postpaid

Mammoth Yellow. Makes a heavy growth and is desirable in every way. Pk. 75 cts. Write for price per bushel.

Hollybrook Early. Makes a quicker growth and matures three weeks earlier than the Mammoth Yellow. At my Floracraft Trial Grounds the past season this variety made a splendid growth. Pk. \$1. Write for price per bushel.

Write for prices in quantity

Ito San. A small yellow bean, with a brown eye. This is a Michigan-grown variety and is adapted for the northern states; early maturing. One of the heaviest seed-producers and one of the very best varieties grown. Pk. \$1, bus. of 60 lbs., write for price.

Medium Green. This variety is very highly recommended by many experimental stations, either for soiling or for forage. Grows a little larger than Ito San, and matures about the same time. Grows 3 to 5 feet high. Pk. \$1, bus. of 60 lbs., write for price.

Olive Medium. A very desirable early sort; growth similar to the Medium Green. Pk. \$1, bus. of 60 lbs., write for price.

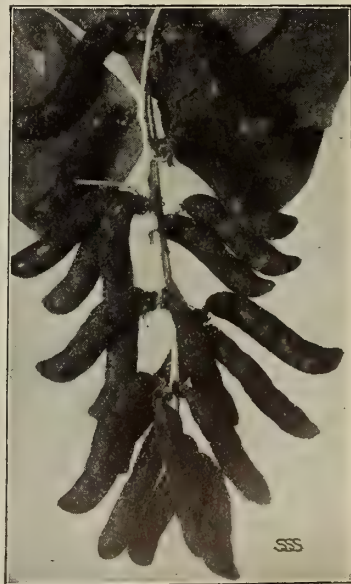
Early Black. A very distinct, jet-black seeded variety recently introduced. One of the best and is sure to ripen in the northern states. Pk. \$1, bus. of 60 lbs., write for price.

Write for special prices in quantity lots

VELVET BEAN

The great nitrogen-gatherer. A worthy rival of the cow-pea

This new and important forage plant from India is creating a great sensation throughout the middle and southern states. Its nitrogen-gathering properties are said to surpass those of the cow-pea. It is the rankest grower of any of the legumes; two or three seeds planted 4 feet apart in rows 5 feet apart will literally cover the ground 2 to 3 feet thick with a mass of foliage and vines 20 to 25 feet long, no matter how poor the soil. It leaves a mulch on the ground that is very beneficial to the soil. The cultivation is the same as for cow-peas. By mail, postpaid, pkt. 10 cts., lb. 25 cts., 3 lbs. for 60 cts.; by freight, qt. 20 cts., pk. 75 cts., bus. of 60 lbs. \$2.75.



Velvet Beans

A PAGE OF MILLETS

Very Important to Buyers of Millet

Common Millet is offered and sold by many dealers as German Millet. The seed bears sufficient resemblance to German Millet to deceive inexperienced purchasers, and to make the prices asked by other houses for the true German Millet seem unreasonable.

Do not buy German Millet without the distinct and positive assurance that it is southern-grown seed.

The Difference Between German Millet and Common Millet

In the North, Millet is sown almost altogether for hay, and for that purpose southern-grown German Millet is much better than common Millet. It grows taller than does that from northern seed, and that means more hay. It is finer than that from northern seed, and that means better hay. In fact, it is our judgment, based on an experience of many years, that a farmer would better, from the standpoint of profit alone, pay \$2 a bushel for true southern-grown German Millet than sow the best northern Millet as a gift. Millet seed produced in the North, even from southern seed, becomes what we call Common Millet. Not only does the plant change in character, becoming coarser and much more dwarf, but the seed itself shows a change and is readily distinguished by those experienced in handling it.

GERMAN, or GOLDEN MILLET (Southern Grown)

Southern-grown German or Golden Millet Seed is far superior, both in quality and yield, to western- or northern-grown seed. When properly grown and handled, it makes an enormous yield of nutritious feed, succeeding in almost any soil. Sow in May or June, one bushel to the acre. Price varies with the market. Qt. 10 cts., bus. of about 50 lbs. \$1.75.

Prices variable; write me for prices when wanted in quantity

PEARL MILLET, or PENCILLARIA

For several years we have been experimenting with all the known forage plants, and have found nothing superior to Pearl Millet either in enormous growth or quality. It has produced the most abundantly and can be cut several times during the season. The United States Agricultural Department has also made numerous experiments, and with about the same results as those at Floracraft. If you grow green forage, try East Indian or Pearl Millet, and you will find there is nothing better. Drill in 2-foot rows, 10 lbs. to the acre. Pkt. 10 cts., lb. 30 cts., 3 lbs. 75 cts., by mail, postpaid; by

freight or express, lb. 20 cts., 10 lbs. (enough for one acre) \$1, bus. of 50 lbs. \$4.50.



Japanese Millet



Hungarian Millet Siberian Millet Southern German Millet Japanese, or Barn-yard Millet

The above is the result of a trial of Millets at my Floracraft trial grounds, all being sown the same day. As will easily be 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 it is rather woody.

HUNGARIAN MILLET

The most popular annual Millet, growing quickly and freely, making a heavy stand upon the land and yielding two or three tons of hay per acre. Said to draw heavily upon the fertility of the soil. Sow 1½ bushels to the acre in May or June. Price varies. Qt. 10 cts., bus. of 48 lbs. about \$1.50.

JAPANESE BARN-YARD MILLET

Valuable new forage plant introduced into this country by Professor Brooks, of the Massachusetts Agricultural Experiment Station. Yields enormously in all sections of the United States—hay and fodder of excellent quality, growing 6 to 8 ft. in height and yielding 12 to 20 tons per acre. Cattle and horses eat it greedily, and it is undoubtedly a valuable addition to the list of forage plants. Sow in May or June, broadcast, 10 to 12 lbs. per acre, or in drills, 8 lbs. per acre. Lb. 30 cts., 3 lbs. 75 cts., by mail, postpaid; by freight or express, lb. 20 cts., 10 lbs. \$1, bus. of 30 lbs. \$2, bag of 2 bus. \$3.50.



Field of Alfalfa grown by David Roberts, Moorestown, N. J. It was sown in August, 1905, and the above photograph was taken in June, 1906

Stokes' Superior Clover and Grass Seeds

Prices Subject to Market Changes—Write for Latest Quotations. If wanted by mail, add 8 cents per pound

Alfalfa Clover, or Lucerne. Every farmer should endeavor to have at least a few acres of alfalfa clover. With our present understanding of the crop, there should be no difficulty in getting a good stand, but care must be taken in putting it in right and taking care of it afterwards. Sow in the spring or in August, as preferred, at the rate of 25 to 40 lbs. per acre; see that the soil is sweet and well manured. If your soil does not contain the proper bacteria, it can be assisted by the use of Nitro-Culture. The field should be cut when the plant begins to bloom, whether it is tall enough for use or not, and should be cut three or four times each season. When a good stand is once secured, it will generally last from 8 to 10 years, giving three or four crops per annum. Alfalfa Clover hay has no equal, as it is very rich in protein and makes a balanced ration that will save the purchase of higher-priced foods. Lb. 20 cts., bus. \$9.

Turkestan Alfalfa (True). This variety imported from Turkestan has for the past few years withstood the drought of summer and cold, dry winters both North and South better than ordinary alfalfa, giving two crops in the most northerly latitude, where the other would winter-kill. Lb. 25 cts., bus. \$9.

Alsike (*Trifolium hybridum*). Very hardy perennial. Well adapted for mixing with other grasses. Taller than red clover and good for growing with timothy for mixed hay. Blossom heads valuable as bee food. Lb. 20 cts., bus. \$8.50.

Crimson, or Scarlet Clover (*Trifolium incarnatum*). An annual of strong, erect growth, 1 to 2 feet high; important as a sup-

plementary fall crop for hay, forage or silage, yielding 8 to 15 tons of green, or 2 to 3 tons of cured forage per acre; very nutritious and rich in protein. As a winter cover or soiling crop it is of great value, being a great soil-enricher, adding humus and nitrogen. Sow in the fall at the rate of 12 to 15 lbs. of seed per acre, either broadcast or drilled in. When sown in spring it is apt to flower and mature before making its full growth. Lb. 12 cts., bus. \$5.

White Dutch (*Trifolium repens*). Valuable to sow with lawn grass and in permanent pasture mixtures. Oz. 5 cts., lb. 30 cts., 10 lbs. and over, 25 cts. per lb.

Bokhara Clover, or Honey Plant (*Melilotus alba*). A strong-growing perennial of value for green manuring, especially South, also largely grown for the excellent food it affords throughout its season for bees. Lb. 25 cts., 10 lbs. and over, 20 cts. per lb.

Japan Clover (*Lespedeza striata*). A low-spreading perennial, much like white clover; of great value in the southern states for forage and green manuring. Lb. 30 cts.

Mammoth Red, or Pea-Vine Clover (*Trifolium pratense* perenne). Lb. 20 cts.; bus., write for price.

Red Clover, Medium (*Trifolium pratense*). Seed is of high germination, pure and free from weed seeds. Every care should be exercised in buying Red Clover, for there is always on the market, at a cheap price, large quantities badly infested with weed seeds and seed adulterated with Yellow Trefoil. Price subject to change without notice. Lb. 20 cts.; bus., write for price.

STOKES' SPECIAL GRASS AND CLOVER MIXTURES

The advantage of sowing grasses and clover seeds in mixtures has long been recognized, and the practice is increasing to a remarkable extent. I am always glad to give my customers the benefit of my experience, and will take pleasure in advising them as to suitable grasses for their soils and special conditions, if they will correspond with me in regard to it.

Grass Mixtures for Permanent Pastures and Mowing Lands

These famous mixtures are a well-balanced combination of a number of native and acclimated foreign grasses and clovers, blended so as to produce a permanent, dense and deep-rooting turf that will yield year after year the maximum quantity of hay, and afterwards to afford, if desired, a constant and abundant pasture. The yield of hay under favorable conditions averages 3 to 4 tons per acre at the first cutting. After the hay crop is cut, the grass commences to grow at once, recovering its verdure in a few days, and affords excellent pasturage even through dry summer weather. Both our No. 1 Mixture for Permanent Pasture and our No. 2 Mixture for Permanent Mowing, if properly laid down, will maintain their valuable qualities 20 years or more if they are occasionally top-dressed with manure and occasionally sprinkled with grass seed.

No. 1 Mixture for Permanent Pasture (but can be mown)

Tall Meadow Oat Grass	Orchard Grass	White Clover
Crested Dog's Tail	Fancy Red Top	Red Clover
Sheep Fescue	Perennial Rye Grass	Red Fescue
Meadow Fescue	Hungarian Brome Grass	

Sow 30 to 35 pounds to the acre. Lb. 20 cts., 100 lbs. 15 cts. per lb.

No. 2 Mixture for Permanent Mowing (but can be grazed)

Meadow Fescue	Kentucky Blue Grass	Fancy Red Top
Orchard Grass	Meadow Foxtail	Red Clover
Perennial Rye Grass	Tall Meadow Oat Grass	Timothy

Sow 30 pounds to the acre. Lb. 20 cts., 100 lbs. 15 cts. per lb.

STOKES' LAWN GRASS SEED

Stokes' Standard Lawn Grass Seed

Stokes' Standard Lawn Grass Seed, described on the second cover page, is without a peer in quality and purity. Qt. 25 cts., 4 qts. 75 cts., pk. \$1.25, bus. \$4.

Stokes' Lawn Grass Seed for Shady Places

A mixture of grasses that will thrive in a shady situation, under trees or close to walls where there is little sun. Qt. 30 cts., pk. \$1.50, bus. of 20 lbs. \$5.

Stokes' Lawn-Restoring Grass Seed

A mixture of grasses particularly suited to take firm hold and grow quickly on hard, worn-out or burnt spots. It is best to resow in the early spring, scratching the worn-out spots with the rake, sowing the seed thickly and then rolling. Some of the Lawn-Restoring Grass Seed should also be sown on the thin places all through the summer. Qt. 25 cts., per bus. of 20 lbs. \$4.

Fairmount Park Lawn Grass Seed Mixture

This is composed of grasses less expensive than those used in our Evergreen Velvet Mixture and will give good results. Qt. 15c. (postpaid, 20c.), pk. 75c., bus. of 14 lbs. \$2.50.

Evergreen Velvet Lawn Grass Seed

This is the mixture as heretofore sold by the above name and is a good mixture of native grasses. Qt. 15 cts., 4 qts. 50 cts., pk. 75 cts., bus. \$3.

PERMANENT GRASS SEED FOR GOLF LINKS.—Fair-Green Mixture.

Specially prepared of the most enduring and serviceable grasses, without clovers. Sow four bushels to the acre. Bus. \$2.50, 10 bus. and over, \$2.25 per bus.

Putting-Green Mixture.

A carefully prepared combination of extra-fine round-leaved grasses that will make a close Fair-Green and lasting turf which will improve by tramping. Sow thickly. Qt. 30 cts., pk. \$1.75, bus. of 20 lbs. \$5.



Results from No. 1 Mixture for Permanent Pasture

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.
No. 1 Grass Mixture for Permanent Pasture	14	2½ bus.	\$0 20	\$2 50	\$16 00
No. 2 Grass Mixture for Permanent Mowing	14	2½ bus.	20	2 50	16 00
Awnless Brome Grass (<i>Bromus inermis</i>). Will stand droughts and produce heavy crops in dry sections and on poor soils, where other Grasses perish. It is one of the hardiest Grasses and succeeds in a wide range of temperature.....	13	30 lbs.	20	2 50	15 00
Bermuda Grass (<i>Cynodon dactylon</i>). Of great value in the southern states, but does not thrive north of Virginia.....	35	15 lbs.	70	2 25	60 00
Canada Blue Grass (<i>Poa compressa</i>). Useful for sowing on hard clay and poor soils.....	14	3 bus.	14	1 75	11 00
Creeping Bent Grass (<i>Agrostis stolonifera</i>). Excellent for lawns; succeeds well in most situations	15	50 lbs.	25	4 00	20 00
Crested Dog's Tail (<i>Cynosurus cristatus</i>). Should enter in moderate quantity in permanent pasture and lawn mixtures	21	30 lbs.	50	8 50	35 00
English Rye Grass (<i>Lolium perenne</i>). Grows rapidly and makes a good showing within a month from time of sowing	24	60 lbs.	10	2 10	8 00
Fine-leaved Sheep Fescue (<i>Festuca ovina tenuifolia</i>). The finest bladed grass and valuable only for lawns	14	35 lbs.	25	3 50	20 00
Hard Fescue (<i>Festuca duriuscula</i>). A dwarf-growing grass, forming a dense, fibrous mat, succeeding well in dry situations	12	30 lbs.	15	1 50	12 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, but lasts only one year	18	50 lbs.	10	1 50	8 00
Johnson Grass (<i>Sorghum Halepense</i>). A valuable meadow or hay grass for the South, withstands hot and dry weather	25	40 lbs.	18	4 00	14 00
Kentucky Blue Grass (<i>Poa pratensis</i>), Fancy or Double Extra Clean . Though offered at the standard weight of 14 lbs. per bus., the natural weight of this fancy seed is 20 to 25 lbs. per measured bushel.....	14	3 bus.	18	2 25	16 00
Meadow Fescue (<i>Festuca pratensis</i>). Of great value in mixtures for permanent pasture....	22	40 lbs.	16	3 25	13 00
Meadow Foxtail (<i>Alopecurus pratensis</i>). One of the best grasses for permanent pasture; early and of rapid growth	7	3 to 4 lbs.	30	2 00	25 00
Orchard Grass (<i>Dactylis glomerata</i>). One of the most valuable grasses in mixtures, either for pasture or hay	14	3 bus.	15	1 75	12 00
Red Top Grass (<i>Agrostis vulgaris</i>), Choice . Valuable either for hay or permanent pastures; reaches highest perfection on moist, rich soils.....	14	4 bus.	12	1 25	7 00
Fancy or Extra Recleaned Seed	32	30 lbs.	16	4 75	14 00
Rhode Island Bent Grass (<i>Agrostis canina</i>). A very fine variety for lawns	14	50 lbs.	40	4 75	30 00
Rough-Stalk Meadow Grass (<i>Poa trivialis</i>). Excellent for pastures and meadows, particularly on damp soils.....	14	20 lbs.	25	3 50	20 00
Sheep's Fescue (<i>Festuca ovina</i>). Short and dense in growth; excellent for sheep pastures. Valuable also for lawns.....	12	35 lbs.	15	1 50	12 00
Sweet Vernal (<i>Anthoxanthum odoratum</i>), True Perennial . Emits an agreeable odor, which it imparts to the hay.....	10	3 lbs. mixed	75	7 00	
Tall Meadow Fescue (<i>Festuca elatior</i>). Early, nutritive and productive in pastures on wet or clay soils	14	40 lbs.	35	4 50	30 00
Tall Meadow Oat Grass (<i>Avena elatior</i>). Of rapid growth, recommended for soiling and in permanent hay mixtures.....	10	50 lbs.	30	2 75	25 00
Timothy (<i>Phleum pratense</i>). The grade we offer is particularly "choice," free from weed seeds and of high germinating power	45	23 lbs.	10	2 25	4 75
Wood Meadow Grass (<i>Poa nemoralis</i>). Of early growth and thriving well under trees	14	30 lbs.	40	5 00	35 00

Specialties in Flower Seeds

FOR OTHER VARIETIES OF FLOWER SEEDS NOT LISTED, SEE PAGES 70 AND 71

STOKES' SUPERB ASTERS

Asters are of easy culture and deservedly popular. Sow seed in March and April in coldframe 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 well-prepared beds. Look out for the black aster beetle when the buds begin first to come, picking them off by hand.

313 Early Snowdrift Aster. The earliest Aster in cultivation, being a few days in advance of Queen of the Earlies, while the flower is not surpassed in beauty by any of the later varieties. The entire energy of the plant seems given to the production of twelve to twenty long, slender, upright stems, crowned with immense feathery pure white flowers. The long, recurved petals give the flowers an exceedingly graceful effect. Pkt. 15 cts., 2 for 25c.

314 Lavender Gem Aster. The color of this new variety is an exquisite shade of delicate lavender, deepening with age. The feathery effect of the Ostrich-feathered type, to which it belongs, is enhanced by the fact that it bears a large proportion of long, partly tubular florets, that are irregularly cut and slashed. The plant is erect and of medium height, branching close to the ground. The flowers are borne in profusion on long, slender, wiry stems. In season it comes between Queen of the Earlies and Daybreak. To the florist the value of Lavender Gem can scarcely be overestimated. Pkt. 15 cts., 2 for 25 cts.

315 Daybreak Aster. This beautiful Aster is one of those rare gems that has come to stay; for florists' use it is unsurpassed. The flowers are round as a ball, very large and full, on long stems; the color a lovely sea-shell pink. The plant flowers very early, and is a continuous free bloomer, a strong compact, grower, and in all respects a desirable acquisition. Pkt. 10 cts.

316 Purity Aster. This new Aster is the handmaid to the Daybreak, being identical with it in form and habit, but blooms are pure white. A finer combination of color cannot well be imagined than the massing together of these two beauties, either in bouquet groups or for decorative design. The plant is an early and free bloomer, like its companion. Pkt. 10 cts.

317 New Hercules White Aster. This new Aster has a most imposing aspect. The plants throw up strong stems 15 to 20 inches high, which branch about 4 inches from the ground, bearing at their summit many central flowers, while on the side shoots appear 4 to 6 secondary blooms. The flowers are of the purest white, with very long petals, and attain the enormous diameter of 6 to 7 inches, and can be compared to the large exhibition flowers of the Giant Chrysanthemum. It is excellent either for cut-flowers or for planting in borders in the open ground. Pkt. 20 cts., 3 pkts. 50 cts.

Simple's Late-flowering Branching

Asters. The Branching Aster is quite different in several respects from any Aster known. The branching habit is accompanied with great vigor of growth and profusion of bloom. The flowers are of extraordinary size and exceedingly graceful, and are borne erect on very long stems. Blooms until fall.

- | | |
|----------------------------------|--------|
| 310 White Branching | \$0 10 |
| 311 Crimson Branching | 10 |
| 313 Shell-Pink Branching | 10 |
| 312 Finest Mixed Branching | 10 |

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

- | | | | |
|---------------------------|--------|-----------------------------|--------|
| 321 Snow-White | \$0 10 | 320 Carmine, edged white. | \$0 10 |
| 322 Glowing Crimson | 10 | 325 Dark Rose, edged | 10 |
| 318 Brilliant Rose | 10 | white | 10 |
| 323 Azure-Blue | 10 | 319 Blue, edged white | 10 |
| 324 Purple | 10 | 326 Choice Mixed Sorts. | 10 |

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



New Lavender Gem Aster. Pkt. 10 cts.

Victoria Asters, continued

- | | | | |
|----------------------|--------|-------------------------|--------|
| 355 Pure White | \$0 10 | 358 Deep Scarlet | \$0 10 |
| 356 Deep Pink | 10 | 359 Peach Blossom | 10 |
| 357 Light Blue | 10 | 360 Choice Mixed Sorts. | 10 |

GIANT COMET, or OSTRICH PLUME ASTERS. A very beautiful and distinct class, with long curled and twisted petals formed into a loose, yet dense half-globe, resembling the Japanese chrysanthemum.

- | | | | |
|-----------------------|--------|--------------------------|--------|
| 345 Pure White | \$0 10 | 349 Delicate Pink, edged | 10 |
| 346 New Carmine | 10 | white | \$0 10 |
| 348 Deep Pink | 10 | 347 Choice Mixed Sorts. | 10 |

QUEEN OF THE EARLIES ASTERS. Excepting Early Snowdrift, the earliest Aster known. Of dwarf branching habit, very double flowers; valuable for cutting. A favorite florists' Aster for early market.

- | | | | |
|-------------------|--------|----------------------|----|
| 302 White | \$0 10 | 305 Light Blue | 10 |
| 303 Pink | 10 | 306 Purple | 10 |
| 304 Crimson | 10 | 307 Mixed | 10 |

OTHER VARIETIES OF ASTERS

- | | | |
|--|--------|----------|
| GERMAN QUILLED— | | Per pkt. |
| 331 Mixed Colors | \$0 10 | |
| 332 Pure White | 10 | |
| 333 DEEP SCARLET TRIUMPH. Dwarf rich scarlet | 10 | |
| DWARF CHRYSANTHEMUM-FLOWERED— | | |
| 327 Mixed | 10 | |
| 328 Pure White | 10 | |



Alyssum on rocks

OTHER VARIETIES OF ASTERS, continued

- JEWEL, or BALL ASTERS.** 2 feet high. Beautiful ball-shaped flowers. Per pkt.
- 351 **Apple Blossom.** Shell-pink.....\$0 10
 - 352 **Crimson.** Very showy and handsome..... 10
 - 353 **Deep Rose.** An excellent color..... 10
- 1 pkt. each of these 3 glorious Asters, 25 cts.
- 354 **New Jewel.** Mixed colors..... 10
- DWARF QUEEN ASTERS.** Very large; fine form; double.
- 335 **Satin-White.** Spotless white..... 10
 - 336 **Crimson.** Rosy crimson..... 10
 - 339 **CROWN ASTER.** Flowers with white center..... 10
- POPULAR MIXTURE OF ASTERS.** This is a mixture of all the best varieties of Asters suitable for cut-flowers, consisting principally of white, pink and the brightest red, with a small proportion of blue and purple and some intermediate shades. This mixture, being made by ourselves, we know contains only the most salable colors for cut-flower use, and offer it as a good substitute for the higher-priced separate colors. Large pkt. 15 cts., oz. \$1.25.
- 363 **WHITE ASTERS IN MIXTURE.** This mixture is made up by ourselves of all the white-flowering Asters suitable for cut-flowers, and includes Giant Comet Snow and White Branching. Large pkt. 15 cts., oz. \$1.50.

AGERATUM

- Used largely for bedding and borders. It is exceedingly attractive when mingled with alyssum, candytuft or similar plants. Per pkt.
- 100 **Mexicanum.** Lilac-blue.....\$0 05
 - 101 **Lasseauxii.** Beautiful rose-color..... 05
 - 102 **Choice Mixed**..... per oz., 25 cts... 05
 - 104 **White Gem.** Very dwarf, free-flowering..... 05
 - 105 **Little Dorrit.** Azure blue..... 05
 - 106 **Swanley Blue.** Large flowers; fine..... 05
 - 107 **Blue Perfection.** Very dark blue; dwarf; finest of all... 05
 - 109 **Princess Victoria Louise.** Novelty. Center white, edged with blue. Very beautiful sort; dwarf..... 10
 - 110 **Blue Star.** A new variety. Tiny and compact, only 4 to 5 inches high, densely covered with light blue flowers; splendid for edgings and ribbon bedding..... 10

ALYSSUM

- For borders, edgings, baskets, pots, rockwork or for cutting should be used liberally. In borders sow thickly, so as to form masses. Sow very early in the spring. Cut back after the first flowers fade and others will come. Per pkt.
- 140 **Sweet Alyssum.**..... per oz., 20 cts...\$0 05
 - 141 **Tom Thumb.** Dwarf..... " 25 cts... 05
 - 142 **Little Gem.** Distinct; very dwarf..... " 40 cts... 05
 - 143 **Saxatile compactum.** Perennial; yellow..... 05
 - 144 **Carpet of Snow.** Pure white; only 2 to 3 inches high; a profuse bloomer, showing as many as 300 heads of snow-white flowers at one time on one plant. Annual. per oz., 30c... 05

ANTIRRHINUM (Snapdragon)

The Snapdragon is one of our finest perennials. If planted early will flower the first year as an annual. The newer sorts are flowers of great variety of colors and markings and brilliancy, making rich spikes beautiful for cutting. Sow seed in the open ground, transplanting to 1 foot apart each way. They will bloom in July and August.

GIANT-FLOWERED SORTS

- Flowers nearly double the size of the older sorts. Per pkt.
- 230 **Giant Queen Victoria.** Very large; fine white. (See cut.)\$0 10
 - 231 **Giant Delliiah.** White and carmine..... 10
 - 232 **Giant Firefly.** Scarlet and white..... 10
 - 233 **Giant Romeo.** Beautiful rose..... 10
 - 234 **Giant Yellow.**..... 10
 - 235 **Giant Scarlet.**..... 10
 - 238 **Giant Mixed Colors.**..... 10

DWARF ANTIRRHINUMS

- Bloom profusely; only 6 inches high. Per pkt.
- 223 **Queen of the North.** Pure white.....\$0 10
 - 222 **Golden Queen.** Pure yellow..... 10
 - 224 **Black Prince.** Nearly black; fine..... 10
 - 225 **Defiance.** New. Fiery scarlet..... 15
 - 220 **Dwarf Sorts Mixed.**..... 05

BALSAM

Sow in the open ground in May. Transplanting two or three times has a tendency to dwarf the plants into better shape, and is advantageous. Give them plenty of room, as they easily cover 12 to 18 inches of space each way.

- 380 **White Perfection.** The finest; pure white. Pkt. 10 cts.
- 384 **Double Mixed Sorts.** Pkt. 5 cts.
- 386 **Royal Camellia-flowered, Prize Mixed.** A fine strain of very double flowers of exquisite shades. Pkt. 10 cts.
- 388 **Improved Camellia, Pure White (alba perfecta).** A really pure white, very double Balsam has long been a desideratum both for the private planter and the practical florist. Our stock of this grand acquisition is absolute perfection in snow-white color, size of bloom, doubleness and symmetry of plant. Pkt. 10 cts.



Giant Snapdragon, Queen Victoria Pkt. 10 cts.

New King and Queen Balsams

- FINEST, LARGEST BALSAMS YET DEVELOPED**
- 389 **The King.** Glowing fiery scarlet. Pkt. 10 cts.
 - 390 **The Queen.** Deep rose-pink; exquisite. Pkt. 10 cts.

CAMPANULA

(Canterbury Bell)

Should be more largely planted than they are. Some are hardy perennials and some biennials. Should be sown outdoors early in July and thin or transplant to temporary quarters until October. Transplant then 6 or 8 inches apart in a coldframe, where they will make large plants by spring, and are as easily cared for as pansies. Transplant in the spring 18 or 20 inches apart in beds where they are to bloom. Or, if sown very early in the spring, the hardy perennial sorts will bloom early the next year. All varieties like a rich, sandy soil with good drainage.

CANTERBURY BELLS

(*Campanula Medium*)

Bloom first year if sown early.

		Per pkt.
608	Blue	\$0 05
609	White	05
610	Rose	05
611	Mixed	05
612	Double Blue	10
613	“ White	10
614	“ Rose	10
615	“ Mixed	10



Candytuft, New Empress. Pkt. 10 cts.

- 604 **CUP AND SAUCER** (*C. calycanthema*). Symmetrical plant often with 30 or 40 flowers open at the same time on a single plant. Flowers are large, resembling a cup and saucer. Colors blue, rose, lilac and white.....\$0 05
- 606 **PYRAMIDALIS, Mixed**. A grand sort, known as the Pyramidal Bellflower. Color blue or white; plants grow about 4 feet high, of elegant pyramidal form, bearing thousands of exquisite bell-shaped flowers..... 05
- 607 **Pyramidalis alba**. A white sort of above..... 05

Per pkt.

- 666 **NEW DWARF LARGE-FLOWERING MARGUERITE**. An improvement on the above in size of flower, dwarfier and more stocky plants..... 15
- 661 **Finest German Double Mixed**. Saved from extra choice named double flowers..... 10
- 655 **New Carnation, GIANTS OF NICE**. A new giant strain of perpetual Carnations, introduced by a celebrated French specialist. It is unquestionably the finest of the perpetual class, attaining an immense size and beginning to bloom almost as early as the Carnation Marguerite, and producing nearly 100 per cent double flowers with a large percentage of yellows. They are profuse bloomers, deliciously fragrant and contain a magnificent variety of colors and markings. As the flowers last a long time after being cut, they will be found equally valuable to the florist and private gardener for open ground or pot culture. 3 pkts. 50 cts... 20

CANDYTUFT

One of the best white-flowering plants for edgings or bedding, or massing and for cutting. Sow outdoors where they are to bloom.

- 620 **White Fragrant**. Pkt. Oz. Pure white, pinnated foliage. 1 ft.....\$0 05 \$0 20
- 621 **Crimson**. Very beautiful. 1 ft..... 05 20
- 622 **White Rocket**. Large trusses of pure white flowers. 1 ft..... 05 20
- 623 **White Tom Thumb**. A new dwarf variety, growing about 6 inches high, branching into a handsome bush about 16 inches in diameter..... 05 20
- 624 **Fine Mixed**..... 05 15
- 625 **New Empress, or Giant White Hyacinth-flowered**. One of the finest varieties of recent introduction. The plant is of a very branching habit, and assumes, when fully grown and covered with its large trusses of pure white flowers, a very handsome candelabrum-like aspect..... 10 30



New Carnation, Giants of Nice. Pkt. 20 cts.

CARNATION SEED

It is very interesting to grow Carnations from seed. The Margaret Carnations are especially adapted for outdoor culture, growing them as annuals from seed sown in the spring.

- 663 **GIANT MARGUERITE**. Without exception, these are the most abundant bloomers of all the Carnation Pinks. The flowers are of brilliant colors, ranging through many beautiful shades of red, pink, white, variegated, etc.; they are of perfect form and large size. Those sown in spring commence flowering in early summer, and continue to bloom in lavish profusion until checked by frost. Pkt. 10 cts., 3 pkts. 25 cts. Per pkt.
- 656 **Crimson**.....\$0 10
- 657 **White**..... 10
- 658 **Rose**..... 10
- 659 **Striped**..... 10

- 665 **THE GUILLAUD, or RIVIERA MARKET**. The Guillaud Pinks bloom profusely in the summer and autumn from spring-sown seed. The flowers are very large, of perfect shape, very fragrant. They contain flowers of clear yellow and others with yellow stripes..... 20
- 667 **CHABAUD'S GIANT FANCY PERPETUAL-FLOWERING**. The latest creation of a famous French specialist, surpassing all other Carnations in richness and variety of coloring. It has all the qualities of the old Perpetual Carnation, flowering continuously six months after sowing the seed. The immense double blooms frequently have fringed edges, some rich solid colors, others tinted and blended. Very sweet perfume..... 20

CENTAUREA (Cornflower)

Very attractive, exquisite blue-colored flowers of easiest culture; one of the most attractive and graceful of all the old-fashioned flowers. Sow early in the spring in the beds where they are to bloom.

CENTAUREA CYANUS

		Per pkt.
691	Emperor William. Fine sky-blue.....	\$0 05
690	Dwarf Victoria. Fine for pots and edgings.....	05
689	Alba pura. Pure white.....	05
688	Mixed Blue Sortsper oz., 25 cts...	05

GIANT IMPERIAL SWEET SULTAN (Centaurea Imperialis)

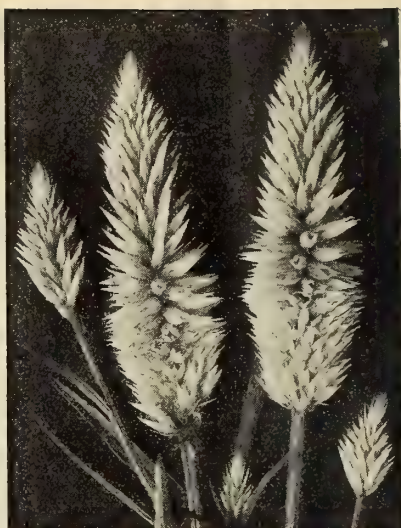
These are a grand improvement over the old Sweet Sultan, producing long-stemmed blossoms 3 to 4 inches across—graceful, airy and deliciously fragrant; the colors from white, through shades of pink and red to crimson, blues, lilac and royal purple. If cut when scarcely opened, they last ten days in water.

	Per pkt.		Per pkt.
692	Alba. Finest pure white.....\$0 10	695	Chameleon. Pale yellow, changing to rose.....\$0 10
693	Favorita. Rosy lilac..... 10	696	Imperial, Mixed Colors 10
694	Splendens. Rich dark purple..... 10		

SILVER-LEAVED CENTAUREA (Dusty Miller)

These are white-leaved perennial varieties, much used for ribbon borders and edgings of beds, not being allowed to bloom. Succeed anywhere.

		Per pkt.
685	Candidissima. Entire plant silvery white. Leaves much divided; flowers purple....	\$0 10
686	Gymnocarpa. Whole plant velvety white; leaves silvery gray, finely divided; flowers rose-violet.....	10



Celosia spicata (Pink Plume)

COCKSCOMB (Celosia)

Very interesting old-fashioned flowers, some varieties producing the large Cockscomb of rich scarlet, others the beautifully plumed and richly colored varieties. The tall, plumed sorts should be planted in groups. Sow where they are to bloom, but transplant into rich soil about the time the combs begin to form, and the heads will be much larger.

CRESTED VARIETIES (Celosia cristata)

		Per pkt.
675	Dwarf Crimson. Large combs.....	\$0 05
676	Variiegata. Crimson and gold.....	05
677	Japanica. Ruffled scarlet combs.....	05
678	Glasgow Prize. Immense crimson.....	05
680	Queen of the Dwarfs. Only 8 inches high; combs often 10 inches across; dark scarlet.....	10
681	Empress. Mammoth bright combs, bronze foliage.....	10
679	Cristata. Mixed.....	05

PLUMED VARIETIES (Celosia spicata)

- 671 **Pink Plume.** The flowers of this charming Celosia open of a fresh bright rose tint and the lower involucre 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 furnish quite an excellent material for making up bouquets, etc. In addition to this they are very suitable for drying, and as the plant blooms for a very long period, it is equally valuable both for the open border and for culture in pots. Pkt. 10 cts.
- 682 **Ostrich Feather.** This new feathered Celosia produces very large plumes which are exquisitely curved and curled in exact resemblance to an ostrich feather. Pkt. 10 cts.



Giant Imperial Sweet Sultan
Pkt. 10 cts.



Mammoth Perfection Cosmos

COSMOS

One of our favorite fall flowers. The newer varieties have added much to its beauty. Should be planted in broad masses or along borders, against evergreens or fences. Start the seed early in the house or frame, transplanting to the open ground. If topped or pinched back when half-grown, the plants will bloom earlier and be a better shape.

		Per pkt.
932	Mammoth Perfection. A vast improvement over the old sort; flowers double the size, the petals being broad and overlapping, forming a perfectly round flower. Fine for cutting for bouquets and vases, keeping several days in water, and lasting outdoors until cut down by frost. Mixed.....	\$0 10
931	Mammoth Perfection, Pure White	10
934	Dawn, New Early Dwarf Large-flowering. More bushy and compact than the older varieties, and grows only about 4 feet, while all others attain a height of 6 to 7 feet. The flowers are fully as large as those of the old sort, pure white, with a tinge of rose. They commence to bloom in July and last until frost.....	10

DELPHINIUM (Larkspur)

One of the most exquisite blue-tinted flowers that we have. Very effective planted in beds or masses, in borders, or better than all in combination with white lilies, blooming at the same time as the exquisite *Lilium candidum*. If picked freely and not allowed to go to seed, they will continue blooming all summer. Plant 1½ to 2 feet apart each way. But perennial varieties should be sown in the fall or very early in the spring, transplanting to the open ground.

1064 **Giant Double Hybrids.** Magnificent stately plants, growing 5 to 8 feet high, with great flowering spikes in wonderful proportions. Cut off the spikes before producing seed and they will bloom for months. Pkt. 10 cts.

DIANTHUS, OR PINKS

The family of Pinks is unrivaled for brilliancy and rich variety of color, blooming profusely until late in the autumn, rendering them one of the most satisfactory of all our annuals for garden decoration. Height, about 1 foot.

DOUBLE ANNUAL VARIETIES

- | | | |
|------|---|------------------------|
| | | Per pkt. |
| 1080 | Chinensis fl. pl. (China Pink). Large, double, fragrant flowers. Mixed..... | per oz. 25 cts. \$0 05 |
| 1081 | Heddewigi diadematis fl. pl. (Double Diadem Japan Pink). Densely double flowers 3 inches in diameter; beautiful tints of crimson, lilac, purple, outer edges fringed with white. 6 inches..... | per oz., 75 cts. 05 |
| 1084 | Imperialis (Double Imperial Pink)..... | " 40 cts. 05 |
| 1085 | Laciniatus fl. pl. (Double Fringed Japan Pink). Large, double, showy flowers, with fringed edges; various colors and beautifully striped..... | per oz., 50 cts. 05 |
| 1092 | Mourning Cloak. Rich blackish velvety crimson, margined with pure white..... | 05 |
| 1095 | ROYAL PINK (<i>Dianthus Heddewigi nobilis</i>). The flowers are very large and the petals are frilled and fringed. The colors are of a deep yet very bright blood-red, then shade to carmine and pink and even white.... | 10 |
| 1096 | STAR PINK (<i>D. stellaris</i>). This novelty represents a new class of the Chinese Pink. Each single flower has the form of a five- or six-rayed star, hence the name Star Pink. They bloom continuously from June to October, with a matchless display of color and variety of markings..... | 10 |



Hardy border with Delphiniums, at our Floracraft trial grounds

DIANTHUS, DOUBLE ANNUAL VARIETIES, continued

- | | | |
|------|--|-----------------|
| 1097 | SALMON QUEEN. This beautiful double annual Pink has finely fringed flowers of a fiery salmon-red, turning to a charming salmon-pink as they get older. Plants are 10 to 12 inches high and bloom profusely throughout the whole season..... | Per pkt. \$0 10 |
|------|--|-----------------|

SINGLE ANNUAL VARIETIES

- | | | |
|------|---|---------------------|
| 1094 | Dianthus laciniatus nanus, New Hybrids. This is a grand new strain of the annual Pinks, with lacinated or fringed petals. The flowers vary in shade from white to deep rose and even to purplish red; are all tinged more or less with bright salmony red or salmony scarlet. The plants grow only about 10 inches high and are remarkable for their free-flowering character..... | 10 |
| 1086 | Crimson Belle. Magnificent large, single fringed flowers of lustrous velvety crimson..... | 05 |
| 1087 | Eastern Queen. Immense single flowers, beautifully fringed, marbled and suffused with carmine, rose, mauve and lilac..... | 05 |
| 1088 | Snowflake. Snow-white, exquisitely fringed..... | 05 |
| 1089 | Laciniatus, Mixed Colors. Single fringed...oz., 40c... | 05 |
| 1090 | Heddewigi, Mixed Colors (Single Japan Pinks). A magnificent strain, the flowers averaging 2 to 3 inches across, of many exquisite colors..... | per oz., 40 cts. 05 |
| 1093 | Salmon Queen. A new variety of a most brilliant salmon color..... | 10 |

HARDY PERENNIAL VARIETIES

- | | | |
|------|--|---------------------|
| 1082 | Plumarius (Pheasant's Eye). A beautiful single, hardy Pink, with fringed-edged white flowers, with a dark center..... | per oz., 20 cts. 05 |
| 1083 | Plumarius fl. pl. Double and semi-double varieties in beautiful colors..... | 10 |
| 1091 | Fine Garden, or Clove-scented Pinks (Hortensis Varieties). Beautiful double mixed colors..... | 10 |

FORGET-ME-NOT (Myosotis)

These quaint little hardy perennials love cool, moist soils, and, like pansies, bloom most freely in the fall and early spring. Excellent for borders, edgings, or will bloom nicely in winter in a cool room in pots. Once established, they self-seed themselves. Sow in the spring in warm, sunny border.

- | | | |
|------|---|-----------------|
| 2100 | Palustris. The true Forget-me-not; beautiful blue..... | Per pkt. \$0 05 |
| 2102 | Dissitiflora. Large, blue flowers, compact and very early. | 10 |

ALPESTRIS VARIETIES—

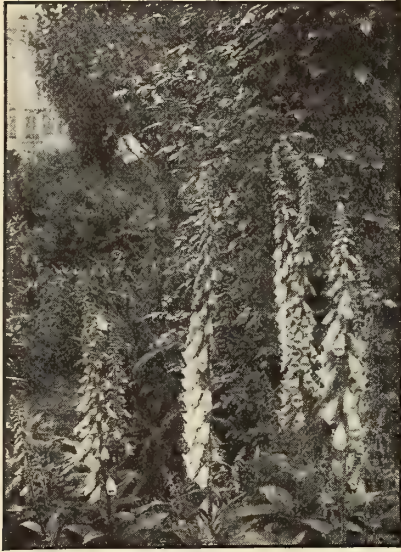
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|------|---|----|
| 2103 | Victoria. Of bushy habit; large, bright azure-blue flowers; very fine..... | 10 |
| 2101 | Pure White. | 05 |
| 2104 | Blue | 05 |
| 2107 | Mixed | 05 |
| 2105 | Rose | 05 |

OBELISK VARIETIES. These are of upright, pillar form, 10 to 12 inches high and very floriferous.

- | | | |
|------|--------------------|----|
| 2108 | Blue | 10 |
| 2109 | Pink | 10 |
| 2110 | White | 10 |



Dianthus, Royal Pink. Pkt. 10 cts.



Foxglove, Gloxinioides. Pkt. 10 cts.

FOXGLOVE (Digitalis)

Particularly desirable for growing among shrubbery or in masses, along walks or drives. In rich soils the spikes attain a height of 2 or 3 feet. Seed sown outdoors in the spring and the seedlings transplanted where they are to grow will make fine flowering stalks the next season.

- 1120 **Mixed**..... Per pkt. \$0 05
- 1121 **Gloxinioides, Mixed.** Beautiful plants, well furnished with large gloxinia-like flowers of a great range of colors, with beautiful throat markings, spots and blotches of purple, maroon, etc..... 10

HOLLYHOCK

Stately, old-fashioned perennials, but most beautiful when seen in groups or long rows, with a background of evergreen or shrubbery. Seed should be sown in April or May to bloom the next year, giving a foot or more space each way for development. An occasional spraying with Bordeaux Mixture will help to keep down the Holly-hock rust, which is sometimes troublesome.

1564 **NEW MAMMOTH-FLOWERING ALLEGHENY HOLLYHOCK.** The flowers of this new variety are so different from the old conventional ones that but for the similar habit of the plant it would not be taken for a Hollyhock. They are from 4 to 6 inches in diameter, ranging from semi-double to double, and finely fringed and curled. The colors are shell-pink, rose and ruby red, a shade or two deeper at the center, and exquisitely tinted toward the edge. Pkt. 10c., 3 pkts. 25 cts.



Allegheny Hollyhock. Pkt. 10 cts.

CHATER'S PRIZE DOUBLE. A magnificent strain of pure double-flowering sorts.

	Per pkt.	1561 Yellow	Per pkt.	\$0 10
1565 Red	\$0 10	1558 Salmon		10
1562 Pink	10	1559 Crimson		10
1560 White	10	1563 Mixed		10

LOBELIA

A charming little plant, blooming quickly from seed and all through the season. Valuable for edgings, baskets and pots. Sow outdoors in the spring where the plants are to grow.

COMPACT VARIETIES (Lobelia compacta). Compact plants 4 to 6 inches high, forming little mounds of bloom.

- 1840 **Crystal Palace.** Rich blue..... Per pkt. \$0 10
- 1845 **Mixed**..... 05

ERINUS, or TRAILING VARIETIES. Useful for vases or hanging baskets or rockeries.

- 1844 **Mixed**..... 05



Glowing Ball (Kochia scoparia) growing at Floracraft. Pkt. 10 cts.

GLOWING BALL

(Kochia scoparia)

We predict that this new annual plant will be very popular as soon as it is known. It is an annual and grows easily and quickly from seed sown in the open ground. It grows 2 to 2½ feet high, with many slender branches pressed close to the main stem. A singular feature of this plant is that it always keeps a globular form, even when very small, a row of them making a very striking object all through their growth. They are a beautiful, light, feathery green until September, when the whole plant becomes a solid mass of bright scarlet flowers, the bushy plants resembling balls of fire. They should be planted at least 2 to 3 feet apart each way; or, the seed can be sown in masses, as in the fall of the year a solid mass of them is very handsome. Very highly recommended. Pkt. 10 cts.

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 dwarfer in growth, with beautiful striped flowers, and are better suited to pot culture.

AFRICAN VARIETIES

- 1941 **Eldorado.** Flowers 3 to 4 inches in diameter, perfectly and extremely double. Every shade. Pkt. 5 cts.
- 1943 **Large African.** Very large; orange, brown and yellow. Pkt. 5c., oz. 15c.

FRENCH VARIETIES

- 1940 **Gold Striped.** Double dwarf; brownish red, striped golden yellow. Pkt. 5 cts.
- 1942 **Dwarf French Mixed.** Pkt. 5 cts., oz. 15 cts.
- 1944 **Little Brownie** (Legion d'Honneur). Charming, compact little bushes. Flowers single, golden yellow, with large spot of crimson-velvet. Pkt. 10c.
- 1939 **Gold Ring.** This charming variety is a fine match to the old Legion of Honor in growth, height and free-flowering qualities. In color it is dark velvety brown, each petal gracefully surrounded with a distinct gold ring. The compact, bushy plant blooms with a richness and constancy that is surprising. Pkt. 10 cts., 3 pkt. 25 cts.



Japanese Morning-Glory. Pkt. 10 cts.

MIGNONETTE

(Reseda)

Sow in pots or boxes under glass in February or March. Pot off the seedlings to make good plants for bedding out in April. Again sow outdoors in April and about every few weeks for succession, and you will have exquisite bloom, with fragrant flowers, until frost.

- 2020 **Sweet-scented.**...oz., 10c...\$0 05
- 2022 **Golden Queen.** Golden yellow..... 05
- 2024 **Machet.** Very compact; fine for pot culture; red... per oz., 60 cts... 10
- 2025 **Gabrielle.** Large spikes of red flowers; very fragrant; fine for pot culture..... 10
- 2026 **Miles' Hybrid Spiral.** Pure white..... 05
- 2027 **Giant White Spiral.**... per oz., 25 cts... 05
- 2028 **Red Victoria.** Dwarf, branching habit; very sweet red flowers..... 10
- 2029 **Allen's Defiance.** Immense spikes, 12 to 15 inches long; very fragrant..... 10
- 2021 **Red Goliath.** Large spikes 6 to 8 inches long; color fire-red, with rich green foliage; very fragrant; fine for cutting..... 15



Nigella, Miss Jekyll. Pkt. 15 cts.

MORNING-GLORIES

925 **IMPERIAL JAPANESE.**

We had to wait for the little Japanese to show us what a beautiful plant the Morning-Glory could be. One great charm of these plants lies in the great variety and infinite charm of its foliage, as well as the size and beauty of the flowers, the latter varying from pure white to rose, crimson and carmine, through blues and purples of every shade. The vines are vigorous, growing to a height of 30 or 40 feet in rich soil. Pkt. 10 cts., 3 pkts. 25 cts.

920 **Tricolor roseus.** Rose-color, with white center and bands of golden yellow. Pkt. 5 cts.

921 **Major, Mixed** (Common Morning-Glory). Pkt. 5c., oz. 15 cts.

DWARF MORNING GLORIES

922 **Mauritanicus.** Trailing plant for baskets; blue. Pkt. 10 cts.

924 **Minor, Mixed.** Pkt. 5 cts.

MOONFLOWER (*Ipomoea grandiflora noctiflora*)

1664 **The White-seeded Moonflower.** No one who has a trellis or arbor to cover should neglect to plant the Moonflower—the most rapid-growing of all annual climbing vines. The vines are literally covered with thousands of immense, pure white, fragrant flowers, opening in the evening and remaining open until noon the following day, and, if cloudy, all day, many of them measuring over 7 inches across. Planted in rich ground, in a sunny situation, and given plenty of water, the vines attain a height of 75 feet. Pkt. 10 cts. Plants, 10 cts. each, by mail 15 cts.

NIGELLA

(Love-in-a-Mist) NOVELTY

2210 **Miss Jekyll.** From Messrs. Sutton & Son, the celebrated seedsmen of England, comes this new Nigella, or Love-in-a-Mist. It is a most attractive annual, growing easily from seed and having a great abundance of long-stemmed flowers, which are the most beautiful corn-flower blue, prettily set in its slender foliage. Sow in the open ground in April. Pkt. 15c.

NICOTIANA

2180 **Sanderae.** New. A profuse-flowering annual of bushy, branching growth, 2 feet high, bearing large, carmine-rose flowers during summer and fall. Pkt. 10 cts.

2181 **Affinis.** The popular free-flowering variety; fragrant star-shaped white flowers; annual; 3 ft. high. Pkt. 5 cts.

NASTURTIUMS

A marvelous range of new colors has been developed in this favorite flower, which is in constant bloom throughout the season, and if these are kept well picked so that the plant cannot produce seed they will continue to flower until frost. No other annual flower seed will produce such a lavish profusion of bloom for so long a time and with the same small outlay of care and attention. Thin, poor soil, if possible disintegrated rock, is the best soil, as this produces the maximum of bloom. Soils in which manure has been used heavily causes the plant to produce a heavy growth of leaves at the expense of blossoms. They are also in such soils apt to rot off in wet weather, especially if the plants have been left standing close to one another. You cannot have too many Nasturtiums. Plant them along fences, hedges or wherever it is desired to have a bunch of bright color.

DWARF, OR TOM THUMB NASTURTIUMS

These have a neat, compact habit and attractive foliage, are not disturbed by insects, bloom in two months from seed, and most profusely till frost.

2131 STOKES' STANDARD DWARF MIXED NASTURTIUMS.

This mixture is composed of the choicest large-flowering named varieties and grown both in mixture and separate strains properly blended. No mixture of Nasturtiums can exceed this in quality and quantity of bloom. Large pkt. 10c., oz. 15 cts., 2 ozs. 25 cts., ¼ lb. 40 cts., lb. \$1.50.

	Per pkt.	Oz.
2146 Aurora. Yellow, veined....	\$0 05	\$0 10
2121 Beauty. Yellow and scarlet.	05	10
2132 Chameleon. Splashed with crimson, bronze and yellow	05	15
2133 Coeruleo-roseum. Bluish rose.....	\$0 05	\$0 10
2122 Crimson	05	15
2134 Crystal Palace Gem. Yellow and carmine.....	05	10
2143 Empress of India. Deep crimson; fine dark foliage.....	05	15
2123 Golden Cloth. Golden yellow leaves, scarlet flowers.....	05	15
2135 Golden King. Golden yellow.....	05	10
2136 King of Tom Thumbs. Scarlet.....	05	15
2144 King Theodore. Black, velvety.....	05	10
2145 Lady Bird. Yellow and red.....	05	15
2130 Prince Henry. Light yellow, marbled scarlet....	05	15
2124 Rose	05	10
2125 Ruby King. Dark red.....	05	15
2126 Spotted	05	10
2142 White or Pearl	05	10
2141 Yellow	05	10
2147 Mixed	05	10

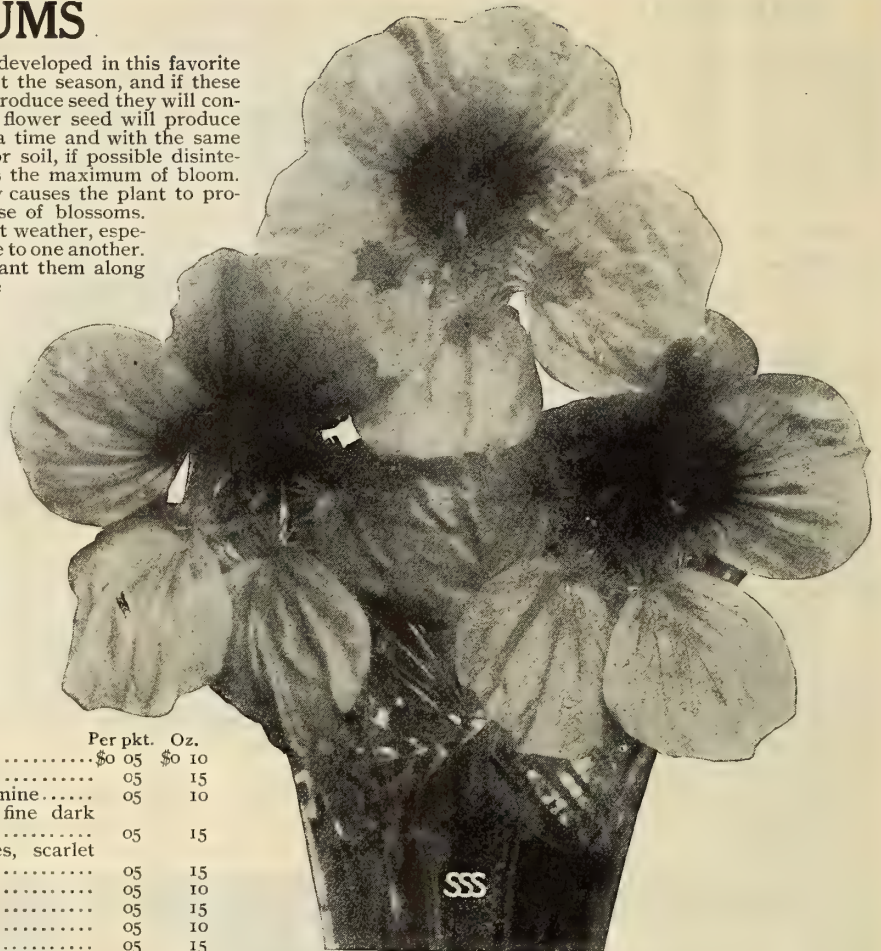
TALL, OR CLIMBING NASTURTIUMS (*Tropaeolum majus*)

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.

2153 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. Gunter, etc., and it is unequalled in this class of Nasturtiums. Large pkt. 10 cts., oz. 15 cts., 2 ozs. 25 cts., ¼ lb. 40 cts., lb. \$1.25.

	Per pkt.	Oz.
2127 Jupiter. New giant-flowered; beautiful golden yellow.....	\$0 05	\$0 20
2128 Chameleon. Various.....	05	15
2129 Dark Crimson	05	10
2160 Edward Otto. Brownish lilac.....	05	15
2137 Hemisphaericum. Orange.....	05	10
2161 Heinemanni. Chocolate.....	05	10
2144 King Theodore. Black.....	05	10
2154 Orange	05	10
2162 Pearl. Whitish.....	05	10
2138 Regelianum. Purplish violet.....	05	10
2139 Moltke. Bluish rose.....	05	10
2163 Rose	05	10
2155 Scarlet	05	10
2164 Scheuerianum. Spotted.....	05	10
2165 Schillingi. Yellow, spotted.....	05	10



Types of Stokes' Standard Dwarf Nasturtiums

TALL, or CLIMBING NASTURTIUMS, continued

	Per pkt.	Oz.
2166 Schulzi. Darkest-leaved.....	\$0 05	\$0 10
2167 Striped	05	10
2168 Yellow	05	10
2169 Vesuvius. Salmon; dark-leaved.....	05	10
2156 Mixed	05	10

LOBB'S NASTURTIUMS (*Tropaeolum Lobbianum, etc.*)

This class is remarkable for the intensely brilliant colors of its flowers, which are a trifle smaller than those of other sorts. In moderately rich soil they climb high and bloom brilliantly. Average height, 6 feet.

	Per pkt.	Oz.
2170 Ivy-leaved. A fine new strain with dark green ivy-like leaves and beautiful lacinated deep scarlet flowers.....	\$0 05	\$0 35
2148 Asa Gray. Yellowish white.....	05	15
2172 Fulgens. Dark scarlet.....	05	15
2173 Marguerite. Pale yellow, flushed blood-red.....	05	15
2174 Lucifer. Very dark scarlet.....	05	15
2175 Crown Prince of Prussia. Blood-red.....	05	15
2159 Giant of Battles. Sulphur and red.....	05	15
2176 Primrose. Cream, with brown spots.....	05	15
2177 Crystal Palace. Scarlet.....	05	15
2151 Spitfire. Brilliant scarlet.....	05	15
2178 Lilli Schmidt. Scarlet.....	05	15
2179 Lilliput, Mixed	05	15
2152 Finest Mixture	05	15

2157 NEW CLIMBING NASTURTIUM. Hybrids of Madam Gunther.

A strain of French origin, remarkable for the wide range of exquisite colors; striped and blotched, mottled and variegated in the most fantastic manner. Fine for porches, vases or trailing on the ground. Pkt. 5 cts., oz. 25 cts.

PANSY The Favorite Flower

For early outdoor bedding the seed is sown in August or September in a coldframe, setting them 2 to 3 inches apart each way. In the spring three-quarters of them can be lifted out for bedding and the rest left to bloom in the frame, covering the blooming plants with sash and covering this in severe weather but giving plenty of fresh air on mild days. The spring sowing should be made early. Seed sown in a cool, moist place in June will give flowering plants for fall. If they come into bloom in the heat of summer, the flowers will be small, but as the weather becomes cooler, they increase in size and beauty. Early fall sowings give the finest flowers.

PANSIES IN MIXTURES

- 2300 **STOKES' STANDARD MIXED PANSY** is the finest strain of Giant Pansies it is possible to produce. It is a blend of all that is finest in Pansies from France, England and Germany. It is absolutely unrivaled in range of magnificent colors, size and substance. To this mixture I am constantly adding the newest novelties as they are introduced, and my customers can confidently rely upon getting all the finest it is possible to procure in this choice blend. Pkt. 40 cts., 2 pkts. 75 cts., 1/2 oz. \$1.25, oz. \$3.
- 2299 **Kingly Collection of Giant Pansies, Mixed.** A most excellent strain, the same as has been sold for years by the late firm of Johnson & Stokes, and has given great satisfaction. Pkt. 20 cts., 1/2 oz. \$1, oz. \$5. Per pkt.
- 2309 **Giant Mme. Perret.** A magnificent giant strain of rare excellence; very early, vigorous and a rich combination of colors.....\$0 25
- 2279 **Giant Odier.** Large blotched; show Pansies; extra..... 15
- 2281 **Bugnot's Superb Blotched.** Saved from a fine collection..... 20
- 2282 **Giant Trimardeau.** Choice mixed flowers of an immense size and beautiful colors..... 10
- 2294 **Cassier's Giant Blotched.** Unsurpassed quality, rich colors..... 20
- 2273 **Masterpiece.** A magnificent giant variety, with curled petals and wide range of rich colors..... 15
- 2250 **Orchid-flowered.** New. Rare shades..... 20
- 2251 **English Large-flowering.** Fine mixed..... 10
- 2252 **Imperial German.** Choice mixed; a beautiful strain of giant blotched show Pansies; very popular..... 10
- 2253 **Fine Mixed**..... 05
- 2254 **Fine English Mixed**..... 10

NAMED GIANT SORTS

- 2259 **Giant Adonis.** Beautiful light blue.....\$0 10
- 2260 " **Prince Bismarck.** Beautiful brown shades..... 10
- 2267 " **Striped.** Very effective..... 10
- 2292 " **Peacock.** Ultramarine-blue, claret and white; extra..... 10
- 2263 " **Emperor William.** The best blue..... 10
- 2270 " **Parisian.** Stained; great diversity of gay colors; mostly five-blotched flowers; fine..... 10
- 2271 " **Fire King.** Golden yellow, upper petals purple.. 10
- 2269 " **Lord Beaconsfield.** Purple, white petals..... 10
- 2288 " **White.** With purple eye; beautiful..... 10
- 2289 " **Yellow.** With dark eyes; very fine..... 10
- 2291 " **King of the Blacks**..... 10
- 2286 " **Golden Queen.** Pure yellow; no eye..... 10
- 2268 " **Dark Blue**..... 10
- 2290 " **Snowflake.** Pure white; extra..... 10
- 2293 " **Hortensia.** New. Red shades..... 10

NAMED SORTS IN SEPARATE COLORS

- 2308 **Azure-Blue**.....\$0 05
- 2261 **Belgian Striped**..... 10
- 2236 **Black (Faust)**..... 05
- 2274 **Bronze**..... 05
- 2262 **Emperor Frederick.** New. Dark red..... 10
- 2275 **Emperor William.** Ultramarine-blue..... 10
- 2272 **President Carnot.** Large white, with violet blotches... 10
- 2277 **Fire Dragon.** Fiery orange and bronze..... 10
- 2255 **Fire King.** Golden yellow, upper petals purple..... 10
- 2256 **French.** Large-flowering; finest mixed..... 10
- 2257 **Gold Margined**..... 10

NAMED SORTS IN SEPARATE COLORS, continued

- 2278 **Lord Beaconsfield.** Deep purple-violet.....\$0 10
- 2283 **Prince Bismarck.** Beautiful golden bronze..... 10
- 2284 **Quadricolor, or Pheasant's Eye (Rainbow).** Beautiful. 10
- 2285 **Snow Queen.** Satiny white..... 10
- 2287 **Striped and Mottled.** Large-flowered..... 10
- 2264 **Meteor.** New. Bright brown..... 10
- 2265 **Peacock.** Ultramarine-blue, deep claret and white..... 10
- 2266 **Red Victoria.** New. Very fine..... 10
- 2258 **Red Riding Hood.** Red; free bloomer..... 10
- 2297 **White.** Pure..... 05
- 2298 **Yellow.** Pure..... 05



Type of Stokes' Standard Pansy

PETUNIA

One of our easiest grown annuals. Can be sown where they are to grow or can be started in a coldframe and transplanted for earlier bloom. Seed of the double varieties should be very carefully sown, as they are less vigorous, and be sure that you save all of the weakest, poorest seedlings, as they probably are the best double flowers.

SINGLE PETUNIAS (For bedding)

- | | |
|---|----------|
| | Per pkt. |
| 2340 Dwarf Inimitable. Dwarf plants, 6 to 8 inches high; flowers cherry-red, with a white center; splendid for edgings, massing, etc..... | \$0 10 |
| 2341 Striped and Blotched. Extra strain..... | 05 |
| 2342 Alba. White; suitable for cemetery..... | 05 |
| 2343 Choice Single Mixed per 1/4 oz., 20 cts... | 05 |
| 2354 Snowball. A new very dwarf Petunia. Its well-shaped, beautiful satiny white flowers cover the whole plant with one mass of bloom. Admirably adapted for bedding or pot culture..... | 10 |

SINGLE LARGE-FLOWERING PETUNIAS

- | | |
|---|----|
| 2345 Grandiflora venosa. Large-flowering; finest shade of color, beautifully veined..... | 10 |
| 2346 Grandiflora fimbriata. A fine strain, with handsomely frilled and fringed flowers..... | 20 |
| 2347 Yellow-throated. The flowers are very large and of perfect form, with a broad, deep yellow throat..... | 20 |
| 2348 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. (See illustration)..... | 20 |
| 2349 NEW GIANT FRINGED BLUE (<i>Petunia hybrida grandiflora fimbriata caerulea</i>). An enormously large, deeply cut and finely fringed Petunia of an exquisitely delicate steel-blue color, beautifully veined. Free-flowering and very desirable in every way..... | 15 |

DOUBLE-FLOWERING PETUNIAS

- | | |
|--|----|
| 2351 Double Mixed. Best large-flowering double in finest mixture..... | 25 |
| 2352 Extra Large-flowering, Double Fringed. This extra choice strain produces about 30 per cent of splendid double fringed flowers..... | 35 |

PHLOX DRUMMONDII

The annual varieties should be sown in masses or ribbon beds. They are very easily grown from seed, giving a brilliant display of color. Sow as soon as the frost is out of the ground in the spring and for later blooming in May. For beds and massing nothing can surpass these beautiful annuals. They produce immense trusses of large, brilliant flowers of numberless hues throughout the summer. Hardy annual; 1 1/2 feet.

- | | |
|--|--------|
| 2360 Mixed Colors per oz., 50 cts... | \$0 05 |
| 2371 Large-flowering, Mixed " 75 cts... | 10 |
| 2376 New Dwarf Large-flowering, Mixed. Splendid for pot culture and ribbon bedding..... | 10 |
| 2367 Star of Quedlinburg. The flowers of this striking novelty have a most distinct and star-like appearance..... | 10 |
| 2366 Hardy Perennial Phlox. Fine mixed varieties..... | 10 |



Re-selected Shirley Poppies growing at Floracraft Pkt. 10 cts.



Petunia, Giants of California

POPPY (Papaver)

Following directly after the tulips, the Poppies give our gardens a season of profusion of bloom until frost. For beds and borders, with a background of green, they are very beautiful. Shirley Poppies are beautiful for cutting; taking them early in the morning while the dew is still on them, they will last easily all day in the house. They are difficult to transplant, so seed should be sown where they are to bloom. Sow thinly, covering over lightly, and thin the plants to standing a foot apart.

SINGLE ANNUAL VARIETIES

- | | |
|---|----------|
| 2375 RE-SELECTED SHIRLEY POPPY. An English clergyman has made a study of the Shirley Poppy, and by careful selection of the most beautiful flowers has bred a strain which is unequalled for delicate beauty, having the finest flowers and most charming markings. The seed I offer was grown from this extra re-selected seed at my Floracraft Grounds, and is without exception the finest strain of Shirley Poppy I have ever seen. Many of the flowers are semi-double, and if cut while the early dew is still on them, they will last until evening as cut-flowers. Pkt. 10 cts., 1/2 oz. 50 cts. | Per pkt. |
| 2379 Danebrog. Very showy variety; large single flowers of brilliant scarlet, with a silvery white spot on each petal, thus forming a white cross..... | \$0 05 |
| 2380 Umbrosium. Richest vermilion, with a deep shining black spot on each petal, thus forming a black cross..... | 05 |
| 2383 Shirley. These charming Poppies range in color, extending from pure white through the most delicate shades of pale pink, rose and carmine to deepest crimson..... | 05 |
| 2388 Tulip Poppy (<i>Papaver glaucum</i>). The plants grow about 14 inches high and produce from 50 to 60 large flowers of dazzling scarlet..... | 10 |
| 2389 Fire Dragon. Flowers of brilliant deep scarlet, with black spots margined white; 2 to 2 1/2 feet..... | 05 |
| 2385 The Bride. A beautiful variety, with very large, pure white, perfectly formed flowers. If cut when barely expanded and put in water, they will last a long time..... | 10 |
| 2391 Single Mixed. Annual sorts..... | 05 |

DOUBLE ANNUAL VARIETIES

- | | |
|--|----|
| 2384 SNOWDRIFT. Pure snowy white; extremely double flowers of perfect form and large size..... | 05 |
| 2387 NEW WHITE SWAN. Immense size, very double, with beautifully lacinated petals and of the purest possible white..... | 05 |
| 2381 Mikado. Brilliant scarlet and white, with elegantly curved petals like a Japanese chrysanthemum..... | 05 |
| 2382 Carnation-flowered. Splendid double-fringed flowers; mixed colors..... per oz., 20 cts... | 05 |
| 2390 Peony-flowered. Large, showy, double globular flowers; mixed colors..... | 05 |

STOKES' SWEET PEAS

Never more popular than today, and greatly improved over the old types. The list given below contains all the finer new sorts, many of the old styles and names being dropped to keep the list fresh and up to date. A good plan is to sow them in double rows, with a wire trellis or row of brush in between. The seed should be put in about 5 inches deep and 8 to 10 inches apart. Do not cover more than 2 inches deep at first, covering the vines by degrees as they grow until the trench is filled with soil. Sow just as early as the ground can be prepared, using bone meal as a fertilizer. Keep them well picked and you will have bloom for a long time.

New Race of Gigantic Orchid-flowered Varieties

This new race is the largest of all Sweet Peas, being of enormous size and unusual substance, and they have a fluted appearance, and with their charming blendings of color are wonderful improvements over anything that has ever been offered before in these very popular flowers.

- 2600 **COUNTESS SPENCER.** A grand flower of finest form and most beautiful coloring, with the outer edges of the standard and wings beautifully crumpled or waved. The color is a silvery white, suffused with soft rose-pink, deepening at the outer edges. Pkt. 10 cts., 1/2 oz. 25 cts., oz. 40 cts.
- 2601 **JOHN INGMAN.** A magnificent new orchid-flowered sort with beautifully fluted flowers of gigantic size. They are a rich carmine-rose, with wings of a deep rosy pink, usually four flowers to a spray, borne on long, stiff stems. Pkt. 10 cts., 1/2 oz. 25 cts., oz. 40 cts.
- 2602 **HELEN LEWIS.** Flowers a beautiful orange-rose. The standard with the beautiful fluted effect is a rich crimson-orange color, frequently measuring 2 inches across. Pkt. 10 cts., 1/2 oz. 25 cts., oz. 40 cts.
- 2603 **HELEN PIERCE.** Of the same general type as above, except that the color is a very bright blue mottled on pure white. Long stems, and a beautiful variety in every respect. Pkt. 10 cts., 1/2 oz. 25 cts., oz. 40 cts.
- 2604 **GLADYS UNWIN.** A fine, bold flower with striking wrinkled or wavy standard and broad wings, in character like Countess Spencer, but the most lovely shade of pink. Pkt. 10 cts., 1/2 oz. 25 cts., oz. 40 cts.
- 2605 **PHENOMENAL.** Another of the same type. Fine bold flowers, white in color, tinged with rosy lavender. The standards are produced in pairs, being full and wavy. Pkt. 10 cts., 1/2 oz. 25 cts., oz. 40 cts.
- 2606 **STOKES' STANDARD MIXTURE OF SWEET PEAS.** This mixture of large-flowering Sweet Peas is absolutely unequaled. The seed is not grown in mixture at all, but is carefully blended of the largest-flowered and most beautiful named varieties, each grown separately, with the choicest selected strains. This mixture can be absolutely relied upon to produce the best results that it is possible to produce in Sweet Peas. Large pkt. 10 cts., oz. 20 cts., 1/4 lb. 50 cts., lb. \$1.50.



Type of Orchid-flowering Sweet Peas

A LIST OF VARIETIES ARRANGED ACCORDING TO COLOR

Price, any of the following named sorts, pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., 1/2 lb. 30 cts., lb. 50 cts.

WHITE

- 2607 **Bride.** Pure white-hooded form.
- 2608 **Dainty.** White, with pink edge.
- 2609 **Dorothy Eckford.** Fine pure white.
- 2610 **Emily Henderson.** Large; pure white.
- 2611 **Mont Blanc.** New. The earliest-flowering white.
- 2612 **Nymphaea.** White, running pink; large, semi-hooded form.
- 2613 **Mrs. Sankey.** Pure white.

YELLOW

- 2614 **Mrs. Eckford.** A delicate primrose-yellow self.
- 2615 **Earliest Sunbeams.** Rich primrose.
- 2616 **Hon. Mrs. E. Kenyon.** Beautiful primrose.
- 2617 **Jeannie Gordon.** Primrose, veined pink.
- 2618 **Primrose.** Pale primrose-yellow.
- 2619 **Queen Victoria.** Light primrose, self-colored.
- 2620 **Stella Morse.** Rich primrose, flushed pink.

ORANGE-PINK

- 2621 **Gorgeous.** Rich glowing scarlet-orange.
- 2622 **Lady Mary Currie.** Standard crimson-orange; wings crimson, with tint of orange.
- 2623 **Lady Penzance.** Orange pink, wings pure white.
- 2624 **Miss Wilmott.** Orange-pink, veined with deeper shade.
- 2625 **Oriental.** Bright orange-pink, heavily veined.

PINK

- 2626 **Admiration.** Pink-mauve, shaded to light primrose.
- 2627 **Agnes Johnson.** Blended pink and buff.
- 2628 **Apple Blossom.** Shaded pink with white.

- 2629 **Blushing Beauty.** Delicate pink-hooded form.
- 2630 **Countess of Aberdeen.** Pink, turning lighter.
- 2631 **Countess of Latham.** Delicate pink self.
- 2632 **Crown Jewel.** Standard suffused with rosy violet; wings creamy white, tinted with rose.
- 2633 **Hon. F. Bouverie.** Standard and wings both deep pink at base, shading to light pink.
- 2634 **Katherine Tracy.** Soft but brilliant pink.
- 2635 **Little Dorrit.** Beautiful clear pink.
- 2636 **Lovely.** Beautiful soft shell-pink.
- 2637 **Marchioness of Cholmondeley.** Cream, shaded and edged with pink.
- 2638 **Modesty.** Most delicate shade of pink.
- 2639 **Mrs. Gladstone.** Lovely soft pink.
- 2640 **Peach Blossom.** Salmon-pink.
- 2641 **Prima Donna.** The softest clear pink self.
- 2642 **Royal Robe.** A bright but soft pink self.
- 2643 **Sensation.** White, suffused with bluish pink.
- 2644 **Venus.** Soft salmon-buff, shaded with rosy pink.

PINK AND WHITE

- 2645 **Blanche Ferry.** Pink and white.
- 2646 **Earliest of All.** Pink and white; very early.
- 2647 **Extra-Early Blanche Ferry.** Pink and white.

ROSE, or DEEP PINK

- 2648 **Her Majesty.** A most beautiful rose.
- 2649 **Janet Scott.** Deep bright pink.
- 2650 **Lady Skelmersdale.** Standard light carmine, shading to white; wings almost pure white.
- 2651 **Majestic.** New. Rich deep rose-pink self.
- 2652 **Royal Rose.** Standard rose, wings light pink.

ROSE-CRIMSON

- 2675 **Lord Kenyon.** New. Rose-magenta, flushed crimson.
- 2676 **Mrs. Dugdale.** Crimson-rose, self-colored. One of the largest-flowered.
- 2677 **Oddity.** Peculiar pale carmine and bright rose.
- 2678 **Prince of Wales.** Rose-crimson; self-colored; flowers extra large.

SCARLET AND CRIMSON

- 2679 **Coccinea.** Cherry red.
- 2680 **King Edward VII.** Scarlet.
- 2681 **Mars.** Crimson-scarlet.
- 2682 **Prince Edward of York.** Standard crimson-scarlet, wings crimson; extra large.
- 2683 **Salopian.** The best of the crimson-scarlets.

MAROON

- 2684 **Black Knight.** Deep maroon, self-colored.
- 2685 **Boreatton.** Very dark maroon, self-colored.
- 2686 **Duke of Clarence.** Rich deep claret self.
- 2687 **Duke of Sutherland.** Claret and indigo-blue.
- 2688 **Lord Roseberry.** Bright magenta.
- 2689 **Monarch.** Deep bronzy maroon, with blue.
- 2690 **Othello.** A very deep glossy maroon self.
- 2691 **Shahzada.** Rich dark maroon, shaded purple.
- 2692 **Stanley.** Rich dark maroon.

PURPLE-MAUVE

- 2699 **Captivation.** Light purple-magenta.
- 2700 **Dorothy Tennant.** Rich rosy mauve self.
- 2701 **Emily Eckford.** Rosy mauve, changing to an almost true blue.
- 2702 **Fascination.** New. Delicate magenta-mauve.

FOR ADDITIONAL LIST OF SWEET PEAS, See page 71

RICINUS (Castor-Oil Plant)

For magnificent tropical effects nothing excels the beautiful Ricinus. Makes splendid center for a large center bed, with cannas and caladiums planted around it. Excellent for screening unsightly buildings. Many of the varieties have beautiful bronze-leaved foliage. Sow the seed in the spring where they are to grow.

- | | | | |
|------|--|----------|--------|
| | | Per pkt. | Oz. |
| 2464 | Duchess of Edinburgh. The stem and leaves are of a bright metallic bronze. Very decorative for large lawns or the center of tall beds, surrounded with cannas, etc..... | \$0 05 | \$0 20 |
| 2465 | Zanzibariensis. The leaves of this new variety attain a gigantic size, measuring 2 to 2½ ft. across, and include light and dark green and coppery bronze colors..... | 05 | 15 |
| 2460 | Gibsoni. Handsome deep red foliage..... | 05 | 05 |
| 2463 | Mixed. Many choice sorts..... | 05 | 15 |

SCARLET SAGE (Salvia)

One of our most beautiful bedding plants. To be planted in masses or in borders in front of porticos or around beds of cannas, etc. Sow the seed in boxes or frames in March and set the plants out the latter part of May.

- | | | |
|------|--|----------|
| | | Per pkt. |
| 2520 | Splendens (Scarlet Sage)..... | \$0 10 |
| 2521 | Patens (Blue Sage)..... | 10 |
| 2522 | New Salvia Splendens, "Silverspot." The leaves have light sulphur or cream-colored spots of various sizes liberally sprinkled over them..... | 10 |
| 2523 | 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.....per oz., \$2.. | 10 |

SUNFLOWER (Helianthus)

Stately decorative plants, their golden yellow disks showing off beautifully among shrubbery, and for backgrounds and screens. Some of the single varieties are exceedingly decorative. Sow the seed in the open ground in the spring, letting the plants stand 3 to 4 feet apart each way.

SINGLE VARIETIES

- | | | | |
|------|---|----------|--------|
| | | Per pkt. | Oz. |
| 1513 | Stella. Beautiful single flowers of purest golden yellow, each with a black disk..... | \$0 05 | \$0 25 |
| 1514 | Seedlings of Stella. Of similar neat growth, with bright single flowers of several shades. ½ oz., 20c... .. | 10 | 35 |
| 1511 | Miniature (<i>Helianthus cucumerifolius</i>). Covered with hundreds of brightest orange, small, single flowers; of pyramidal growth, with bright neat foliage..... | 05 | 20 |

DOUBLE VARIETIES

- | | | | |
|------|--|----|----|
| 1515 | Many-flowered (<i>H. multiflorus</i> fl. pl.) Very ornamental. Grows erect, 4 ft. high, and at each leaf-joint a short stem is terminated with a handsome double flower..... | 10 | 20 |
|------|--|----|----|

DOUBLE SUNFLOWERS, continued

- | | | |
|------|--|-----------------|
| 1510 | Californicus plenissimus. Extra large, double saffron-colored flowers..... | Per pkt. \$0 05 |
| 1512 | Globosus fistulosus (Dahlia Sunflower). Flowers very double and of medium size..... | 05 |

STOCKS, TEN WEEKS

These beautiful plants are unsurpassed for bedding, edgings, pot culture, house or conservatory decoration and for cutting. Sow under glass in March or April, transplanting the seedlings when an inch high, and transfer to garden beds in May in good, deep, rich soil, setting the plants 1 foot apart.

- | | | |
|------|---|----------|
| | | Per pkt. |
| | Largest Flowering Pyramidal Ten Weeks. The large double flowers are produced in great profusion, the spikes being compact, pyramidal, and the plants of a very neat habit of growth. I offer 2660, Blood-Red ; 2661, Crimson ; 2662, White ; 2668, Pink ; 2663, Blue ; 2665, All Colors Mixed. Each..... | \$0 10 |
| 2666 | Dwarf Wallflower-leaved, Mixed | 10 |
| 2667 | Snowflake. A fine variety, with very large and double pure white flowers..... | 10 |
| 2669 | Princess Alice (Cut-and-Come-Again). A perpetual-blooming, double, pure white; excellent for cutting..... | 10 |

VERBENA

Exceedingly useful for beds, borders, mounds or vases; well adapted for window boxes. For early spring bloom, sow the seeds under glass in February, soaking the seed a few hours in tepid water, and sow in seed-boxes, covering one-fourth inch deep and watering rather sparingly. Transplant to the open ground when it is warm.

FLORACROFT MAMMOTH VERBENAS. My strain of these beautiful flowers is unexcelled. The individual flowers are very frequently larger than a silver quarter. The colors are rich and varied.

- | | | | |
|-------|--|----------|--------|
| | | Per pkt. | Oz. |
| 2810, | White ; 2811, Scarlet ; 2812, Pink ; 2813, Purple ; 2814, Striped. Each..... | \$0 10 | \$1 50 |
| 2815 | Mixed | 10 | 1 00 |
| 2825 | Fine Mixed | 05 | 75 |
| 2826 | Lemon Verbena (<i>Aloysia citriodora</i>)..... | 10 | |
| 2827 | NEW MOSS VERBENA. This new strain of Verbena is not over 6 inches high, but branches and literally covers the ground. It is smothered with flowers of the true Verbena type all summer long. It is valuable anywhere, but especially so for bedding and edging..... | 10 | |

ZINNIA

Very popular, easily-grown annuals, blooming abundantly and continuously throughout the entire season. Sow seed in the open ground, in the spring, where they are to grow.

- | | | |
|-------|--|--------|
| 2941 | Mammoth (<i>Robusta plenissima</i>). Large flowers, double and of striking colors; bushy habit.....per oz., 40 cts. ... | \$0 10 |
| | Large-flowering Double Dwarf— | |
| 2930, | Scarlet ; 2931, Orange ; 2932, White ; 2933, Canary. Each.. | 05 |
| 2942 | Striped Zebra. A superb strain; the petals being distinctly striped. They run through all shades known to the Zinnia,... | 10 |
| 2938 | Curled and Crested. Large flowers with twisted petals; great range of color..... | 10 |
| 2939 | Dwarf Varieties. Mixed.....per oz., 35 cts. ... | 05 |
| 2940 | Tall Varietiesoz., 20 cts. ... | 05 |

Wild Flower Garden Mixture

These mixed flower seeds embrace more than a hundred varieties of such easy-growing and pretty flowers as are suitable for forming a Wild Flower Garden. They are very useful for woodland walks, roadsides, railroad embankments, and for sowing alongside of fences and on untidy bare spots of ground which are so frequently unsightly, and which, if properly cared for and kept free from weeds, can be made to produce a continual display of bloom during the summer.

- | | |
|------|--|
| 2960 | Best Mixed. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50. |
|------|--|



Wild Flower Garden at Floracraft

Stokes' Choice Seeds for Conservatory and House

It is very fascinating work to raise these choice plants from seed, and many of the finest varieties can be easily grown in the house, with care and attention. For winter bloom the seed should be sown in shallow boxes or pans during the spring or early summer. The finer seeds must not be covered more than one-eighth inch deep and the soil pressed closely down over them. Never allow it to become bone dry. Some varieties are more surely started under a pane of glass and sheltered from the strong rays of the sun. As soon as the plants have two leaves, they should be transplanted into another pan or box, handling them very carefully.

	Pkt.	Per pkt.
400 BEGONIAS, Single Tuberos-rooted. Magnificent flowers of great substance and rich colors. Single blooms sometimes measure 6 inches across, the flowers ranging through ivory-white to bronzy-yellow, crimson, orange, red, rose and pink. Prefers shade..... 2 pkts., 25 cts....	\$0 15	
401 Tuberous-rooted Double, Mixed. Carefully hybridized, producing about 25 per cent of double flowers...	25	
402 Rex Varieties. Very large ornamental leaves, great variety of markings.....	25	
CALCEOLARIA. Gorgeous plants, with pocket-shaped flowers; brilliant colors—yellow, maroon and crimson, spotted and mottled in the most unique fashion.		
521 Hybrida grandiflora. A fine strain of the largest, most brilliantly colored and spotted flowers.....	25	
CINERARIA. Magnificent flowering plants for spring decoration of the conservatory or window-garden, ranging through all the shades of white, blue, violet and crimson, covering the plants with a sheet of bloom.		
742 Hybrida. Large-flowering, finest mixed. An unrivaled strain.....	25	
743 Stellata. Improved hybrids. Beautiful pyramidal plants, with medium-sized, star-like flowers in colors of rose, white, carmine and blue; an exceedingly decorative pot-plant.....	25	
CYCLAMEN. Popular free-flowering bulbous plants for house and conservatory culture, with brilliant-hued flowers, poising airily above the foliage, flowers ranging from white to darkest crimson.		
962 Crimson Queen. Rich, deep carmine-red.....	25	
963 Pure White. With claret buds.....	25	
964 Superb Cherry Color.	25	
965 Large-flowering. Purest white.....	25	
966 Bright Rose. With claret buds.....	25	
961 Giganteum. Choice mixed.....	25	
967 Persicum. Choice mixed.....	15	
968 Papilio, or Butterfly. Beautiful fairy-like flowers, with crumpled and undulated petals.....	35	
969 Giganteum Rococo. A new type, with petals spread out fan-shaped. Very curious and strikingly beautiful. Mixed flowers.....	35	
1275 FERNS. Greenhouse varieties, mixed.....	\$0 15	
GERANIUMS. Easily raised from seed, and if started early will bloom the same season.		
1320 Zonale. Mixed.....	10	
1321 Apple-scented. Very fragrant.....	10	
GLOXINIA. Charming greenhouse plants, with flowers of the most exquisite and gorgeous colors, beautifully spotted and mottled.		
1380 Giant-flowered. Choice mixed sorts.....	25	
2826 LEMON VERBENA. Has delightfully fragrant foliage, making it desirable for cutting.....	10	
PRIMULA. These brightest and very free-flowering plants are most desirable for growing in the house during the winter months or for conservatory decoration. Prefers a cool room; will bloom freely in a north window.		
2420 Stokes' Standard Mixture. This is the finest Primula seed obtainable, embracing all of the best flowers.	25	
2421 Kermesina splendens. Rich crimson.....	25	
2422 Alba magnifica. Snow-white.....	25	
2423 Peach Blossom. White, with pink.....	25	
2424 Blue. Clear sky-blue.....	25	
2425 Rosea. A beautiful pink.....	25	
2426 Striata. White and lavender.....	25	
2427 Double Giants. A fine strain of double-flowering sorts.	35	
2428 Obconica. Lovely strain, bearing beautiful single flowers on long, slender stems. Is really an ever-blooming plant, producing clusters of flowers continuously throughout the year.....	15	
2429 Grandiflora, Mixed.	15	
2430 Grandiflora rosea.	15	
2431 Grandiflora, Pure White.	15	
2432 Forbesii (Baby Primrose). Easily grown from seed, and throwing up late in the spring beautiful sprays of rosy lilac flowers in a seemingly never-ending profusion of bloom.....	20	
2675 SWAINSONIA alba. Pure white. A popular house plant, resembling the sweet pea; of easiest culture and ever-blooming. 1 to 4 feet.....	10	

CLIMBING VINES

60 ADLUMIA (Allegheny Vine). A hardy climber, feathery foliage, rose-colored flowers; 15 ft.....	Pkt. \$0 10	DOLICHOS (Hyacinth Bean). Annual climber of rapid growth, with clusters of bean-like flowers; 10 feet.	Pkt.
180 AMPELOPSIS Veitchii (Boston Ivy). Valuable hardy climber, clinging to stone or brick walls; dense foliage; 30 feet.....	10	1130 Lablab. Mixed, white, red, etc.....	\$0 05
275 ASPARAGUS plumosus nanus. A beautiful greenhouse climber, with fern-like foliage. Very largely used by florists for decorations..... per 100 seeds, 75 cts....	15	1131 Giant. Crimson wistaria-like clusters.....	10
276 Sprengeri. A decorative perennial vine for vases and pots, with drooping fronds 4 feet long. 100 seeds, 50c....	10	1125 Purple Soudan. Purple stem, with beautiful, sweet pea-like flowers, white and rose in color; and following the flowers there come beautiful glossy, dark red seed-pods. Very ornamental.....	10
BALLOON VINE. Rapid-growing annual climber; white flowers, followed by balloon-like seed-pods; 15 feet.....	05	1620 HUMULUS Japonica (Japanese Hop). Rapid-growing annual climber, with dense foliage; 25 feet.....	05
490 CANARY BIRD VINE (Tropaeolum peregrinum). Graceful annual climber, with yellow flowers; look like a butterfly; 15 feet.....	10	1621 Japonica variegata. A beautiful variety of the above, with variegated foliage.....	10
CLEMATIS. Hardy perennial climber.		1780 KENILWORTH IVY. A very neat climber, clinging to walls. Valuable for hanging-baskets, vases, etc.....	10
783 Flammula. Feathery white fragrant flowers; 25 feet....	05	LATHYRUS. These are everlasting, or hardy Sweet Peas, growing 6 to 8 feet high, with flowers borne in large clusters. Valuable for growing over rocks or rock trellis.	
784 Paniculata. One of the finest hardy climbers. Fragrant white flowers; 30 feet..... per oz., \$1.10	10	1740 Latifolius. Red; flowers a beautiful scarlet.....	10
780 Jackman's Large-flowering Hybrids. Large flowers 3 to 4 inches in diameter; white, purple, blue, etc.....	10	1741 Latifolius albus. Pure white flowers.....	10
781 Coccinea. Scarlet, tubular flowers.....	10	1742 Splendens. A fine variety from California, bearing large clusters of brilliant deep rose-colored flowers.....	10
840 COBAEA scandens. A beautiful, rapid-growing climber. Tender perennial, with bell-shaped flowers, green at first, changing to a beautiful deep violet-blue; 20 to 30 feet....	10	1743 Pink Beauty. An exquisite shade of pink on the standards, being paler in the center..... per oz., 20 cts....	10
CYPRESS VINE. A climbing annual, with fine, feathery foliage and pretty, star-shaped flowers.		1744 Crimson. " 20 cts....	10
980 Crimson. per oz., 25 cts....	05	1745 Mixed Colors. " 20 cts....	10
981 White. " 25 cts....	05	PASSION FLOWER (Passiflora). Tender perennial vine for greenhouse or summer garden.	
983 Scarlet. Ivy-leaved..... " 25 cts....	05	2310 Coerulea. Large; violet and blue.....	10
982 Mixed Sorts. " 25 cts....	05	2120 SMILAX. A tender perennial climber, with small, glossy green leaves. Very beautiful; used by florists for decorations..... per 1/4 oz., 15 cts.; oz., 40 cts....	10

Flower Seeds, General List

PLEASE ORDER BY NUMBER

- | | Per pkt. | | Per pkt. | | Per pkt. |
|-----|--|------|---|------|---|
| 40 | Abronia umbellata. Charming annual trailer for vases, etc. \$0 05 | 645 | Cannas, Crozy's Dwarf Large-flowering Mixed. .oz., 15c. \$0 05 | 1023 | Daisy, Snowball. Large; double; white \$0 10 |
| 45 | Abutilon. Large, bell-shaped flowers, richly veined; tender perennial. 10 | 643 | Tall Mixed. 05 | 1024 | New Giant. Double; mixed; very large flowers. 10 |
| 50 | Acroclinium. An everlasting for winter bouquets. 05 | | Carnation. See page 59. | 1025 | Shasta. Novelty. Very fine large flowers. 15 |
| 60 | Adlumia cirrhosa (Allegheny Vine). See page 69. | | Castor Oil Plant. See Ricinus, page 68. | 1043 | Datura cornucopia (Horn of Plenty). Immense, trumpet-shaped flowers, white inside, marbled with purple on the outside 10 |
| 65 | Adonis aestivalis. Garden annual with crimson flowers, feathery foliage. 05 | | Celosia. See Cockscomb, page 60. | 1044 | Golden Queen. Yellow flowers. 10 |
| | Ageratum. See page 58. | | Centaurea. See page 60. | | Delphinium. See page 61. |
| 160 | Amarantus caudatus (Love-Lies-Bleeding). Garden annual; crimson flowers; height, 3 ft. 05 | 704 | Mixed Varieties. 05 | | Dianthus. See page 61. |
| 161 | Tricolor (Joseph's Coat). Showy annual foliage plant; leaves red, yellow and green; height, 3 ft. 05 | 705 | Golden Wheel. Yellow petals, around a purple disk in the center; very striking. 10 | | Digitalis. See page 61. |
| | Ampelopsis Veitchii. See page 69. | 706 | Evening Star. Golden yellow flower, 3 to 4 inches across; choice for cut-flowers. 10 | | Dolichos. See climbers, page 69. |
| | Antirrhinum. See page 58. | 708 | Maximum. A choice hardy perennial; snow-white flowers; valuable for cut bloom. 05 | 1190 | Edelweiss. The charming white, velvet flower of Switzerland. 20 |
| | Aquilegia (Columbine). A hardy perennial. | | Cineraria. See page 69. | | Eschscholtzia (California Poppies). Annuals of easiest culture. |
| 235 | Chrysantha. Flowers large, long, canary-color spurs; height, 3 ft. 10 | 740 | Maritima (White-leaved Dusty Miller) 05 | 1180 | California. Yellow and orange. 05 |
| 236 | Coerulea (Blue Columbine). One of the most beautiful. Sepals blue, petals white; height, 3 ft. 20 | 761 | Clarkia elegans. Charming annual; large purple flowers. 05 | 1181 | Rose Cardinal. Rich, rosy purple. 05 |
| 237 | Skinneri (Mexican Columbine). Long crimson spurs, tipped with light green; height, 3 ft. 20 | 760 | Single Mixed. 05 | 1182 | Single Mixed. All colors. 05 |
| 240 | Single Varieties Mixed. 05 | 762 | Double Mixed. 05 | 1184 | Double Mixed. All colors. 05 |
| 241 | Double Varieties Mixed. 05 | | Clematis. See page 69. | 2260 | Evening Primrose. Delicate pale yellow flowers. 05 |
| 250 | Arctotis grandis. Handsome annual; star-shaped flowers. 10 | | Cleome pungens (Giant Spider Plant). A showy, rose-colored annual; height, 3 ft. 05 | | Everlasting Flowers. |
| | Asters. See page 57. | | Cobaea. See page 69. | 1240 | Acroclinium roseum. Double, bright rose flower. 05 |
| | Balloon Vine. See page 69. | 921 | Convolvulus major, Mixed (Common Morning-Glory) .oz., 15c. 05 | 1241 | Ammobium alatum grandiflorum. Large and pure white. 05 |
| | Balsam. See page 58. | 920 | Tricolor roseus. Rose color, with white center and bands of gold and yellow. 05 | 1242 | Gomphrena (Bachelors' Buttons). Various colors. 05 |
| | Begonia (Tuberous-rooted). | 922 | Mauritanicus (Dwarf Morning-Glory). Trailing plant, for baskets; blue. 10 | 1243 | Helipterum. Golden yellow. 05 |
| 420 | Single Large-flowering Mixed. Magnificent flowers, measuring 6 to 8 in. in circumference. 15 | 924 | Minor, Mixed (Dwarf Morning-Glory) 05 | 1244 | Helichrysum. Double; various colors. 05 |
| 421 | Double Large-flowering Mixed. 25 | 560 | Coreopsis Drummondii. Showy, free-flowering annual; yellow, with a circle of crimson-brown; height, 1 ft. 05 | 1245 | Rhodanthe. Rich assorted colors. 05 |
| | Begonia (Fibrous-rooted). | 561 | Atrosanguinea. Dark crimson; height, 2 ft. 05 | 1246 | Xeranthemum. Brilliant flowers. 05 |
| 422 | Rex Hybrids. Ornamental-leaved plants; very rich and decorative. 25 | 562 | Mixed. per oz., 20 cts. 05 | | Four O'Clock. See Marvel of Peru. |
| 423 | Vernon. Red, waxy flowers, borne in great profusion; foliage green, turning red. 10 | 563 | Lanceolata. Very beautiful hardy perennial; lovely bright golden yellow flowers on long stems. 10 | | Foxglove. See page 62. |
| | Bellis perennis. See Daisy. | | Cosmos. See page 60. | | Gaillardia. Beautiful showy annuals. |
| | Calceolaria. See page 69. | | Cockscomb. See page 60. | 1300 | Picta Lorenziana. Bright yellow and orange. 05 |
| 544 | Calendula, Orange King. Dwarf bushy annual; rich orange color. per oz., 20 cts. 05 | | Crotalaria retusa (West Indian Rattle Box). Large, sweet pea-like flowers; golden yellow, touched with brown. 05 | 1301 | Picta grandiflora. Large, rich crimson and yellow flowers. 05 |
| 545 | Lemon Queen. Large, light yellow flowers. per oz., 20 cts. 05 | | Cyclamen. See page 69. | 1302 | Picta nana (Painted Lady). Crimson, bordered with yellow. 05 |
| 540 | Meteor. Double; yellow, striped orange. per oz., 20 cts. 05 | | Cypress Vine. See Climbers, p. 69. | | Geranium. See page 69. |
| 541 | Prince of Orange. Glittering orange and yellow. .oz., 20c. 05 | | Dahlia. Although perennial, these flower from seed the first season if sown early. | | Gloxinia. See page 69. |
| 542 | Ranunculoides (Garden Marigold). Handsome double flowers. 05 | 1000 | Choice Double Varieties, Mixed. 10 | 1400 | Godetia, Lady Satin Rose. Showy annual; bright crimson, tinged with pale lilac flowers. 05 |
| 543 | Fine Mixed. per oz., 15 cts. 05 | 1001 | Choice Single Varieties, Mixed. 10 | 1401 | Bijou. Dwarf; white flowers, with crimson spot on each petal. 05 |
| 564 | Calliopsis, Golden Wave. Showy garden annual; golden yellow flowers; height, 2 ft. 05 | 1002 | Choice New Cactus Varieties, Mixed. 10 | 1403 | Lady Albemarle. Dark crimson. 05 |
| | Campanula. See page 59. | | Daisy. Perennials, but will flower the same season if sown early, though it is preferable to sow in the fall and winter the plants over in coldframes. | 1402 | Choice Mixed. per oz., 20c. 05 |
| | Canary Bird Flower. See p. 69. | 1020 | Double Mixed. 10 | | Gourds. See Climbers, page 69. |
| | Candytuft. See page 59. | 1022 | Longfellow. Large; double; pink. 10 | | Grasses (Ornamental). |

FLOWER SEEDS, GENERAL LIST, continued

	Per pkt.		Per pkt.		Per pkt.
1480		Gypsophila elegans. Charming for mixing in bouquets. Star-shaped, white and pink flowers. per oz., 20 cts. \$0 05			
1481		Paniculata. Small white flowers. Fine for mixing, particularly with sweet peas. oz., 40c. 05			
		Helianthus. See Sunflower.			
1520		Heliotrope, Finest Mixed. ... 05			
1521		King of the Blacks. Rich dark purple, deliciously fragrant. 10			
1522		Lemoine's Giant Hybrids. Very fragrant. 10			
		Hibiscus (Marsh Mallow).			
1540		Africanus. Creamy yellow, with purple center. 05			
1541		Palustris. Large pink flowers. 05			
1542		Californicus. Large white, carmine center. 10			
1543		Sunset. Very large, yellow; fine. 10			
		Hollyhock. See page 62.			
		Humulus. See Climbers, page 69.			
		Ipomoea. See Moonflower.			
		Kenilworth Ivy. See Climbers, page 69.			
		Kochia scoparia. See page 62.			
		Lantana. Tender perennial; orange, white and pink flowers; height, 1 to 3 ft. 05			
1063		Larkspur, Emperor. Beautiful long spikes of flowers. 05			
1065		Dwarf German Rocket (Hyacinth-flowered Larkspur).... 05			
		Lathyrus (Everlasting Pea). See Climbers, page 69.			
		Lobelia. See page 62.			
		Love-in-a-Mist (Nigella). See page 63.			
1900		Lychnis chalconica. Hardy annual; scarlet flowers. 05			
		Marigold. See page 65.			
		Marvel of Peru (Mirabilis; Four O'Clocks). Pretty free-flowering annuals of easy culture.			
1960		Mixed Flowers ...oz., 15 cts... 05			
1961		White Tom Thumb. Snow-white flowers. 05			
2000		Mesembryanthemum crystallinum (Ice Plant). Beautiful for edgings; flowers white, with ice-like foliage....per oz., 50c... 05			
		Mignonette. See page 63.			
2060		Mimulus moschatus (Monkey Flower, or Musk Plant). Beautiful yellow flowers.\$0 05			
2090		Momordica balsamina (Balsam Apple).....per oz., 20 cts... 05			
2091		Charantia (Balsam Pear)..... per oz., 20 cts... 05			
		Moonflower. See page 63.			
		Morning-Glory. For Imperial Japanese, see page 63.			
921		Major, Mixed (the Common Morning-Glory)....oz., 15 cts... 05			
920		Tricolor roseus. Rose color, with white center and bands of golden yellow....oz., 15 cts... 05			
622		Mauritanicus (Dwarf). Trailing plant, for baskets; blue... 10			
924		Minor, Mixed. Dwarf sorts mixed. 05			
		Myosotis. See page 63.			
		Nasturtium. See page 64.			
2180		Nicotiana Sanderae (New Carmine-flowering Tobacco Plant). Constantly in bloom. 10			
		3 pkts., 25 cts...			
		Nigella. See page 63.			
		Pansy. See page 65.			
		Petunia. See page 66.			
		Phlox Drummondii. See p. 66.			
		Pinks. See Dianthus, page 61.			
		Poppy. See page 66.			
		Portulaca. Charming annuals, blooming profusely anywhere. Sow seed late.			
2400		Finest Single Mixed. A large variety, of the most brilliant colors.per oz., 30 cts... 05			
2401		Double Rose-flowered Mixed. The most brilliant shades and choice flowers. 10			
		Primula. See page 69.			
2440		Pyrethrum parthenifolium aureum (Golden Feather). Fine for edging. Hardy perennial.per oz., 50 cts... 05			
2441		Roseum (Persian Insect Powder Plant). Yellow center, with pink rays; fern-like foliage... 10			
		Ricinus (Castor Oil Plant). See page 68.			
		Salvia (Scarlet Sage). See p. 68.			
		Salpiglossis (Velvet Flower). Very handsome annual, beautifully marked and penciled flowers, with great variety of colors. Valuable for cutting.			
2500		Fine Mixed\$0 05			
2501		Grandiflora. Large-flowering type, very rich in colors. 05			
2502		Superbissima. Magnificently rich and beautiful flowers; exquisitely veined. 10			
2040		Sensitive Plant (Mimosa). Leaves close if touched. 05			
		Smilax. See Climbers, page 69.			
		Stocks. See page 68.			
2655		Stokesia cyanea (Stokes' Aster, or Cornflower). Beautiful blue flowers, borne freely until frost.. 10			
		Sweet Peas. See page 67.			
		Sweet William (<i>Dianthus barbatus</i>).			
2741		Choice Single Varieties, Mixedper oz., 25 cts... 05			
2740		Choice Double Varieties, Mixedper oz., 75 cts... 10			
2742		Choice Auricula-flowered. Very large flowers, in splendid variety of colors, with white margins. 10			
		Sunflower (<i>Helianthus</i>). See page 68.			
		Thunbergia (Black-eyed Susan).			
2760		Alba oculata. White, with dark eye. 05			
2761		Aurantiaea. Orange, dark eye. 05			
2762		Bakeri. Pure white. 05			
2763		Fine Mixed. Choice shades... per oz., 40 cts... 05			
2764		Alata. Buff, dark eye. 05			
2780		Torenia Fournieri. Very useful ornamental plant for borders and baskets. 25			
		Tropaeolum (Canary Bird Flower). See Climbers, page 69.			
		Verbena. See page 68.			
2860		Violet, Single White. Hardy perennial. 10			
2861		Single Blue 10			
		Wallflower. Hardy perennial.			
2900		Choice Double Mixed 10			
2901		Single Mixed ..per oz., 25 cts... 05			
		Zinnia. See page 68.			

SWEET PEAS (Continued from page 67)

BLUE AND PURPLE		VARIEGATED	
2693	Captain of the Blues. Standard purple-blue, wings bright blue.	2708	America. Crimson-scarlet, striped on white.
2694	Celestial. Delicate azure-blue.	2709	Aurora. Orange-rose, striped on white.
2695	Countess Cadogan. Standard light bluish purple, wings clear blue.	2710	Coquette. Primrose-yellow, shaded pale lavender.
2696	Duke of Westminster. Standard clear purple, wings purple, with tint of violet.	2711	Countess of Powis. Orange, suffused purple.
2697	Mrs. Walter Wright. Reddish violet.	2712	Daybreak. Crimson-scarlet, on white ground.
2698	Navy Blue. Standard indigo and violet, wings indigo, shading to navy blue and bright blue.	2713	Dolly Varden. Purple-magenta, shaded white.
	LAVENDER	2714	Golden Rose. Primrose, striped and mottled with pink.
2703	Countess of Radnor. Pale mauve or lavender.	2715	Gray Friar. Beautiful light watered purple on white ground, having a grayish effect.
2704	Lady Grisel Hamilton. Standard mauve, wings lavender; flowers extra large.	2716	Jessie Cuthbertson. Creamy white, striped with rose.
2705	Lady Nina Balfour. Delicate light lavender.	2717	Juanita. White, striped with pale lavender.
	BLUE, or LAVENDER-EDGED	2718	Lottie Hutchins. Cream, flaked with pink.
2706	Lottie Eckford. White, shaded and edged with soft lavender.	2719	Mikado. Cerise ground, veined with white stripes.
2707	Maid of Honor. White, edged and shaded with light blue.	2720	Mrs. Joseph Chamberlain. White, striped and flaked heavily with pale rose.
		2721	Ramona. Creamy white, splashed with pale pink.
		2722	GOOD MIXTURE. This is the highest grade mixture that can be made, and our Sweet Pea loving customers can rely upon it producing excellent results. Pkt. 5 cts., oz. 8 cts., ¼ lb. 20 cts., ½ lb. 30 cts., lb. 50 cts.
			DWARF CUPID SWEET PEAS
			The Cupid Sweet Peas should become popular for bedding and borders. They are of true dwarf habit and literally cover themselves with flowers.
		2723	Alice Eckford. Flesh-pink and white.
		2724	Beauty. Soft rose and carmine.
		2725	Blanche Ferry. Pink and white.
		2726	Boreaton. Rich wine-brown.
		2728	Countess of Radnor. Delicate lavender.
		2729	Firefly. Dazzling scarlet.
		2730	Primrose. Rich creamy tint.
		2731	White. Pure white.
		2732	Mixed.
			Price of all Cupids, pkt. 5 cts., oz. 10 cts., ¼ lb. 25c., lb. 75 cts., postpaid

STOKES' SUMMER-FLOWERING BULBS

Summer-flowering bulbs are of easiest culture, giving most beautiful bloom. The bulbs and roots offered below are all of blooming size and must not be compared with those so largely advertised at ridiculously low prices.

Dahlias, Cannas, Caladiums, Gladioli and Begonias are tender sorts and will not live out over winter, but can be taken up in the fall and kept in the cellar until the following spring.

Peonies, Japanese Lilies, Iris, etc., are entirely hardy and will increase in strength and beauty from year to year.

TUBEROUS BEGONIAS

The tuberous-rooted Begonias are among the handsomest of our summer-flowering bulbs. They bloom continuously throughout the summer till frost cuts them. Planted either in the rockery or flower border, they rival the rose with their rich and varied colors, ranging from the most delicate shades of white, yellow and salmon to the most striking crimson and scarlet. Give a location shaded from mid-day sun.

FLOWERING BEGONIAS (Tuberous-rooted)

- Single.** White, Scarlet, Crimson, Rose and Yellow. Each, 10 cts., 3 for 25 cts., doz. 75 cts., postpaid.
 " Choice Mixed. Each 8 cts., doz. 60 cts., postpaid.
 " In quantity, separate color, 100, \$5; mixed sorts, 100, \$3.50.
Double. White, Scarlet, Crimson, Rose and Yellow. Each 15 cts., 2 for 25 cts., doz. \$1.25, postpaid.
 " Choice Mixed. Each 12 cts., 5 for 50 cts., doz. \$1, postpaid.

NEW AND RARE CANNAS OF SPECIAL MERIT

Prices quoted are for dormant roots

- Improved Black Beauty.** The Black Beauty is grown for its rich, purple foliage, the flowers being insignificant. In this new strain, however, the flowers are greatly improved, being larger and of a bright red color. Height 5 ft. Each 20 cts., 3 for 50 cts.
California. Grows perfectly erect to a height of 4 feet, with handsome flowers of a rich orange-gold; no other like it. The foliage is green. Each 25 cts., 3 for 60 cts.
Duke of Marlborough. Has large heads of finely-shaped flowers of a dark, rich, velvety crimson; foliage green. Height 4 ft. Each 20 cts., 3 for 50 cts.
Gladiator. A strong, vigorous grower, with beautiful green foliage and variegated flowers, mottled and bordered with all the different colors. Height 5 ft. Each 20 cts., 3 for 50 cts.
David Harum. Flowers of a bright, showy scarlet, mottled with a deeper shade; foliage bronze. Height 3 ft. Each 20 cts., 3 for 50 cts.
Indiana. Green foliage with spikes of immense, orchid-like flowers of a glistening, golden orange, striped with red, shooting up to a height of 6 feet. Each 20 cts., 3 for 50 cts.
Duke of York. Largest of the variegated sorts, blooming very freely. Height 5 ft. Each 20 cts., 3 for 50 cts.
Wyoming. Most majestic of all; heads of immense, orchid-like orange-colored blossoms shooting up above the luxuriant, rich purple foliage. Height 7 ft. Each 20 cts., 3 for 50 cts.
Martha Washington. Very beautiful; healthy, vigorous grower, bearing unusually large flowers of a clear, bright rose-pink; foliage green. Height 3 ft. Each 15 cts., 4 for 50 cts.
Evolution. Sure to attract attention. Flowers rich, golden yellow, shaded off to delicate blush-pink in the center, contrasting sharply with the fine dark bronze foliage. Height 4 ft. Each 20c., 3 for 50c.
 Collection of above 10 choice sorts for \$1.50, by mail postpaid.
 For \$3 I will send by express, at purchaser's expense, 30 roots of above choice sorts, assorted as the purchaser may desire.

STANDARD VARIETIES OF CANNAS

- Luray.** New rose-pink flowers bordered with white, growing in large clusters; foliage green. Height 3 to 4 ft.
Charles Henderson. Rich, deep crimson flowers. Height 3 ft.
Allemannia. Splendid, variegated flowers, the inner petals mottled scarlet and dark red and the outer ones shading to a yellow border. The foliage is green. Height 5 ft.
Burbank. Beautiful, semi-double flowers of rich canary-yellow and throats spotted with crimson; foliage green. Height 4 ft.
Improved Philadelphia. Bears splendid heads of rich crimson flowers the whole season; handsome green foliage. Height 3 ft.
Florence Vaughan. Grows to a height of 4 feet, bearing flowers of a rich golden yellow spotted with bright red. Foliage green.
Pennsylvania. A fine orchid-flowering sort, the flowers of immense size and a pure, deep scarlet color; foliage green. Height 6 ft.

Black Prince. Magnificent velvety flowers of a dark maroon, single blossoms frequently measuring 5 or 6 inches across. Height 4½ ft.

Mlle. Berat. Beautiful flowers of a bright pink; foliage green. Height 4 ft.

Price of any of the above nine standard sorts,—each 10 cts., doz. \$1, 100, \$8.

CALADIUMS (Elephant's Ears)

A very effective plant and suitable for either a single plant on the lawn, masses in beds, or for margins of water, its leaves often attaining the length of 3 feet by 20 inches wide. First size, each 10 cts., doz. \$1. Second size, each 15 cts., doz. \$1.50. Extra-large bulbs, each 25 cts., doz. \$2.50. Postpaid.

DAHLIAS. A Select List

Dahlias grow from roots or tubers, which want a good, rich, light, loamy soil. Should the weather be wet in late summer and early fall, it is a good plan to cut the outlying roots with a spade, running the spade into the earth about a foot away from the plant on all four sides. This has a tendency to force them into bloom earlier. After frost has killed the plants, lift the roots and keep them in a cellar away from frost until the following spring.

CACTUS VARIETIES

- Kriemhilde.** The most beautiful and popular Dahlia in cultivation. A brilliant pink, shading lighter to the center to a creamy white, changing to pure white. Each 20 cts., doz. \$2.
Winsome. A fine creamy white, of good size and perfect form.
Countess of Lonsdale. Free bloomer; beautiful flowers of a peculiar blending of salmon-pink and amber. Each 20 cts., doz. \$2.
Aunt Chloe. Rich, black-maroon; darkest variety in the collection.
Volker. A charming, free-flowering pure yellow.
Standard-Bearer. Rich, fiery scarlet; very free bloomer.

DECORATIVE VARIETIES

- Admiral Dewey.** Brilliant imperial purple; fine form.
Henry Patrick. A fine pure white.
Sylvia. Tinted white, shading to soft pink on edges.
Catherine Duer. Strong-growing, free-flowering; bright, iridescent, crimson-scarlet flowers. Each 20 cts., doz. \$2.
Zulu. The black Dahlia; black-maroon.
Clifford W. Bruton. The finest yellow; a grand flower.

SHOW VARIETIES

- Arabella.** Pale primrose, shaded old-rose and lavender.
Mlle. Alf. Moreau. Bright rose-pink; immense size, very perfect.
Bon Ton. A beautifully-formed flower of a pure, rich garnet.
Ruby Queen. Brilliant deep purple.
Mary D. Hallock. A fine, free, chrome-yellow.
White Swan. A fine, pure white.

SINGLE VARIETIES

- Ami Barrillet.** Pure garnet, very rich; free-flowering.
Snow Queen. Creamy white.
Blackbird. Black, velvety maroon, with a bright spot of red.
St. George. A pure yellow, 4 to 5 inches across.
Polly Eccles. Pure apricot with yellow shadings, a halo of poppy-red surrounding the Indian-yellow disk; beautiful.
Mrs. Bowman. Solferino; a fine large flower.

POMPONE VARIETIES

- Catherine.** Finest pure yellow.
Klein Domitea. Orange-buff; always in flower.
Snowclad. Unquestionably the finest white.
Little Herman. Deep red, tipped white.
Darkness. Rich maroon, with black shadings.
Sunshine. Vivid scarlet.

Any of the above varieties (except those priced), each 15 cts., doz. \$1.50, postpaid.

STOKES' SUMMER-FLOWERING BULBS, continued

GLADIOLUS

Of summer-blooming plants for general garden decoration, the Gladioli are deserving of special attention. Requiring but little room for growth, they are exceedingly useful for planting among shrubbery in the border, while for massing in large beds, where a brilliant and effective display is desired, they are invaluable. They succeed best in good loam, enriched with well-rotted manure. Bulbs should be planted about 3 inches deep and 6 inches apart.



Floracraft Mixture of Gladiolus

GLADIOLUS IN MIXTURE

Single bulbs 5c. each

Floracraft Mixture

No. 1. A very choice strain of grand flowering sorts. Mostly light shades, very few red or purple. By mail, postpaid, per doz. 30 cts.; by express, per 100 \$1.50, per 1,000 \$12.

Floracraft Mixture No. 2. Same as above but smaller bulbs. By mail, postpaid, per doz. 25c.; by express, per 100 \$1, per 1,000 \$8.

Groff's Hybrid Seedlings. Flowers of largest size, finest form and highest quality, with colors in the most delicate tints and unexcelled brilliancy. By mail, postpaid, per doz. 40 cts.; by express, per 100 \$2.50, per 1,000 \$20.

GLADIOLUS IN SEPARATE COLORS

	By mail, postpaid		By express	
	Doz.	100	100	1,000
Shades of Pink Mixed.....	\$0 35	\$1 50	\$12 00	
“ Red “.....	30	1 25	10 00	
“ Orange and Yellow.....	40	2 50	20 00	
“ Striped and Variegated.....	40	2 50	20 00	
“ White and Light.....	35	2 00	18 00	
Lemoine's Mixed.....	30	1 50	12 00	

GLADIOLUS CHOICE NAMED SORTS

	Each	Doz.
Augusta. Lovely pure white, with blue anthers. Strong, straight spike often having two or three branches.....	\$0 07	\$0 75
Brenchleyensis. Vermilion-scarlet; an old variety but much planted on account of brilliant color.....	05	30
Eugene Scribe. Medium-sized well-open flower; tender; rose, blazed carmine-red.....	07	75
Gil Blas. Early-flowering plant of dwarf habit; flowers salmony rose, with a fire-red blotch on straw-colored ground.....	10	1 00
Marie Lemoine. Slender spike, well-expanded flowers; upper division of a pale creamy color, flushed salmon, lilac; the lower division spotted violet and yellow. A very dainty variety.....	10	1 00
May. Lovely pure white flowers, finely flaked bright rosy crimson; strong spike. Good forcing variety.....	06	50
Snowbank. Fine spike of well-formed flowers, pure white, with the exception of a slight stain of red at base of petals.....	10	1 00
One of each of above choice seven sorts for 40 cts., by mail, postpaid		

JAPANESE LILIES

In the flower garden Lilies rank first in importance. They are stately and beautiful, matchless in form and variety of color, while possessing the most agreeable perfume, and for general effect they have no rivals. Bulbs should be planted 6 inches deep in a well-drained, deep, loamy soil made rich with thoroughly rotted manure, and an inch of clean sand placed under and over the bulbs when setting.

JAPANESE LILIES, continued

Auratum (Golden-rayed Lily of Japan). Large, Each Doz. 100 pure white flowers, with crimson spots and a golden band through the center of each petal. Large bulbs.....	\$0 20	\$2 00	\$12 00
Speciosum rubrum. White, spotted with rose... 20	2 00	12 00	
“ album. Pure white; fragrant..... 20	2 00	12 00	
“ Melpomene. Silvery white, spotted soft crimson..... 20	2 00	12 00	

PEONIES

These have become indispensable in every garden. They are all hardy and admirably adapted to our northern climate, growing in almost all situations, and even flourishing under shade trees. Ready in October.

Unless noted, 30c. each, by mail, or \$2.50 per doz., by express

Alba plena. Double white.	Madam Breon. Flesh color rose, yellow center, changing almost to white.
Edulis delache. Violet-rose.	Reine des Francais. Flesh-color, with mixture of light rose and yellow center.
Festiva. White.	Rosea superba. Light rose.
Fideline. Violet-purple.	Rubra triumphans. Purplish carmine.
Grandiflora superba. Light rose, with nankeen center.	Umbellata. Light rose.
Lutea variegata. Lilac-rose, changing to dark red, light rose and yellow center.	
Purpurea. Bright dark purple.	

GLOXINIA (Large-flowered)

Magnificent for house culture, producing in great profusion beautiful flowers of the richest and most beautiful colors. They succeed best in sandy loam and peat, and require a moist heat. After blooming, dry off gradually, let the bulb remain in the pot without water, and keep in a warm place until they show signs of starting again. Good strong bulbs.

	Each	Doz.	100	White	Red, White
Blue	\$0 10	\$1 00	\$7 00	10	1 00
Crimson	10	1 00	7 00	10	1 00
Violet, White				10	1 00
Border	10	1 00	7 00	10	1 00
				10	6 00

SUMMER-FLOWERING OXALIS

The bulbs, when planted about 3 inches apart, produce an unbroken row of elegant foliage and pretty flowers, and, as they bloom in a very short time after planting, furnish a neat and attractive border the whole season. 10 cts. per doz., 50 cts. per 100.

IRIS (Flower-de-Luce)

Japanese. Perfectly hardy, beautiful flowers, all colors. Exquisitely mottled and veined. Bloom in July, and need a moist, sunny situation. 10 cts. each, \$1 per doz.
German. These rival the orchid in variety of coloring, shape and shading. Perfectly hardy and adapted to all situations. Bloom in June. 10 cts. each, \$1 per doz.

JAPANESE FERN BALLS

These are dormant balls of fern roots. Submerge the ball in water for fifteen minutes, then hang up where the temperature is about 70°. On the second day soak the ball for five minutes, after which water may be applied daily in sufficient quantity to prevent the roots from becoming dry.

	Each	Doz.
Small size, 5 to 6 inches in diameter.....	\$0 25	\$2 25
Large size, 7 to 9 inches in diameter.....	40	3 50

LILY-OF-THE-VALLEY

Selected 3-year-old Berlin Pips (sand-grown). For forcing, 25 cts. per doz.; bundles of 25 for 40 cts.; \$1.50 per 100; \$12 per 1,000. If wanted by mail, add 5 cts. per doz. for postage.
Cold Storage Pips. We are prepared to offer Cold Storage Pips all through the summer season. Price on application.

TUBEROSE

A bulbous plant of the easiest culture and most delightful fragrance. They should be started early in pots, using good, rich, loamy soil, and, when the weather is suitable, transplanted into the garden.
Excelsior Pearl. With very large double white flowers, produced in great abundance. Extra strong roots. 25c. per doz., \$1.50 per 100.

NOVELTY ROSES

Baby Rambler. A dwarf, erect-growing bush variety, growing 18 to 20 inches high, and bearing constantly and abundantly its splendid clusters of beautiful scarlet flowers. Each 15 cts., 2-yr. 35 cts.

Etoile de France. New hybrid Tea Rose; strong, healthy grower, magnificent bloomer; double flowers of a bright, dark, rich crimson. Each 20 cts., 2-yr. 40 cts.

Mme. Melanie Soupert. Very hardy grower and free bloomer; bears large double flowers of a salmon-yellow color suffused with carmine. Each 25 cts., 2-yr. 40 cts.

Wellesley. Bright, clear, rose-pink flowers, borne on tall, cane-like stems, the reverse of the petals being silver-rose. A very free bloomer. Each 20 cts., 2-yr. 40 cts.

The four for 65 cts.; 2-yr., the four for \$1.35

TEN EVER-BLOOMING ROSES

White Cochet. A fine variety of Maman Cochet, one of the very best pure white, hardy ever-blooming Roses. Each 15c., 2-yr. 35c.

Gruss an Teplitz. Entirely hardy here with the usual winter protection. Flowers large, full and sweet, of a dark, rich, crimson color shading to velvety, fiery red. Each 15 cts., 2-yr. 35 cts.

Mme. Eugene E. Marlitt. Strong, healthy grower, quite hardy. Flowers large, very double and full, bright rich carmine-red. Each 15 cts., 2-yr. 35 cts.

Clothilde Soupert. Flowers perfectly full and very fragrant, of beautiful creamy white, tinged with amber, deepening at center to bright pink. Sometimes both red and white Roses are borne on one plant.

Hermosa. Popular variety, double and fragrant; clear bright pink.

Maman Cochet. Flowers enormous, very full and of great substance; color rich coral-pink shaded with rose; deliciously sweet.

Sombreuil. Quite hardy; beautiful flowers of a creamy white, tinged with rose, very large, full and fragrant.

La France. Buds and flowers of beautiful form and good size; color fine peach-blossom, clouded with rosy flesh tint.

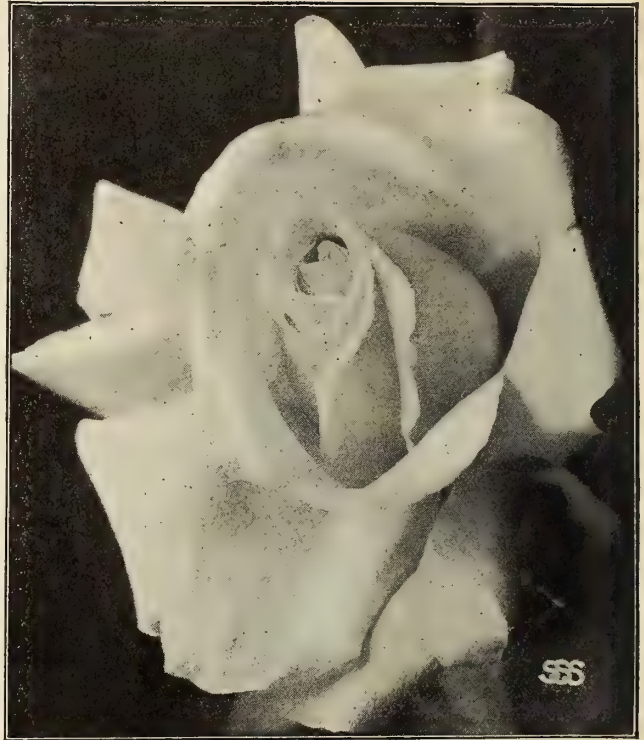
Queen Scarlet. Bears constantly its rich, velvety, scarlet flowers.

Etoile de Lyon. Has fragrant double golden yellow flowers.

Prices of Ever-blooming Roses, except where noted: Each 10 cts., 6 for 50 cts., set of 10 for 75 cts., prepaid; 2-yr. old, each, 30 cts., 6 for \$1.60, set of 10 for \$2.50.



Crimson Rambler Rose



Novelty Rose "Wellesley"

Extremely Hardy Roses

New Century. Flesh-pink, deepening to bright red center.

Sir Thomas Lipton. Finest pure white hybrid; vigorous grower, making handsome bush. Large, double flowers, very fragrant, borne on strong, upright stems.

Harrison's Yellow. Finest hardy yellow Rose; makes a great display of its bright golden yellow flowers early in the spring.

Prices of Extremely Hardy Roses: Each 20 cts., 3 for 45 cts., 2-yr., each 40 cts., 3 for 90 cts.

Hybrid Perpetual Roses

Frau Karl Druschki (White American Beauty). Flowers perfectly double, white and very fragrant. Each 35 cts., 2-yr. 60 cts.

Paul Neyron. Very double; bright pink color; hardy grower; free bloomer.

General Jacqueminot. Bright, shining crimson, rich and velvety.

Magna Charta. Extra large, full flowers, bright rosy pink; profuse bloomer.

Coquette des Alpes. Pure white, large, handsome flowers, fragrant and hardy.

Francois Levet. Large, round, bright crimson flowers, very fragrant.

Mme. Plantier. Very hardy and a profuse bloomer; snow-white flowers.

Price, except Frau Druschki: Each 15 cts., 6 for 75 cts.; including Druschki, the 7 for \$1; 2-yr. old, each 35 cts. excepting Druschki; the last 6 for \$1.80; including Druschki the 7 for \$2.30.

Ever-Blooming Climbing Roses

Climbing Clothilde Soupert. Strong, vigorous climber. Flowers beautiful creamy white tinged with amber, deepening at center to bright pink.

Empress of China. Flowers soft dark red passing to light pink.

Climbing Meteor. Makes exquisite buds and flowers of true Jacqueminot red.

Marechal Niel. Most beautiful large golden yellow flowers, full, double and exceedingly fragrant. It is naturally a climbing Rose and should not be pruned too short.

Price of Ever-Blooming Climbing Roses: Each 15 cts., the four for 40 cts.; 2-yr., each 35 cts., the 4 for \$1.10

Hardy Rambler Roses

Crimson Rambler. No garden or yard should be without this showy Rose.

Dorothy Perkins. Petals crinkled, of clear shell-pink, in immense clusters.

Yellow Rambler. Blossoms in clusters of from 120 to 150.

White Rambler. Flowers of a rosy white shading to pure white.

Each 15 cts., the four for 45 cts.; 2-yr., each 35 cts., the four for \$1.15

NOTICE.—I send all 1-year Roses postpaid; 2-year plants by express at purchaser's expense

7 CHOICE CARNATIONS FOR 60 CTS.

The Carnations offered are the finest for winter flowering, as grown by florists for cut-flowers, and are equally desirable for summer bedding or blooming in pots in the house during the winter.

ENCHANTRESS. A grand pink, one of the finest and most wonderful bloomers. Color rose-pink, shading to bluish. Strong, healthy grower. 15 cts.

KITTY CLOVER. Clear, deep rose-pink; extra large flowers. 15 cts.

PRESIDENT ROOSEVELT. Extra-large; deep, rich crimson-scarlet; very free bloomer. 10 cts.

QUEEN LOUISE. Pure white, elegantly fringed and delicately fragrant. 10 cts.

DOROTHY WHITNEY. Deep yellow ground, edged with light pink. 10 cts.

PROSPERITY. Large; strong grower; white, overlaid with rose-pink. 10 cts.

ELBON. Rich, flaming scarlet; highly perfumed. 10 cts.

For 60 cts. I will send the seven choice Carnations carefully packed and correctly labeled

6 GRAND CHRYSANTHEMUMS FOR 55 CTS.

MRS. MCKINLEY. Deep, round, incurved flowers; rich, rosy terra-cotta. 15 cts.

YELLOW EATON. Bright yellow; one of the largest and best of this color. 15 cts.

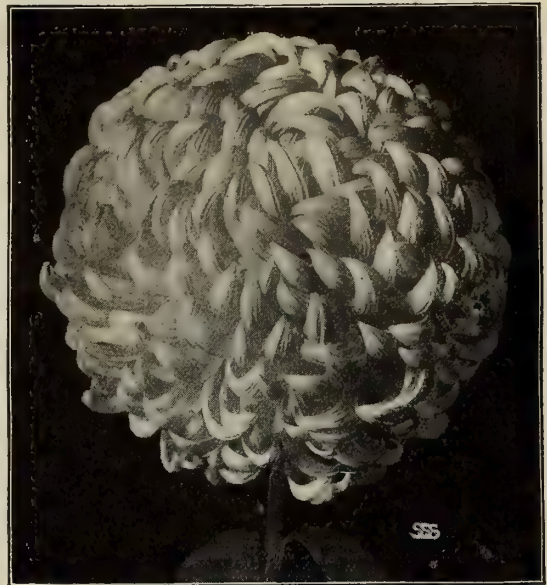
COLUMBIA. Beautiful, incurved form; petals pure white, with a rosy pink center. 15 cts.

BLACK BEAUTY. Extra-large flowers; very dark, deep red. 15 cts.

COLONEL APPLETON. Immense; rich golden yellow. One of the best. 15 cts.

POLLY ROSE. Splendid white; very early.

The above six choice, large-flowering Chrysanthemums for 55 cts., by mail, postpaid



Chrysanthemum

HARDY POMPON CHRYSANTHEMUMS

These are entirely hardy and live over winter without protection.

BRIDESMAID. Soft, rosy pink, darker edges.

BRONZE BRIDE. Bronze and crimson.

PRESIDENT. Rich, violet-red, bright flowers.

FLORA. Very early; deep golden yellow.

All of the above are 10 cts. each, by mail, postpaid, or the collection of 4 for 30 cts.

6 DOUBLE GERANIUMS FOR 60 CTS.

S. A. NUTT. The best; dark, rich crimson.

MADAM JAULIN. Immense; pink and white.

JEAN VIAUD. Finest pink, with white blotches.

GENERAL GRANT. Scarlet; good bedder.

LA FAVORITE. Elegant flowers of pure white.

BEAUTE POITEVINE. A bright salmon-pink.

All of the above are 15 cts. each, 2 for 25 cts., or the 6 for 60 cts., by mail, postpaid

5 FINEST FRAGRANT WINTER-FLOWERING VIOLETS

Strong, well-rooted plants. Should be planted in the garden or flower-bed during the summer. In the fall transplant the large clumps to the coldframe or a sheltered border.

WINTER GEM. Large flowers; deep rich blue. 15 cts.

PRINCESS OF WALES. Extra large single flowers on stems 10 to 12 inches high. 10 cts.

NEW DOUBLE RUSSIAN. Perfectly double flowers, long stems; deep blue. 15 cts.

LADY HUME CAMPBELL. Double, blue. 10c.
SWANLEY WHITE. Best white; double. 15c.

Collection of 5 of the above Violets 40 cts., by mail, postpaid

6 CHOICE HARDY PHLOX FOR 60 CTS.

There are no brighter flowers during the late summer and early autumn months than the hardy Phlox.

ATHIS. Tall, salmon-pink.

ECLAIREUR. Purplish crimson, light halo; large.

AMORITE. White and lilac; medium tall.

THE PEARL. The best tall, pure white variety.

AUGUST REVERIE. Bright red and salmon.

PANTHEON. The most beautiful pink.

CLIMBING VINES

WISTARIA, Chinese Blue. Tall-growing climber; long, drooping violet-purple flowers. 20c.

Clematis Jackmani. Fine purple flowers. 25 cts.

SWEET-SCENTED HONEYSUCKLE, Halliana. Fragrant buff and white flowers. 15 cts.

Madam Edouard Andre. Flowers 4 to 5 inches across, deep rosy pink or red. 25 cts.

Golden-leaved. Sweet-scented. 15 cts.

MOONFLOWER. Rapid summer climber.

CLEMATIS paniculata. One of the finest hardy climbing vines. Flowers creamy white; fragrant. Small plants, 15 cts. each, by mail; extra 3-year-old plants, 35c. ea., 3 for \$1, by express.

White. Richly scented; flowers open in evening.

Blue. Exquisite blossoms, large, bell-shaped. 15 cts. each, or the two (Blue and White) 25 cts., by mail, postpaid.

HARDY ORNAMENTAL SHRUBS

Hydrangeas, Hardy. 15 cts. each, by mail. **Japan Snowball.** 20 cts. each, by mail. **Spirea, Red.** 20 cts. each, by mail. **Spirea, White.** 20 cts. each, by mail. **Deutzia, White.** 15 cts. each, by mail.

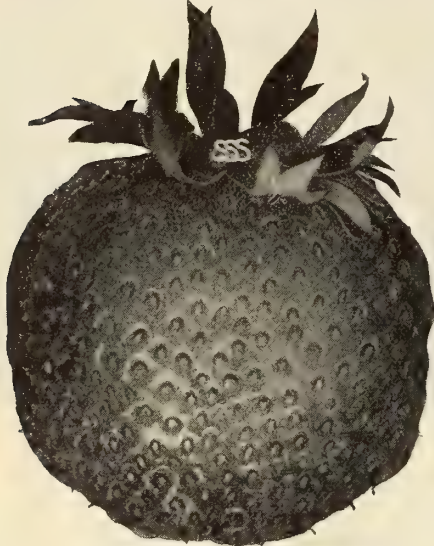


Wistaria Vine

STOKES' STRAWBERRIES

Early Beauty will control the early season. Stokes' Late Champion will take care of the late season.

Stokes' Late Champion. A large part of the profit in strawberry-growing is to have first-class fruit when the market is not glutted; and the Stokes' Late Champion takes care of the late market in a masterly fashion. I believe it to be the best late Strawberry ever introduced. In size it is uniformly very large and handsome, very richly colored and a delightfully flavored Strawberry for the table. Its healthy, vigorous growth is phenomenal, sending out its runners until the ground is matted with them, and its great, deep-rooting qualities enable it to produce beautiful berries in a dry season when other varieties are fruitless from this reason; and coming after almost all other sorts are gone, it holds the late market to the grower's great profit. Per doz. 50



Stokes' Late Champion

cts., postpaid; by express, per doz. 35c.; per 100, \$1.50; per 1,000, \$10.

New Early Beauty. The new Early Beauty Strawberry is, without any question, the strongest grower of any berry we have ever had any knowledge of. At my Floracraft Gardens it has proven itself a wonder in this respect, and will undoubtedly, from its very vigorous constitution, prove a splendid sort from which to get early crosses for other new varieties. The fruit ripens the very earliest of any berry which I have ever known. It is of large size, of the pointed shape, and of delicious flavor. The berry is a rich, glossy red; handsome. Perfect-flowering variety. Per doz. 50c., postpaid; by express, per doz. 35c.; per 100, \$1.50; per 1,000, \$10.

Oom Paul. The new Strawberry, Oom Paul, is a wonder. Stupendous in size and delicious in flavor, nice shape, elegant color, shipping the best. Another strong point in favor of Oom Paul is that the last picking never runs small. Per doz. 50 cts., postpaid; by express, per doz. 35 cts.; per 100, \$1.25; per 1,000, \$8.

Prices on the above seven varieties: By mail, postpaid, per doz. 40 cts.; per 100, \$1.50. By express, per doz. 25 cts.; per 100, \$1; per 1,000, \$6

BLACKBERRIES

Eldorado. Very hardy; no core. Sweet, with the flavor of the wild berry. Prolific, good size. Postpaid, each 10 cts., doz. 85 cts.; by express, doz. 75 cts., 100 \$3.50.

Erie. Hardy; productive; large and of good quality. Postpaid, each 10 cts., doz. 75 cts.; by express, doz. 60 cts., 100 \$3.

Kittatiny. Very large, medium to late. Not hardy north of New York City. Postpaid, each 10 cts., doz. 65 cts.; by express, doz. 50 cts., 100 \$3.

Lucretia. The old standard Dewberry. Postpaid, each 10 cts., doz. 65 cts.; by express, doz. 50 cts., 100 \$3.

RASPBERRIES

RED

Miller. Large, bright, red berry, holding size until end of season; does not fade; small core, very firm. Postpaid, doz. 50 cts.; by express, doz. 45 cts., 100 \$1.75, 1,000 \$12.

Cuthbert. The old standard and hard to beat; very productive; a rich red, firm and good quality. Price same as Miller.

A YELLOW RASPBERRY

Golden Queen. Seedling of the Cuthbert. Very productive and hardy; large size, beautiful color and excellent quality. Postpaid, doz. 75 cts.; by express, doz. 65 cts., 100 \$3, 1,000 \$20.

SEVEN CHOICE STRAWBERRIES

The Maximus. One of the largest and most beautiful of all Strawberries. Perfect bloomer; plant strong and robust. Produces two and four fruit stalks to a plant, well filled with very large berries. Berries conical, deep glossy scarlet; flesh pink, sometimes white at the center, very tender, of mild flavor. Late.

Glen Mary. Very vigorous, perfect-blooming plant of Brandywine and Isabel type. Enormously productive of large, bright, deep red berries. Flesh very firm. Light red clear to the center; sweet, rich and high-flavored; a decidedly good berry in point of plant, yield, fine form, bright color, firmness and good quality. Mid-season.

Bismarck. Perfect-flowering. A new and vigorous seedling of Bubach. Plant vigorous, fruit stalks very heavy. Broad, dark leaves. Moderately productive, but all the berries are large to very large. Light glossy scarlet color. Late.

Marshall. Midseason. Berries very beautiful and average extraordinarily large—often fourteen will fill a quart measure. For home use it is peerless. The first of the extra large varieties to ripen, and, although of great size, the fruit is rarely misshapen. Color is a rich, glossy crimson, admired by all. Perfect-blooming.

Brandywine. Midseason to very late. Brandywine is already world-famous; in fact, we doubt if any Strawberry ever before has received such enthusiastic praise over so wide an extent of territory. The berries are of large size, glossy scarlet, very firm, solid and shapely, of delightful aroma, rich, juicy and luscious, and wonderfully productive. Perfect-blooming.

The Gandy. Late. One of the best late Strawberries ever introduced. Strictly fancy. The fruits are uniformly large, perfect in form and firm; color, bright crimson and as glossy as if varnished. Quality superb; delightful aroma, suggestive of both strawberries and peaches. Perfect-blooming.

Bubach, No. 5. Midseason. A prominent grower says: "If all varieties were culled out but ten, he would place Bubach, No. 5, at the head of the list on account of its large, bright berries, immense yield and fine flavor." Pistillate variety.



Oom Paul

BLACKCAP RASPBERRIES

Cumberland. The business Blackcap. Fruit very large, wonderfully productive and absolutely hardy. Early. Postpaid, each 15 cts., doz. 75 cts.; by express, doz. 60 cts., 100 \$3.50, 1,000 \$30.

Gregg. The standard Blackcap. Profitable market sort. Postpaid, each 10 cts., doz. 50 cts.; by express, doz. 45 cts., 100 \$1.75, 1,000 \$12.

CURRANTS

Pres. Wilder. In size of bunch and berry, color and quality of fruit, the Wilder is much superior to Fay's Prolific. Postpaid, doz. \$1.15; by express, doz. \$1, 100 \$8.

Cherry. Large, red. Postpaid, 2-yr., doz. \$1.15; by express, doz. \$1, 100 \$4, 1,000 \$35.

Fay's Prolific. Postpaid, 2-yr., doz. \$1.15; by express, doz. \$1, 100 \$4, 1,000 \$35.

GOOSEBERRIES

Industry. An English sort. Fruit dark red, large and of good quality. Season early.

Downing. Large, light green; suitable for family use or for market. Postpaid, each 20 cts., doz. \$1.50; by express, doz. \$1.35, 100 \$8.

FRUIT AND NUT TREES



Gravenstein Apple

APPLES

By express only. Plant 30 feet apart; 48 trees per acre

SUMMER

- Starr.** Large, pale green fruit. Fruits young. Early; from July to September. Good for eating and cooking.
- Early Harvest.** Early; pale yellow; fine eating.
- Sweet Bough.** Large, pale yellow; tender, sweet.
- Yellow Transparent.** Skin clear white, changing to pure yellow when fully ripe. Tender, juicy, early.
- Hagloe.** Large, early summer sort; very productive; good cooking Apple.
- Williams Early Red.** Medium summer; large; good for eating or cooking.
- Red Astrachan.** Large, crimson; acid; very early; good cooker.

AUTUMN

- Gravenstein.** Large, yellow, striped beautiful; tender; subacid; good market sort.
- Orange Pippin.** Golden yellow; good size; profitable.
- Maiden Blush.** Large; blush cheek.

WINTER

- Baldwin.** Bright red, crisp, juicy, rich; productive.
- Ben Davis.** Striped; good late keeper; quality poor.
- Newtown Pippin.** Greenish yellow; fine quality; good keeper; juicy, crisp, delicious.
- Grimes' Golden.** Yellow; high quality; rich and tender.

Prices of any of the above Apples 35 cts. each, \$3.50 per doz., \$25 per 100

CHERRIES

By express only

- Black Tartarian.** Large, black, sweet and early.
- Oxheart.** Large, light, with red cheek; solid, meaty, excellent.

CHERRIES, continued

- Napoleon Bigarreau.** Very large, pale yellow, with red cheek. Juicy; good flavor.
- Early Richmond.** Red pie Cherry.
- Montmorency.** Large, bright red, late.

3 to 4 feet, 40 cts. ea., \$4.50 per doz., \$35 per 100; 4 to 6 feet, 50 cts. each, \$5 per doz., \$40 per 100.

PEACHES

By express only. Plant 16 feet apart each way; 170 trees per acre

- Sneed.** Large, beautiful red on sunny side; flesh white; very sweet and juicy.
- Triumph.** The earliest yellow freestone yet introduced. Large; small pit.

Crosby. Free dwarf. Fruit yellow, streaked crimson, with very small pit.

Wonderful. Large, rich, yellow; a good keeper; very late; freestone.

Mountain Rose. Freestone; pink flesh.

Oldmixon. Creamy white; popular.

Stump the World. White, red cheek.

Crawford's Late. Best late, yellow; free.

Late Heath Cling. Best white cling.

3 to 4 feet, 20 cts. ea., \$1.75 per doz., \$10 per 100; 4 to 6 feet, 25c. ea., \$2.50 per doz., \$12 per 100.

PLUM

Satsuma. Japanese variety, medium to large in size; color very dark dull red all over, with greenish dots.

Ogon. Golden yellow, good quality, freestone.

Abundance. Rich, yellow with blush red cheek. Flesh deep yellow; very prolific.

Burbank. Orange-yellow, overlaid with red. Later than Abundance.

Willard. Earliest Plum on the list. Medium size, round, dark red, splashed yellow.

3 to 4 feet, 40 cts. each, \$4.50 per doz., \$35 per 100; 4 to 6 feet, 50 cts. each, \$5 per doz., \$40 per 100.

PEARS

By express only. Plant 15 by 20 feet; 145 trees per acre

Rossney. Two weeks after Bartlett, fine-grained, melting, juicy and of superior flavor. Skin yellow, with crimson blush.

The Koonce. Very early and fine quality. Yellow, with red cheek; spicy, juicy and sweet, free from blight.

Clapp's Favorite. Large, early; bright yellow.

Bartlett. The old favorite.

PEARS, continued

LeConte. Bell-shaped; pale yellow; good to plant with Kieffer.

Seckel. Small yellowish russet; rich, melting, juicy.

Kieffer. Very prolific, fine-looking, not good quality. Ripens in October.

2-year, 4 to 6 feet, 40 cts. each, \$4 per doz., \$30 per 100; extra 3-year, 50 cts. each, \$4.50 per doz., \$35 per 100.

GRAPES

McPike. Wonderful new black Grape. Very superior in quality. Perfectly hardy. Earlier than Concord. Bunches large; berries mammoth. Fruit will keep 100 days on the vine in good condition.

Moore's Early. Very early, large black Grape; skin thin, flesh sweet.

Concord. The standard black Grape. Berries large, skin thin. Tender, juicy, sweet.

Niagara. The favorite white Grape. Very prolific. Handsome bunches, good shipper.

Catawba. Dark red, medium-size berry; skin thick, flesh pulpy and of best quality.

Delaware. Small red berry, compact bunches, skin thin, but firm; juicy and very sweet.

1-year-old, 20 cts. each, \$2 per doz. \$6, per 100; 2-year-old, 25 cts. each, \$2.50 per doz., \$7 per 100.

NUT TREES

The culture of nuts has become very profitable, and large orchards are being put out to good purpose.

CHESTNUTS

Alpha. Very early, large size. \$1 each, \$10 per doz., \$75 per 100.

Paragon. Later, large and fine. \$1 each, \$10 per doz., \$75 per 100.

Walnuts, Pecans, Shellbarks, Filberts, Almonds, Butternuts. soc. ea., \$5 per doz.



McPike Grape

TOOLS AND GARDEN IMPLEMENTS

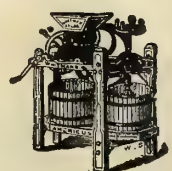
Asparagus Buncher, "Acme." \$1.50; with knife guide, \$2.
Asbestos Torch. For destroying insects on trees. 30 cts.
Bee Hives, Root's. No. 1, \$2.85, set up.
Bee Supplies. Send for special list.
Brooders, Cyphers' Outdoor. \$13.
Calf Feeders. Small, \$2.
Calf Weaners. No. 1, for calves, 30 cts.; No. 2, for heifers, 45 cts.; No. 3, for cows, 65 cts.
Churns. Round cedar. 2 gals., \$1.75; 4 gals., \$2; 7 gals., \$2.50
Cider Mills, "Buckeye." Junior, \$12; medium, \$16; senior, \$20.
Clover Cutter, Mann's. With stand, \$10.
Cookers, "Reliable." For stock-food. 20-gal., for wood, \$5; 35-gal., for wood, \$8; 50-gal., for wood, \$10; 100-gal., for wood, \$12.
Corn Planters. Automatic, hand. \$1.75.
Corn Shellers, "Red Chief." For box, \$2.
"Invincible." Single hole, \$8.
"Lightning." Two hole, \$14.
Dibbles. For transplanting. Iron, 40 cts.; brass, 60 cts.
Drills, "Planet Jr." See third cover page.
Egg Crates, "Perfection." 30 doz., \$1. Fillers for same, 25 cts.
Fencing, Wire, Union Lock. 36-in., \$3.45 per bale; 48-in., \$4.15 per bale; 60-in., \$4.80 per bale; 72-in., \$5.40 per bale.
Diamond Mesh Poultry. 2-in. mesh, No. 19 wire. 36-in., \$2.40 per bale; 48-in., \$3.25 per bale; 60-in., \$4 per bale; 72-in., \$4.75 per bale.
Floral or Garden Sets. 50 cts. to \$1.
Flower Pots. 1 1/2-in., 6 cts. per doz., 44 cts. per 100; 2-in., 7 cts. per doz., 50 cts. per 100; 2 1/2-in., 9 cts. per doz., 69 cts. per 100; 3-in., 11 cts. per doz., 88 cts. per 100; 3 1/2-in., 14c. per doz., \$1.06 per 100; 4-in., 18c. per doz., \$1.38 per 100; 4 1/2-in., 24c. per doz., \$1.88 per 100; 5-in., 32c. per doz., \$2.50 per 100; 6-in., 47c. per doz., \$3.75 per 100.
Fountains, Poultry Drinking, "Philadelphia." 2-qt., 35 cts.; 4-qt., 50 cts.; 8-qt., 75 cts.
Fruit Pickers. With brass eye, 35 cts.
Fumigators, "Eureka." No. 1, \$1; No. 2, \$1.50; No. 3, \$2.
"Perfection." No. 1, \$2.75; No. 2, \$3.25; No. 3, \$3.75.
Garden Lines. 60-ft., 30c.; 90ft., 60c.; 120ft., 75c.
Garden Reels. Iron, small, 50 cts.; galvanized, single, \$1.25; galvanized, double, \$1.75.
Glazing Points, "Peerless." Per 1,000, 60 cts.
Grafting Wax. 1/4-lb., 10 cts.; 1/2-lb., 15 cts.; 1 lb., 25 cts.
Grindstones, "Farmer's." 18-in., \$3.25; 20-in., \$3.50; 24-in., \$4.50.
Guards, for Trees. Wire, \$1.25.
Harrows, "Iron Age." Diamond-toothed, plain, \$3.75.
"Planet Jr." 12-toothed, plain, \$5.30; complete, \$8.
"Acme." Pulverizing. No. 23, 2-horse, \$15; No. H, 1-horse, \$12.50; No. G, 1-horse, \$9.
Hoes. In variety.
Horse Hoes, "Planet Jr." No. 9, \$6.90.
"Iron Age." No. 6, complete, \$6.25.
Horse-radish Graters. No. 1, \$6; No. 2, \$7; No. 3, \$11.
Hose. Rubber, garden. 8, 10, and 12c. per ft.
Hotbed Mats. Burlap. 40 x 76 in., 85 cts.; 76 x 76 in., \$1.25.
Hotbed Sash. Without glass, 3 x 6 ft., \$1.25 each; with glass, \$3 each.
Incubators, "Cyphers." No. 0, 66 eggs; No. 1, 140 eggs; No. 2, 240 eggs; No. 3, 400 eggs.
Jardinieres. In choice assortment. 50c. to \$3.
Knives. Budding, 20 cts. to \$1; corn, 50 cts.; potato, concave and curved, 30 cts.; pruning, 75 cts. to \$1; edging, American, 50 cts., English, \$1.25.

Labels. For pots, painted. 3 1/2-in., 75 cts. per 1,000; 4-in., 85 cts. per 1,000; 4 1/2-in., \$1 per 1,000; 5-in., \$1.25 per 1,000; 6-in., \$1.50 per 1,000; 10-in., \$4.50 per 1,000.
Labels. For trees, notched. 50 cts. per 1,000; iron-wired, \$1 per 1,000; copper-wired, \$1.25 per 1,000. Copper indelible, 20 cts. per doz., \$1 per 100.
Lawn Boots (Horse). Per set of four, \$8.
Lawn Mowers, "Floracraft." 10-in., \$2.75; 12-in., \$3; 14-in., \$3.50; 16-in., \$4.
"Continental" (High-wheeled). 15-in., \$11; 17-in., \$12; 19-in., \$13; 21-in., \$14.
Lawn Sprinklers. In variety. 75 cts. to \$3.50.
Mastica. For glazing greenhouses. Per gal. \$1.25.
Mastica Machines. \$1.25 each.
Milk Pail. Stool, pail and strainer combined. \$2.25.
Moss, Sphagnum. Per bus., \$1; per bale, \$2.75.
Nests. Wire, hens'. 15c. each, \$1.25 per doz.
Nest Trap. 75 cts. each, \$7 per doz.
Plant-bed Cloth. Light, 4 1/2 cts. per yd.; medium, 8c. per yd.; heavy, 10 1/2c. per yd.
Plant Stands. Wooden, \$1.25 and \$1.50; wire, 3-shelf, \$3; 4-shelf, \$3.75.
Presses. Wine and berry. No. 1, \$3; No. 2, \$3.75; No. 3, \$6.
Pruning Shears. 8-in., 50 cts.; 9-in., 65 cts.
Pumps, "Little Gem." Bucket. \$3.50.
"Empire King." For barrel. \$12.
Putty Bulb. 80 cts.
Rakes. In variety. 40 to 75 cts.
Raphia. For tying. 12 cts. per lb.
Rings. Copper, bull. 2-in., 20 cts.; 2 1/2-in., 25 cts.; 3-in., 30 cts.
Rollers, "Boss." No. 1, 2 sections, 150 lbs., \$7.15; No. 2, 3 sections, 200 lbs., \$9.40; No. 3, 2 sections, 225 lbs., \$10.50; No. 6, 3 sections, 300 lbs., \$13.90. Horse roller, No. 40, 3 sections, 650 lbs., \$39.15.
Roofing Materials. Red Rope Roofing, per 250 sq. ft., \$2.25; per 500 sq. ft., \$4.50. Black Neponset, for lining, per 250 sq. ft., \$1; per 500 sq. ft., \$1.75. Tarred Felts, 2-ply, per 108 sq. ft., 80 cts.; 3-ply, per 108 sq. ft., \$1.10. Flintkote Roofing, 1/2-ply, per 100 sq. ft., \$1.75; 1-ply, 100 sq. ft., \$2.25; 2-ply, 100 sq. ft., \$3.25.
Root Cutters. No. 7, for poultry, \$5; No. 20, "Banner," \$8.50; No. 15, "Banner," \$9.50.
Saws. Pruning. 16-in., 75 cts.; 18-in., 90 cts.; 20-in., \$1.10.
Scissors. Grape Thinning, English, \$1; Fruit and Flower Gatherers, hold after cutting, American, 25 cts.; imported, \$1.
Scythes. American, \$1; American, brush, 90 cts.; English, lawn, riveted back, \$1.25.
Scythe Stones, "Darby." 10c. "Telacre," 15c.
Seed Sowers, "Little Giant." \$1.50.
"Cahoon." \$3.25.
"Wheelbarrow." \$7.
Shears. Hedge, \$1.50; Grass Border, \$2; with wheel, \$2.50; Pruning, "Perfect," No. 7, \$1.75; No. 8, \$2; Lopping, long-handled, 75c.; Tree Pruning, 6 ft., 85c.; 8 ft., \$1, 10 ft., \$1.15; Sheep, for grass, 50c. and 75c.
Shovels. In variety. 85 cts. to \$1.50.
Sickles, or Grass Hooks. American, 25 cts.; English, riveted back, 50 cts.
Sieves. 18-in., any mesh, 60 cts.; 20-in., any mesh, 75 cts.
Spades. In variety. 85 cts. to \$1.50.
Syringes. No. A, 12-in., \$2; No. 2, 13 1/2-in., \$4; No. 10, 18-in., \$5.50. Horticultural, brass, \$1.50; zinc, \$1.
Thermometers. Tin, japanned, 15 cts.; Hotbed or Mushroom, \$1.50; Incubator, 50 cts.; Self-registering, \$2.50.
Tree Tubs. Cedar. No. 0, 27-in., \$5; No. 1, 25-in., \$4.50; No. 3, 21-in., \$3.25; No. 5, 18-in., \$2.40; No. 7, 15-in., \$1.75.

Traps, "Olmsted" (Mole). The best, \$1.50.
"Out-of-Sight" (Rat). 20c. each, \$1.50 per doz.
"(Mouse). 10 cts. each, 25 cts. for 3, 85 cts. per doz.
Trellis. In assortment of shapes and sizes. 25 cts. to \$2.
Trowels. 10, 15 and 20c.; steel, 35, 40 and 50c.
Twines. Cotton, 30 cts. a lb.; Jute, 15 cts. a lb.; Flax, 30 cts. a lb.
Watering Pots. Galvanized, short spout, 4-qt., 40 cts.; 6-qt., 50 cts.; 8-qt., 65 cts.; 10-qt., 85 cts.; 12-qt., \$1; 16-qt., \$1.50. Tin, painted green, 1-qt., 20 cts.; 2-qt., 25 cts.; 4-qt., 35 cts.; 6-qt., 45 cts.; 8-qt., 60 cts.; 10-qt., 75 cts. Heavy galvanized, long spout, 4-qt., \$1.50; 6-qt., \$1.75; 8-qt., \$2; 10-qt., \$2.25; 12-qt., \$2.60.
Water Barrel and Truck. 1 1/2-in. wheels, \$9.25; 2 1/2-in. wheels, \$10; 3 1/2-in. wheels, \$10.75. Large Box for truck, \$3. Leaf Rack for truck, \$5.
Weeders, "Excelsior," 10 cts. **Three Prong,** 15c. **"Laings,"** 25 cts. **"Cleveland,"** lawn, 50c.
Wheelbarrows. Wide tray, No. 3, \$3.50; No. 4, \$4; No. 5, \$4.50.
Wire. Galvanized. Per stone of 12 lbs., No. 16, 85 cts.; No. 18, \$1; No. 19, \$1.10; No. 20, \$1.15.
Whitewashing Machines, "Ripley's." 8-gal., \$12; 15-gal., \$15.



Asparagus Buncher



Buckeye Cider Mill



Tree Pruner



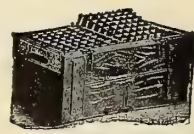
Calf Feeder



Hotbed Mat



Water Barrel



Egg Case



Hedge Shears



Knives

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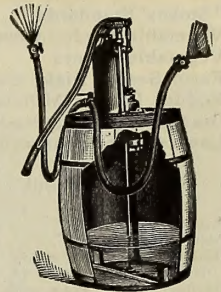
Spraying of Fruit Trees and Small Fruits has become a necessity

- Target Brand Scale Destroyer.** Kills the San José scale. Reliable and efficient. Dilute 1 part to 25 for winter treatment, 1 to 30 for fall and spring, and 1 to 40 for summer. Qt. 40 cts., 2 qts. 65 cts., gal. \$1, 5 gals. \$4.25.
- Bordeaux Mixture.** For black rot, mildew, or blight. In liquid form; 1 gallon makes 50 gallons of mixture. Qt. 40 cts., gal. \$1.
- Copper Sulphate.** Lb. 15 cts., 25 lbs. \$3, 100 lbs. \$10.
- Kerosene Emulsion.** Qt. can 35 cts., gal. can 85 cts.
- Hellebore.** For rose slugs, worms, caterpillars, etc. Lb. 25 cts., 5 lbs., \$1.
- Slug Shot.** For potato bugs, cabbage and currant worms. 5 lbs. 25 cts., 100 lbs., \$3.50.
- Tobacco Dust.** Lb. 5 cts., 10 lbs. 40 cts., 50 lbs. \$1.50.
- Tobacco Stems.** Per bale \$1.50, per ton \$10.
- Lemon Oil.** For mealy bug and red spider. ½-pt. 25 cts., pt. 40 cts., qt. 75 cts., 2 qts. \$1.25, gal. \$2.
- Fire Tree Oil.** For all small insects. ½-pt. 40 cts., pt. 75 cts., qt. \$1.40.

PUMPS and DEVICES for SPRAYING

I carry a full line of Spraying Apparatus

- Empire King Spray Pump.** Will spray the largest orchards; has two nozzles. Price, without barrel, \$13; mounted on barrel, \$16; mounted on barrel with 2½-in. tire wheel-truck, \$21. Extra barrels with trunions, \$2.50.
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 - No. 7, 16 gallons..... 15 00
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 - No. 1-A, brass.....\$6 00
 - No. 1-C, galvanized..... 4 50
- Cyclone Atomizer.** Throws a spray fine as mist; good for small bushes etc. Tin, 50 cts.; brass, \$1.

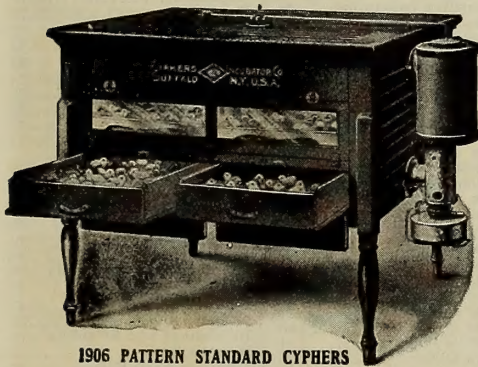


Empire King Pump with Agitator

POULTRY, PIGEON AND BEE SUPPLIES

I Issue a Special Catalogue of These and Will Mail it on Request

CYPHERS INCUBATORS. Are without a peer. New 1907 patterns with many improvements.



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No. 3, 360-egg	35 00

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- No. 7.....12 00
- No. 9.....18 40

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- 24 inches wide.....\$3 00
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- 48 inches wide..... 4 50
- 60 inches wide..... 5 25
- 72 inches wide..... 6 00
- 84 inches wide..... 6 75



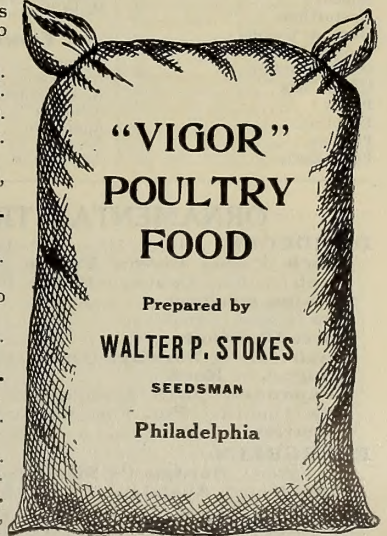
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Lots of 10 bales, 10 per cent discount.
In comparing prices with ordinary poultry netting, remember these bales are 15 feet longer.

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 - Root's Hives, in flat..... 2 15
- Prices on other supplies furnished on application.

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- "Vigor" Poultry Food.** Manufactured by me. Fine for young or old fowls. Per 100 lbs., \$2.
- "Vigor" Ground Beef Scrap.** My own brand and a very choice article. Per 100 lbs., \$2.75.
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- "Vigor" Scratch Food.** Mixed grains and seeds for poultry. Per 100 lbs., \$1.85.
- "Vigor" Pigeon Food.** Per 100 lbs., \$2.
- Cyphers Laying Food.** Per 100 lbs., \$2.
- Cyphers Chick Food.** 50 lbs. \$1.50, 100 lbs. \$2.50.
- Chick Manna.** For little chicks. 5-lb. box, 40 cts.
- Ground Dried Blood.** For poultry and ducks. 50 lbs., \$1.75, 100 lbs. \$3.25.
- American Poultry Food.** Ground grains for mash. 100 lbs., \$1.75.
- Cut Clover Hay.** Per 100 lbs., \$1.75.
- H. O. Poultry Food.** Grains ground for hot mash. Per 100 lbs., \$2.25.
- Pratt's Poultry Food.** Pkg. 25c., 5 lbs. 60c., 12 lbs. \$1.25.
- Clover Meal.** Per 100 lbs. \$2.
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- Cyphers Roup Cure.** Small, 50 cts.; large, \$1.
- Sheridan's Condition Powder.** 25 cts. and \$1.
- Madoc Gape Cure.** 20 cts. and 35 cts.
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- Cyphers Lice Paint.** 1 qt. 35 cts., 1 gal. \$1.
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- Spratt's Patent Dog Cakes.** 3-lb. box 25 cts., 5 lbs. 40 cts., 25 lbs. \$1.75, 100 lbs. \$6.50.



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