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*Walter P. Stokes & Co.*

STOKES  
STANDARD  
1912 SEEDS

50



WALTER P. STOKES  
219 MARKET STREET  
PHILADELPHIA, PA.



## MARKET GARDENERS AND FLORISTS

Are entitled to receive my special wholesale prices, which are published in December and March, in a small, handy little catalogue just fitted for your pocket.

**These prices are for those only who are raising truck or flowers for sale**

If you are in this class, let me have your request at once, for it will save you money.



## There's a New Arrangement in this Catalogue

It has long been customary for seedsmen to list their Novelties and Specialties in the front pages of the book. This may call special attention to them, but it causes trouble and bother in not listing them all alphabetically with the other sorts, and oftentimes the new, fine things are overlooked for this cause. So I have abandoned the old plan, and now have them in the Alphabetical General List,

NOVELTY  IDENTIFIED IN THIS WAY  SPECIALTY

**Short Crops!** The past season has not been a good one for maturing many kinds of seeds. The hot, dry weather early cut the American Pea crop, and the dry, hot weather in France and Germany and England has seriously affected the crops of Beet, Carrot, Celery, Parsley, and many other seeds. High prices for these items will prevail, but those in this catalogue will compare favorably with those of other high-class houses.

As in the past, I have tested and examined during growth a number of new varieties of vegetables which I am offering this year for the first time, and I hope you will try them all, as I know they are of sterling merit.

I want all of my customers to have courteous and liberal treatment and the best possible service, and if at any time aught should occur to cause any dissatisfaction, I trust you will not hesitate to bring the matter to my attention, assuring you that my utmost endeavor will be to adjust it in a manner entirely satisfactory to you.

Please notice the liberal discounts for seeds in packets and ounces and my remarks regarding the prepayment of freight on larger orders.

For a complete index to the catalogue, see the last page. Yours for the best garden on earth,

PHILADELPHIA, JANUARY, 1912

WALTER P. STOKES.

## HOW TO ORDER STOKES' STANDARD SEEDS

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

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

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

**You Run No Risk** in sending cash with order. My reputation or financial responsibility can be learned from any bank or merchant who subscribes to either of the Commercial Agency Reports.

**Liberal Discounts.** When ordering seeds in packets, you may select **50 cents' worth of seeds extra** for each \$1 sent. Thus, any one sending \$1 for seeds **in packets** may select to the value of \$1.50; for \$2, to the value of \$3; and for \$5, **in packets** to the value of \$7.50. My packets are large size and liberally filled with seed, and with full cultural directions printed thereon.

**In ordering seeds BY THE OUNCE,** 25 cents' worth of seeds extra is allowed. Thus, in seeds **in ounce packets,** you may select seeds to the value of \$1.25 for each \$1 sent.

**Freight Prepaid.** On all orders from this catalogue amounting to \$15 and over, provided that at least one-half of this amount shall be for **small Garden or Flower seeds,** I will prepay the freight or express charges to **all points east of the Mississippi river.** To all **points west of the Mississippi river** I will pay the freight on orders amounting to \$25 and over, provided that \$20 worth of such orders is in **small garden seeds.** Potatoes are not included in either of these offers. On all orders for less amounts than the above, I will deliver free on board in this city to Express, Railroad or Steamship Company, and the purchaser must, in all cases, pay the freight, except as offered above.



Stokes' Floracroft trial grounds and greenhouses at Moorestown, N. J. Visitors always welcome

## ABOUT SHORT CROPS AND HIGH PRICES

For two or three years past we have had short crops, particularly in Garden Peas and a few other items, but never before in the history of the Seed Trade has there been such alarming shortages as in the seed crops of 1911. Garden Peas were almost a failure the entire world over; not only are they short in this country, but they are short also in England and Germany, which are the two countries most largely producing them, outside of the United States. In France and Germany, where are produced our "Golden Self-blanching" Celeries, nearly all of our Carrots, many of our Beets and Mangel-Wurzels, Parsnip and Parsley seeds, they have had very unfavorable weather, scorching heat and drought. All of this, together with depleted stocks for the last two years in many items, have made unusual scarcities and, consequently, very greatly advanced prices, as you will see in all Seedsmen's Catalogues this present season. In many cases I have to pay four times the original contract growing price in order to get the crops that are due me. These purchases have been made only from growers who are accustomed to produce for me, and whose stocks are thoroughly trustworthy. Under these conditions, early orders in many items are absolutely essential, if the best stocks are to be had.

Sincerely yours,

**WALTER P. STOKES**




Stokes' Standard Summer Cabbage



Stokes' Standard Early Tomato

## "STOKES' STANDARDS"

### A New and Good Idea in Seed Selling

Throughout this Catalogue you will notice near the top of each Vegetable of importance this sign. It means it is a  **STOKES' STANDARD** "STOKES' STANDARD," that is, the **VERY BEST**.

**S**TOKES' STANDARDS" are growing in popularity, and have again been immensely successful the past season. If you are uncertain what varieties to order, or are inexperienced in gardening, order "Stokes' Standards," and the very best is yours. Hundreds of my customers order "Stokes' Standards" right through the list, and are delighted with results.

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

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

Try them once, and you are my friend.

**WALTER P. STOKES**

# Stokes' Vegetable Seeds in Alphabetical Order

## ARTICHOKE

**CULTURE.**—In February or March sow in hotbed, transplant to the open in May, in rows 3 or 4 feet apart, and 2 feet apart in the rows. Should give globes the same year. Seed sown in May and transplanted in June has to be wintered. Tie up leaves, then bank with dirt; will mature the second year.

**Giant Green Globe.** Produces large, globular heads, thick, succulent scales, the bottom of which is the edible part. Boiled till tender, it makes a delicious dish. Pkt. 10 cts., oz. 30 cts., ¼ lb. \$1.

**Jerusalem Artichoke.** (Tubers only, no seed.) Sometimes used as a table vegetable when pickled, but their greatest value is for feeding hogs. Tubers, lb. 35 cts., 3 lbs. \$1, postpaid; freight or express, pk. \$1, bus. \$3.

## ASPARAGUS

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

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

### Early Giant Argenteuil. GENUINE FRENCH-CROWN SEED. SPECIALTY

This is the finest Paris Asparagus. The stalks grow to a mammoth size, as will be seen from the illustration. When well grown, some stalks weigh four ounces each. The head is slightly pointed, and the scales with which it is covered are very closely set, overlapping one another. The flavor is superb. My seed is saved from the largest plantations near Paris. Seed, pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts., postpaid; by express, lb. 50 cts., in 10-lb. lots at 45 cts. per lb. Strong, one-year-old roots, 75 cts. per 100, \$5.50 per 1,000. Strong, two-year-old roots, \$1 per 100, \$6 per 1,000.

**Early French Giant.** The earliest; large and prolific. This new sort is a great improvement on the popular Palmetto Asparagus. It has proven itself to be ten days earlier than the Palmetto, of quite as large size, and superior in flavor and color. Seeds, pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts. Two-year-old roots, \$1.25 per 100, \$6 per 1,000.

**Donald's Elmira.** Originated by Mr. A. Donald, a prominent market-gardener of Elmira, New York. Its delicate green color is notably different from either the Barr's Philadelphia Mammoth

Early Giant Argenteuil Asparagus

or Palmetto. Stalks tender and succulent; shoots mammoth in size, twelve stalks frequently weighing three to four pounds. Seeds, pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts. Two-year-old roots, 75 cts. per 100, \$5.75 per 1,000.

**Palmetto.** Although of southern origin, it is well adapted to the North, and is extensively grown for the New York and Philadelphia markets, where it brings high prices, owing to its large size, beautiful color and regularity of stalk. Seed, pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 50 cts., postpaid; by express, lb. 40 cts., 5-lb. lots at 35 cts. per lb. Two-year-old roots, 75 cts. per 100, \$5.50 per 1,000.

**Barr's Philadelphia Mammoth.** One of the standard sorts, but, unfortunately, it has developed a tendency to rust in some sections, though in others it is no worse in this particular than other varieties. Seed, pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 45 cts., postpaid; by express, lb. 35 cts., 5-lb. lots at 30 cts. per lb. Two-year-old roots, 75 cts. per 100, \$5 per 1,000.

**Conover's Colossal.** The old standard original variety. Seed, pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 45 cts., postpaid; by express, lb. 35 cts., 5-lb. lots at 30 cts. per lb. Two-year-old roots, 60c. per 100, \$4.50 per 1,000.

### "Philadelphia" Asparagus Bunchers

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

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



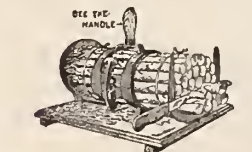
No. 1. Asparagus Buncher

### RED TAPE FOR TYING ASPARAGUS

This is a strong Red Tape of absolutely fast color and makes a very attractive tie. Price per spool of 1,000 yards, \$2.

### RAFFIA FOR TYING ASPARAGUS

Large asparagus growers find this substance to give better satisfaction for tying asparagus into bunches than twine. It is light, strong, neat, durable and cheaper than any other tying material made. Useful for tying plants, vines, etc. Lb. 15 cts., 10 lbs. \$1.40, 100 lbs. \$12; in bale lots (about 225 lbs.), 10 cts. per lb.



No. 3. Asparagus Buncher



2-year-old Asparagus Roots



Brussels Sprouts

## BRUSSELS SPROUTS

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

**CULTURE.**—Sow in May, the same as cabbage or cauliflower, and transplant, in July, one foot apart in the rows, which should be 1½ to 2 feet apart. Let them remain until after frost. They are very hardy and will stand this way until severe freezing weather, when they can be taken up and buried the same as cabbage.

**Long Island Strain.** The finest strain grown on Long Island for the New York market. Long Island grown seed. Pkt. 10 cts., oz. 30 cts., ¼ lb. 75 cts., lb. \$2.50.

**Improved Half-Dwarf, or Paris Market.** A half-dwarf strain bearing sprouts growing closely on the stalk. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

## BEANS

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

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

### BEANS, GREEN-PODDED BUSH

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

**Stokes' Standard Green-pod Bush.** These Beans **STOKES' STANDARD**

are absolutely stringless and from 5 to 6 inches long, crisp, round, full and fleshy and a splendid yielder. Pkt. 10 cts., ½ pt. 15 cts., pt. 25 cts.; by express, pt. 15 cts., qt. 25 cts., 4 qts. 80c., pk. \$1.50.

**Giant Green-pod Stringless Valentine.** One of the **SPECIALTY**

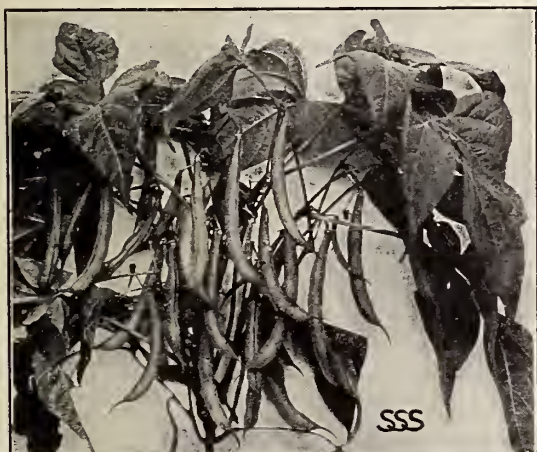
best Green-podded Beans on the entire list, either for the home garden or for market. It is very early, exceedingly prolific, with pods fully one-third longer than the old standard "Red Valentine." The pods are round and handsome and without any string. Pt. 25 cts., qt. 40 cts., postpaid; by express or freight, qt. 25 cts., pk. \$1.50, bus. \$5.50.

**Bountiful Bush.** This is a flat-podded Green Bean; enormously prolific and continuous bearer, being the first in the spring and the last in the fall; absolutely stringless, very tender and excellent flavor. Pt. 25 cts., qt. 40 cts., postpaid; by express or freight, qt. 25 cts., pk. \$1.50, bus. \$5.50.

**Full Measure.** A new, round Green-podded Bush Bean. A cross between the famous "Yosemite Mammoth Wax" and the old Refugee, and inherits the good qualities of both. Pods are 5 inches long; round, firm but tender; entirely stringless and remains fit for use many days after maturity. Pt. 25 cts., qt. 40 cts., by mail, postpaid; by express, pt. 20 cts., qt. 25 cts., pk. \$1.60, bus. \$6.

**Keeney's Stringless Green Refugee.** The Refugee Bean is **NOVELTY**

one of the best known varieties, but the great trouble was that it had a string when broken. This new stringless sort is a triumph of careful selection and crossing, as it shows the same handsome pod as the old Bean, but without any string whatever. Pt. 25 cts., qt. 40 cts., by mail, postpaid; by express, qt. 25 cts., ¼ pk. 85 cts., pk. \$1.60, bus. \$6.



Giant Green-pod Stringless Valentine Beans



Giant Green-Pod Stringless Valentine Beans

**Extra-Early Red Valentine.** This is America's standard green-podded dwarf Snap Bean. Ready for picking 45 days from planting; yields prodigiously, with its full, round, meaty pods of unsurpassed tenderness and quality. Pt. 25 cts., qt. 40 cts., postpaid; by express or freight, qt. 25 cts., pk. \$1.25, bus. \$4.75.

**Black Valentine.** Very popular in the South for shipping **SPECIALTY** to market, being a very vigorous, strong grower, making a long, handsome Bean, very meaty and one of the best and most prolific market sorts. Pt. 25 cts., qt. 40 cts., postpaid; by express or freight, qt. 25 cts., pk. \$1.20, bus. \$4.50.

**Extra-Early Refugee.** This is two weeks earlier than the old standard "Late Refugee," with Beans equally good in every way. Pt. 25 cts., qt. 40 cts., postpaid; by express or freight, qt. 25 cts., pk. \$1.25, bus. \$4.75.

**Late Refugee, or 1,000 to 1.** This is the standard late Bean for market; handsome, round pod, very meaty and prolific and hardy; enormously productive. Pt. 25 cts., qt. 40 cts., postpaid; by express or freight, qt. 25 cts., pk. \$1.20, bus. \$4.50.

# BEANS, WAX-PODDED BUSH

## Sure Crop Stringless Wax. **NOVELTY**

The Sure Crop Stringless Wax is a dwarf-growing variety; strong, vigorous vines producing early, rich yellow pods of extra size, measuring 7 to 7½ inches long, more than one-half inch wide and nearly one half inch thick, and of excellent quality. But this is not all. It is one of the most prolific Bush Beans known to the trade, producing beautiful, rich yellow pods which sell at sight and taste like more. Pkt. 10 cts., pt. 35 cts. postpaid; by express, pt. 25 cts., qt. 40 cts., 4 qts. \$1.35, pk. \$2.50.

## Stokes' Standard **STOKES' STANDARD**

**Wax-pod Bush Bean.** Very vigorous and productive, with long, round stringless pods, free from rust and a clear, light, waxy yellow color. Pkt. 10 cts., ½pt. 20 cts., pt. 30 cts.; by express, pt. 20 cts., qt. 30 cts., 4 qts. 85 cts., pk. \$1.60, bus. \$6.



SSS

Round-Pod Kidney Wax Beans

## Michigan White Wax Bean. **NOVELTY**

This splendid variety may be briefly described as a white-seeded Golden Wax. It is one of the earliest bush or snap beans. The vines are very vigorous and unusually productive. The pods are golden yellow, fully as attractive as our well-known Golden Wax and of the same exceptionally fine quality. The seed is white, a most valuable feature as the dried white Beans always have a market. Price, pkt. 10 cts., pt. 30 cts., by mail, postpaid; by express, qt. 35 cts., ½pk. \$1, pk. \$1.75, bus. \$6.50.

## Round-Pod Kidney Wax. **SPECIALTY**

The most valuable wax Bean yet introduced. Strong grower, with long, round, handsome stringless pods, solid and full of meat; crisp, brittle and free from rust; wonderfully early and productive. Pt. 25 cts., qt. 45 cts., postpaid; by express or freight, qt. 30 cts., pk. \$1.60, bus. \$6.

	MAIL, POSTPAID		EXPRESS OR FREIGHT		
	Pt.	Qt.	Qt.	Pk.	Bus.
<b>Pencil-Pod Black Wax.</b> The finest black wax-podded Bean, with long, stringless, rich-looking pods.....	\$0 25	\$0 45	\$0 30	\$1 50	\$5 75
<b>Keeney's Rustless Golden Wax.</b> Absolutely rustless; very valuable, particularly for canning.....	25	45	30	1 50	6 00
<b>Wardwell's Kidney Wax.</b> Very popular; long, broad, flat pods.....	25	45	30	1 60	6 00
<b>Currie's Rust-proof Black Wax.</b> Heavy yielder: attractive flat pod.....	25	45	30	1 50	5 75
<b>Hodson Wax Pod.</b> Long, handsome wax pod, free from rust: profitable on account of great vigor.....	25	45	30	1 50	5 75
<b>Stringless Refugee Wax.</b> A very fine wax-podded Bean, enormously prolific; absolutely rustless.....	25	45	30	1 50	5 75
<b>Prolific Dwarf German Black Wax.</b> An old standard sort. Round pod, tender and stringless.....	25	45	30	1 50	5 75
<b>Michigan White Wax.</b> Important Novelty, see above.....	30	50	35	1 75	6 50

## BEANS, POLE OR RUNNING

<b>New Golden Cluster Wax.</b> Large, rich golden yellow flat pods. Seeds white.....	30	50	35	2 50	9 00
<b>Lazy Wife's.</b> Best and largest green-podded snap-short pole Bean, produced in large clusters.....	30	50	30	1 85	7 00
<b>White Crease Back, or Fat Horse.</b> One of the earliest round pod.....	25	45	30	1 75	6 50
<b>Kentucky Wonder, or Old Homestead.</b> Very long, round, straight pods; early.....	25	45	30	1 75	6 50
<b>Scarlet Runner.</b> Very ornamental as a climber with bright scarlet pea-like flowers and red pods.....	30	55	40	2 50	
<b>The Czar, or White Runner.</b> The large white butter bean; excellent for table..... Pkt. 10 cts....	30	55	40	2 50	
<b>Painted Lady.</b> Showy red and white blossoms; very pretty as a vine; fine..... Pkt. 10 cts., ½pt. 30 cts....	50				

## BEANS, WHITE-SHELLING

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

Under "Pole, or Running" Beans, you will find listed the "Scarlet Runner," "The Czar, or White Runner," and "The Painted Lady." These are all very ornamental climbers and would grace your front porch. The last one is a beauty. The Beans are also good to eat. The Czar is a fine shell Bean for winter use.



# LIMA BEANS

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

## Dwarf Bush Lima Beans

### Fordhook Bush Lima Beans

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

Fordhook Bush Lima is altogether unique, and has a stiffly erect habit, branching freely, but with all the branches held upright. It has an ideal bush growth, which is strikingly different from the low-spreading growth of the Dreer's Bush Lima. Fordhook Bush Lima bears tremendous crops; the beans are ready for use fully three weeks earlier than any other of the pole Lima varieties. The plump, well-filled pods are twice as large as those of the Dreer's Bush, while the beans are also twice the size; the pods measuring 4 to 5 inches in length, containing four to five large beans. Pkt. 15 cts., ½ pt. 20 cts., pt. 35 cts., by mail, postpaid; by express, pt. 25 cts., qt. 40 cts., 4 qts. \$1.25, pk. \$2.25.

**Burpee "Improved Bush."** Enormous pods, borne abundantly and well filled and very early. These are the largest pods of any of the Bush Lima Beans; vigorous bush with heavy foliage; plants uniformly upright. Pods measure 5 to 6 inches long by 1½ inches wide. Pkt. 10 cts., pt. 40 cts., by mail, postpaid; by express, pt. 25 cts., qt. 40 cts., 4 qts. \$1.25, pk. \$2.25.

**Dreer's Bush.** Possesses all the good qualities of the Dreer's Pole Lima, growing vigorously about 2 feet high and showing no disposition to run. It produces pods in great abundance. The beans grow close together, four, and sometimes five, in a pod, and are thick, sweet and succulent. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$2, bus. \$7.50.

**Wood's Prolific Bush.** An Improved Henderson Bush Lima. Earlier than the Burpee's Bush Lima, but somewhat smaller in size of bean. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$1.80, bus. \$7.

**Henderson's Bush.** Size of the small Southern or Sieva Lima. Enormously productive. Pt. 25 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$1.75, bus. \$6.50.

## Pole Lima Beans

Fordhook Bush Lima Bean

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

**Jersey Extra-Early.** The pods are large and numerous, invariably having from four to five beans in each. These Beans appear in Philadelphia markets nearly two weeks ahead of ordinary Limas, selling at from \$3 to \$4 per bushel of pods, and, previous to the introduction of Siebert's Early, were considered the earliest. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by freight or express, qt. 35 cts., pk. \$1.85, bus. \$7.

**King of the Garden.** More prolific than the ordinary Lima, bearing pods 5 to 6 inches long in clusters of four and five, with five to six beans in a pod. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by express or freight, qt. 35 cts., pk. \$1.85, bus. \$7.

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

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



POLE LIMA BEANS, continued

### Carpenteria **NOVELTY**

**Green-Seeded Pole Lima.** A Lima Bean with Green Seed is always greatly desired. This new Bean was found by one of the largest Lima Bean farmers in California. Its superiority and wonderful productiveness are very marked. The vine is of strong, vigorous growth, with many branches or runners, producing a great many large pods which are closely filled with large, broad-seeded and plump, thick, green-colored, perfect Beans. Pkt. 10 cts., pt. 35 cts., by mail postpaid; by express, pt. 25 cts., qt. 45 cts., 4 qts. \$1.25, pk. \$2.25.

### Stokes' **STOKES' STANDARD**

**Standard Pole Lima.** Very prolific, with immense pods hanging in large clusters, frequently with five large beans to the pod. Pkt. 10 cts., ½ pt. 20 cts., pt. 35 cts.; by express, pt. 25 cts., qt. 40 cts., 4 qts. \$1.30, pk. \$2.50.

**Early Leviathan.** In this new Bean we have one that is earlier than any other variety of Lima Bean, of unsurpassed quality and with pods of immense size. The pods grow in large clusters and are always well filled with most delicious beans of a beautiful green color. This will be found the best Bean for those who want Limas, and owing to their location have only a short season to mature them. Pkt. 15 cts., pt. 30 cts., by mail, postpaid; by express, qt. 30 cts., pk. \$1.85, bus. \$7.

### Shotwell's Im- **SPECIALTY**

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

### Ford's Mammoth-Podded Pole

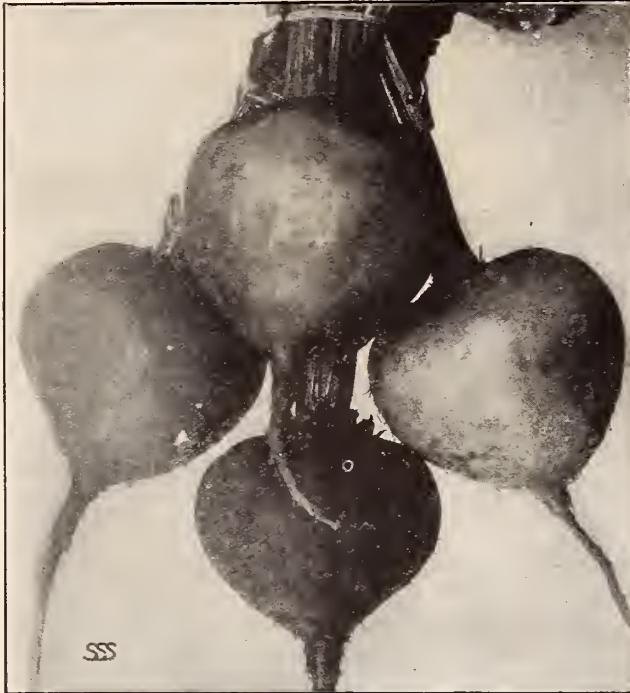
**Lima.** This Lima Bean is the result of over twenty years' selection by the late James Ford, who was one of the oldest market-gardeners around Philadelphia. The pods grow to an average length of 8 inches, are produced in great clusters, with from five to seven beans per pod, of most excellent quality for using either green or dry. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., postpaid; by freight or express, qt. 35 cts., pk. \$1.85, bus. \$7.

### Stokes' Evergreen. **SPECIALTY**

The Stokes' Evergreen not only holds the full size and great productiveness of the Salem Improved, but has the remarkable additional quality of holding in all stages of growth, and even when dry and shelled, the deep green color of the unripe state, giving the appearance of beans fresh from the vine when cooked. Pkt. 10 cts., pt. 35 cts., qt. 60 cts., postpaid; by express, qt. 40 cts., pk. \$2.50.

E. W. MEADORS, Salem, Ind., writes September 14, 1911:

"I am a market-gardener and used your seeds this year. I made a grand display of vegetables grown from your seeds at our county fair, which was held at Salem, Ind., September 5 to 8, 1911, and took first prize over all other displays; almost everybody asked me where I got my seeds, and I told them I got them of Stokes. This was surely a great advertisement for your seeds. I can highly recommend Stokes' seeds to be true to name and of the finest quality."



Early Model Red Globe Beets

# 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.

**SHORT CROP.** The crop of Beet Seed is very short owing to adverse weather conditions, hence the much higher prices than usual.

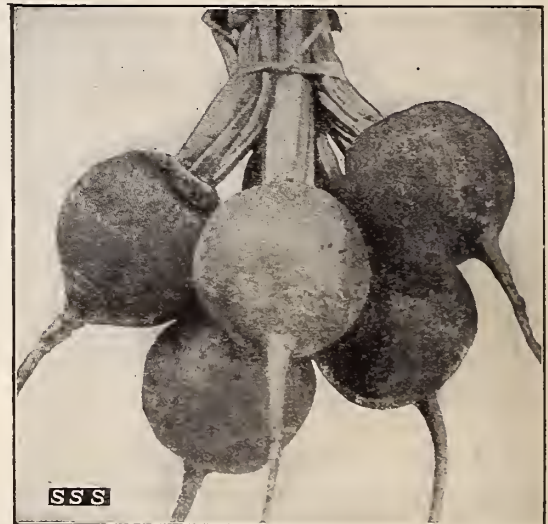
## Early Model Red Globe. NOVELTY

This fine, distinct table Beet is remarkable for its uniform shape, of very deep colored flesh and has a fine, sweet flavor. It has a small green leaf, ribbed crimson, and a very small tap-root. The bulbs develop quickly and can be sold when very young. Smooth and free from small rootlets. Skin and flesh are of an unusually deep rich blood-crimson, retaining this color when cooked; valuable for canning and pickling. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50, by mail, postpaid; by express, lb. \$1.40, 5 lbs. \$6.50.

## New Fireball. (Very short crop.) NOVELTY

Perfectly globe-shaped, and ten days to two weeks earlier than Crosby's Egyptian. Its very small leaf-stalks and tiny tap-root make it desirable as an early forcing variety for market-gardeners, and for sowing in frames. Skin smooth; the flesh is solid, with a very sweet flavor and of an intense bright red color. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2, postpaid.

**New Columbia.** A new dwarf variety with a flattened, deeply buried root, the skin of which is almost black and the flesh blood-red; very early—almost equal in this respect to the extra-early Egyptian. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50, postpaid.



Ruby Dulcet Beets

**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., ¼ lb. 40 cts., lb. \$1.50; 5-lb. lots, by express, \$1 per lb.

**Ruby Dulcet.** Is more nearly globe-shaped than Lanier's Superba; is not quite so early, but in every other respect is a handsome market sort; small top, small tap-root; skin and flesh deep, rich purplish crimson; fine-grained, sweet and tender in all stages of growth. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50, 5-lb. lots, by express, \$1.35 per lb.

**Dark Stinson.** This is a finely-bred variety for summer market. The roots average 2½ inches in diameter, with richly colored leaves only five inches in length. Beets are smooth and regular in form, with small tap-root. Flesh is fine grained, free from any woodiness, even when fully grown, and is of dark red coloring. Pkt. 5 cts., oz. 12 cts., ¼ lb. 35 cts., lb. \$1.25, postpaid.

MRS. M. A. B. MCKENZIE, Catawissa, Pa., R. F. D. 1, writes Aug. 10, 1909:  
 "Your garden seeds always gave satisfaction, especially the Stokes' Standards. The beets, muskmelons, watermelons and in fact all of them, were of the best. Stokes' Standard watermelons were the best we ever raised."

## HERE IS A NEW PROPOSITION

### CASH PREMIUMS ON SEEDS GIVEN GRATIS

For every order of 50 cents or more I will put in, *gratis*, a packet containing a mixture of seeds (mostly vegetable), including many oddities and novelties and choice new varieties that will be exceedingly interesting and valuable in any garden.

There are many useful and beautiful plants that are only known in certain localities or to certain nationalities that are totally unknown to others, and yet they have real merit, and part of the object of this offer is to get your curiosity aroused to try out these odd things, and so I offer them in this free distribution.

**LIBERAL CASH PREMIUMS** will be offered on the packet to those raising the greatest number of successful plants from the packet. Prizes will also be given to those exhibiting this collection at any agricultural show, either local, county or state. Suitable cards for placing on the exhibition will be sent to intending exhibitors. The packet will be liberal in size and will amount to considerable value.

## GARDEN BEETS, continued

**Stokes' Standard Early.** A very early Beet of excellent quality and flat in shape. The flesh is tender and of a very rich red color. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

**Stokes' Standard**  **STOKES' STANDARD**

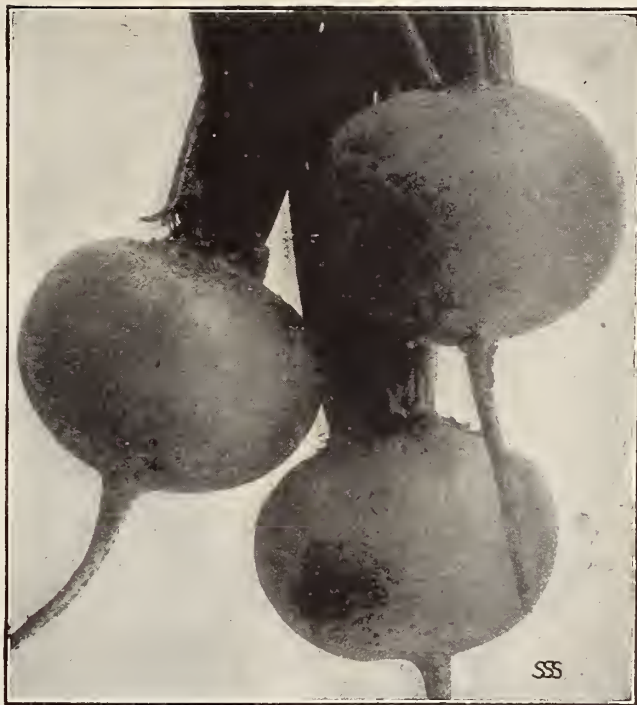
**Main-crop.** Beet-perfection for table use. Uniform shape, almost round and has a very small tap-root. Skin and flesh are of a crimson color. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

**Crosby's Improved Egyptian.** This is the most important Market Gardeners' and household Beet that is offered in the entire list. I sell four times as much "Crosby's Egyptian" Beet as any other one kind. The stock I offer is the very finest that can be obtained; absolutely true and uniform to type, as shown in the illustration on this page. It is very early, beautiful, uniform shape, good size, flat rather than round, with dark red skin and flesh. It is also very largely used for forcing in hotbeds. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. \$1.65, 5 lbs. by express, \$1.50 per lb.

**Stokes' Eclipse Beet.** This is one of the largely used popular Beets, and I offer a very fine strain of it for which I have a great reputation among the Philadelphia Market Gardeners. It has round, globe-shaped, smooth, blood-red roots, with small tops, and is a great favorite on account of its shape, its tenderness, and juicy fruit. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50, 5-lb. lots by express, \$1.35 per lb.

**Detroit Dark Red.** A fine globe-shaped; rich, dark flesh and skin. Very popular with canners and as a market variety. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50c., lb. \$1.65.

**Extra-Early Egyptian.** The standard very early Beet, with small top; blood-red. Very desirable for first early but gets tough if left in the ground too long. Pkt. 5 cts., oz. 12 cts., ¼ lb. 35 cts., lb. \$1.25.



Crosby's Improved Egyptian Beets

## Select List of Best Garden Beets

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

**Ford's Perfected Half-Long.** Handsome, half-long, pointed shape; color rich, dark red; very early. Oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

**Lentz Extra-Early Blood Turnip.** A favorite market gardeners' Beet around Philadelphia. Very early and sweet, ringed red and white. Oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25; 5-lb. lots, by express, \$1.10 per lb.

**Edmand's Extra-Early Red Turnip.** Round in shape, very sweet and tender; skin and flesh deep blood-red. Extra-early. Oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

**Bastian's Early Blood Turnip.** A very early and popular sort, with a small top. Oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

**Early Bassano.** Very sweet, light-colored flesh; fine turnip-shaped. Oz. 15c., ¼ lb. 40c., lb. \$1.25.

**Bastian's Half-Long.** Fine half-long Beet; dark red color; excellent keeper; half-long, smooth, blood-red; an excellent half-long, late sort. Oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

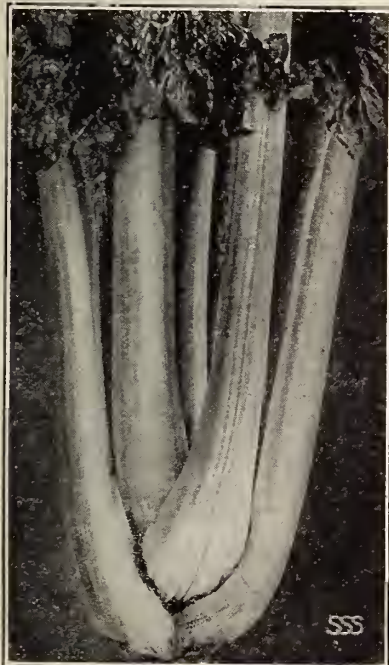
**Long Smooth Blood.** Large, long, very late; blood-red. Oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

## New Swiss Chard, or Spinach Beet, "Giant" NOVELTY

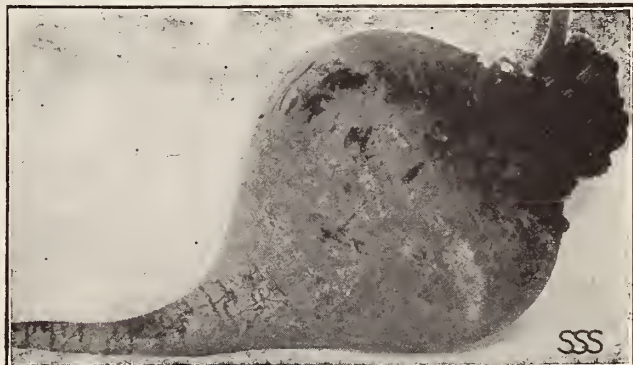
**Lucullus.** The Swiss Chard is growing more popular as a vegetable each season. This new variety is a great acquisition. The stalks are as thick and broad as rhubarb. The plants grow to a height of from 2 to 2½ feet, and the stalks are from 10 to 12 inches long below the leaf. These stalks are delicious when cooked and should be served in the same manner as stewed celery and asparagus. The leaf portion of the "Giant Lucullus" is heavily crumpled or savoyed and is very crisp and tender. The leafy portion of the foliage is cooked and served in the same manner as spinach. The leaves and stalks, being served as separate vegetables, afford two distinct dishes from the same plant at one time. Pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25, by mail, postpaid; by express, lb. \$1.15, 5 lbs. \$5.50.

## "New White Silver" Swiss Chard.

This new variety is beautiful with a broad silvery white mid-rib and beautifully curled light green leaves; very strong grower. Pkt. 5 cts., oz. 12 cts., ¼ lb. 35 cts., lb. \$1.25, by mail, postpaid.



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



Lanier's Superba Beet (see page 6)

# MANGEL-WURZEL AND SUGAR BEETS

I strongly recommend the Mangels and Sugar-Beets for feeding to cattle, sheep and swine. The roots grow to 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.

## New "Giant of Battles," Mangel-Wurzel Beet. **NOVELTY**

This is the giant of all Mangels, valuable not only for its high percentage of succulent feeding matter, but also for its phenomenal yield of tons per acre. As shown by the cut, they grow cylindrical in shape, with red flesh, and grow largely out of the ground above the surface of the soil, so that they are easily harvested, and their shape prevents their being broken in handling. Crops as high as 40 to 60 tons to the acre are not unusual, with single roots frequently weighing 20 to 30 pounds each. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts., postpaid; by freight or express, lb. 65 cts., 5 lbs. (sufficient for one acre) \$2.75, 25-lb. lots and over at 50 cts. per pound,

## The Chirk Castle Mangel-Wurzel Beet. **SPECIALTY**

Remarkable for its handsome, thick, uniform shape and very broad shoulders, its diameter being greater and its weight much heavier than the Mammoth Long Red. Flesh is deep red, containing less water and more sugar than many other Mangels, making it more nutritious and milk-producing. Sheep also thrive better when fed on it, picking out pieces of it in preference to other kinds. It was originated in Scotland, where it has been known to produce 60 tons to the acre. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts., postpaid; by freight or express, lb. 65 cts., 5 lbs. (enough for 1 acre) \$2.75, 10 lbs. and over at 50 cts. per pound.

**Golden Tankard Mangel.** A smooth, yellow-fleshed Mangel; the roots are of large diameter, tapering quickly at the bottom, which is quite broad, with only a small tap-root. It grows largely above the soil and is easily harvested. It yields an enormous bulk on good land,

and can be grown closely in rows. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts., postpaid; by freight or express, not prepaid, lb. 50 cts., 5 lbs. (enough for one acre) \$2.25.

**Mammoth Long Red Mangel.** Sometimes called Jumbo, Norbitan, Giant and Colossal. Extensively grown for stock-feeding. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts., postpaid; by express, lb. 65 cts., 5 lbs. \$3.

**Golden Giant Intermediate (Yellow Leviathan Mangel).** Grows more than half above ground; flesh white, firm, sweet. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts., postpaid; by express, lb. 50 cts., 5 lbs. \$2.25.

**Champion Yellow Orange, or Globe.** Heavy cropper; succeeds on light land. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts., postpaid; by express, lb. 50 cts., 5 lbs. \$2.25.

**Giant Half Sugar Rose.** A cross of the Mammoth Red Mangel and Improved Sugar-Beet, containing more sugar than other Mangels; roots large, long and smooth, and of a beautiful light rose tint; fine quality and a heavy cropper. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts., postpaid; by express, lb. 50 cts., 5 lbs. \$2.25.

**Vilmorin's Improved White Sugar-Beet.** Very rich in sugar. Oz. 10 cts., ¼ lb. 20 cts., lb. 60 cts., postpaid; by express, lb. 50 cts., 5 lbs. \$2.25.

## CHICORY

**Whitloof.** This makes one of the most delicious of all salads. The seed is planted in May or June in the open ground, and in the fall the roots are dug. The roots are then planted in earth in a dark, cool place in the cellar or under a greenhouse bench. Finely blanched crisp leaves are thrown out, and, when cut, new leaves form. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

**Large Rooted, or Coffee.** The roots are dug in the fall, dried, cut in thin slices, roasted and ground; are used largely as a substitute for coffee. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

## COLLARDS (COLEWORT)

Collards are largely used as "greens" in some parts of the country, especially South. They are a form of cabbage, bearing new leaves as the old ones are pulled off. **Georgia.** Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

## CORN SALAD, or FETTICUS

One ounce will sow 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. 65 cts.; by express, 5 lbs. and over, 50 cts. per pound.

## 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 resembling water-cress. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.



"Giant of Battles" Mangel (Tons Per Acre Mangel)



Whitloof Chicory

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

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

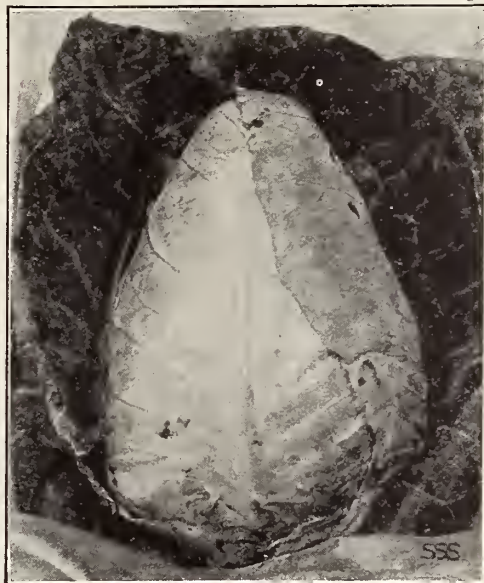
**Stokes' Earliest.** The earliest and hardest-heading of all first-early Cabbages. For over twenty years this splendid Cabbage has been a leader. It has steadily grown in favor, and is today the standby of many of my best friends. It is ten days earlier than Early Jersey Wakefield, and is unsurpassed in fine quality, great beauty and vigor of growth. With it you can command the early market in your neighborhood. The heads are slightly conical, large, solid and remarkably uniform. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

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

**Stokes' Quick Cash.** In markets where a flat head is preferred to a pointed Cabbage, the Quick Cash will fill the bill. It is fully as early as the Early Jersey Wakefield, and grows to a good size for so early a sort. The stem is short, heads very solid, with few outer leaves. It has the peculiarity of heading firmly at a very early stage of growth, so that a Cabbage of the finest eating and market quality can be obtained long before it has reached its maturity. Owing to the few outer leaves, they can be set close, so that the yield is very large. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

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

**Nokor Cabbage.** A splendid medium-early large flat-headed Cabbage. Weigh 12 to 15 lbs. each. Very solid and no core. Stands a long time without bursting. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.



Stokes' Selected Early Jersey Wakefield Cabbage

Cabbage, as early as Jersey Wakefield. Oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

**Charleston, or Large Wakefield.** About a week later than Jersey Wakefield. Oz. 25 cts., ¼ lb. 75 cts., lb. \$2.75.

**Early Winnigstadt.** (Grown from Prussian Prize Stock.) Those intending to plant this variety will find my strain superior in earliness, size and solidity. A popular Cabbage. Oz. 25 cts., ¼ lb. 65 cts., lb. \$2.25.

**Early Flat Dutch.** I offer a remarkably fine strain; a sure solid-header. Pkt. 5c., oz. 25c., ¼ lb. 65c., lb. \$2.25.

**Henderson's Early Summer.** A most popular and superior second-early sort. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

**All Seasons (Vandergaw).** One of the finest, growing to a large size quickly. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

**Henderson's Succession.** An excellent second-early; on style of All Seasons. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

**Fottler's Improved Brunswick.** Large, solid heads; fine for early or late. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.



Stokes' Special All-Head Early Cabbage



Field of New "Copenhagen Market" Cabbage. Note solidity and great uniformity. Remember, as early as Charleston Wakefield

## Danish Cabbage Seed

The Danes are the greatest Cabbage and cauliflower seed-growers on earth, and they do it thoroughly well. I personally inspected their methods in Denmark, in the summer of 1910, and I unhesitatingly recommend the varieties below mentioned as giving splendid results.

### New Early Danish **NOVELTY** Cabbage, "Copenhagen Market."

As early as Charleston Wakefield. This new Cabbage is very heavy and solid, like the Danish "Ball-head" type of Cabbage; makes a fine, large, globe-shaped head with well-developed outside leaves, but is very much earlier in maturing than any of the Danish Cabbages, and makes for us a very fine second-early variety, coming in about two weeks later than the "Early Jersey Wakefield." The heads weigh 14 to 16 pounds

each. The seed is very scarce this year. Pkt. 10 cts., ½ oz. 35 cts., oz. 60 cts., ¼ lb. \$1.75, lb. \$6.

**Danish Ball-Head.** Brings the highest price per ton in car-lots. The Danish Cabbages are growing more and more popular every year. This is because of their sterling merit. They seem to adapt themselves to all soils and conditions, and produce more tons per acre than almost any other Cabbage known. The "Danish Ball-Head" Cabbage is a sure header of great solidity and weight; are splendid keepers and sell on any market. They are medium to late in maturing, and are generally grown as a late winter crop. Every plant is sure to make a head, heads being round, hard and very heavy, though not extra large, and on this account can be grown in close quarters. It excels in keeping qualities, coming out of the pits in March or April, as fresh as when first put in, with absolutely no waste. The seed I offer comes from the finest sources of supply in Denmark, and is of the very highest grade. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50, postpaid; by express, 5-lb. lots at \$2.25 per lb.

**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. 85 cts., lb. \$3.

**Red Danish "Stone-Head."** This produces a round or ball-shaped head of great solidity, and with a very deep, rich red color. Heads are perfectly round, from 6 to 8 inches in diameter. The rich coloring extends to the center of the head. The extra dark color, remarkable hardness and large size make it the most desirable red Cabbage on the market. You will find this a desirable late Cabbage in every way. Pkt. 10 cts., ½ oz. 35 cts., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.50.

**"Glory of Enkhuizen."** This is a Holland product, and has made good in this country wherever it has been planted. Produces a very heavy crop, is quite early, large and round; always extremely solid and fine-ribbed, excelling in flavor almost all other varieties. It is exceedingly tender, and has more of the flavor of the "Savoy" Cabbages than most other sorts; quite dwarf and compact, allowing close planting. Heads ball-shaped and with few outside leaves. Color is a lightish green. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

**Pe-Tsai, or Chinese Cut.** You should by all means try this novel Salad. My customers who have tried it are very enthusiastic over it. It is a very strong grower, reminds one of Cos Lettuce in appearance, and makes very delicate greens for the table with a cabbage taste; it will be found good as salad, as greens, and as cabbage. Plant in the open, just as you do lettuce, giving it plenty of room. No one can possibly fail who attempts to grow it, and I am sure you will be pleased with it. Pkt. 10 cts., ½ oz. 20 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50, by mail, postpaid.

#### READ WHAT IS SAID OF PE-TSAI

ELI ROTHERMEL, North East, Md., writes, July 30, 1910: "The Chinese Cut Cabbage is one of the finest salads that I ever tasted; also cooked it with meat the same as cabbage; it was fine."

### Stokes' "Worm-Proof **NOVELTY** Hardiana."

**Originator's stock.** The late firm of Johnson & Stokes introduced this Cabbage some years ago, but one very hard winter the stock was lost, and it has been out of the market for some years. Fortunately, I have been able to procure it again from the originator, and the stock I now offer is of the very finest quality. It is dark green in color with a slight reddish tinge on the edges of the leaves, every plant making a hard, solid head, very large, often weighing from 18 to 25 pounds each. There is a natural glaze on the surface of the leaf which prevents, to a large extent, the ravages of worms, but entirely outside of this feature it is a magnificent late Cabbage for all purposes. My grower, the originator of this Cabbage, says in a letter written September 10, 1910: "I will send you two specimens of Cabbage heads by express. These were planted side by side. One is of the "Worm-proof" and the other is of another late variety, I think the "Late Flat Dutch." They were planted the same day, showing what the worms did to the "Late Flat Dutch," while the "Worm-proof Hardiana" alongside of it was almost entirely exempt." Pkt. 10 cts., oz. 45 cts., ¼ lb. \$1.25, lb. \$4.50.




Stokes' Worm-Proof Hardiana Cabbage


# Late Cabbage

**Stokes' Standard**  **STOKES' STANDARD**

**Late.** A fine, large, late winter-keeping sort, of great solidity. They are frequently 20 to 25 pounds each. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

**"King of All" Late.** This  **NOVELTY**

moth Cabbage is the finest late winter keeper it is possible to get. Yet notwithstanding its great size and weight, for it is solid as a rock, it is extra fine in quality, nothing coarse or common about it. I unhesitatingly recommend it as a great winter sort. Price, pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

**Louderback's All-the-**  **SPECIALTY**

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

**New Volga.** A magnificent Cabbage for southern planters for early fall market, and for northern planters for early spring market. The plants are of very low growth with spreading saucer-like outer leaves, which shade the roots very effectively. It is very rapid in its growth, but it is a long time after maturity before it bursts. The heads are very deep through and smoothly round at the top. They are exceedingly hardy and solid and very heavy. Light grayish green color and 10 to 12 inches in diameter, and are very attractive in every way. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.



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



Danish Round-Head Cabbage (see page 10)

**Matchless Late Flat Dutch.** This is my  **SPECIALTY**

matchless strain of Late Flat Dutch Cabbage, and 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. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

## AN IDEAL LIST OF STANDARD LATE OR WINTER CABBAGE

- Surehead.** (Original seed.) Strong, vigorous; very uniform; large and solid. By mail, postpaid, pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.
- Rockhead Winter.** Large, perfect shape, sure header and long keeper. By mail, postpaid, pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.
- Hollander, or German Export.** Heads solid; medium size; white; very distinct. By mail, postpaid, pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.
- Short-Stem Drumhead.** Surpasses the old Late Drumhead, ripening earlier. By mail, postpaid, pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

**Large Late Drumhead.**  
Old favorite winter sort;

valuable for main crop. By mail, postpaid, pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

**Premium Flat Dutch.** Largely grown for main crop; a favorite for winter market. By mail, postpaid, pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

**Hard Heading Savoy.** A fine American-grown strain of beautifully crumpled and wrinkled Savoy type. Heads are large, solid and tender. By mail, postpaid, pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

**Perfection Drumhead Savoy.** Large, loose heads, nearly round; fine quality. By mail, postpaid, pkt. 10 cts., oz. 25 cts., ¼ lb. 60 cts., lb. \$2.25.

**Improved Red Dutch Erfurt.** Very hard head; deep blood-color; for pickling. By mail, postpaid, pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.

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



Matchless Late Flat Dutch Cabbage

MR. I. S. PETRIE, of New York State, writes, April 27, 1910:  
"Wish to inform you that I had the finest crop of Cabbage last season that I ever raised in my life, and I have grown Cabbage for the last fifteen years; almost every plant proved to be a first-class Cabbage. The seed which this crop was raised from was seed I purchased from you last year. Thank you for your honest seeds and prompt dealings."

MRS. E. J. HILL, of Iowa, writes:  
"I found the 'Nokor' Cabbage, the seed of which I bought from you, to be a fine fall Cabbage. The 'Bonny Best' Tomato was fine, best I ever raised."



Denmark is the great Cauliflower country, and our best seed comes from there. This is a Danish farmhouse and they sell the heads by the pound

# CAULIFLOWER

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

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

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

## Stokes' **STOKES' STANDARD**

**Standard Cauliflower.** A splendid strain, very early, close-growing and compact, making fine, large snow-white heads 9 to 12 inches in diameter. Pkt. 25 cts., ½oz. \$1.65, oz. \$3, ¼lb. \$11.

## Early Alabaster. **SPECIALTY**

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

## Danish Dry Weather. **SPECIALTY**

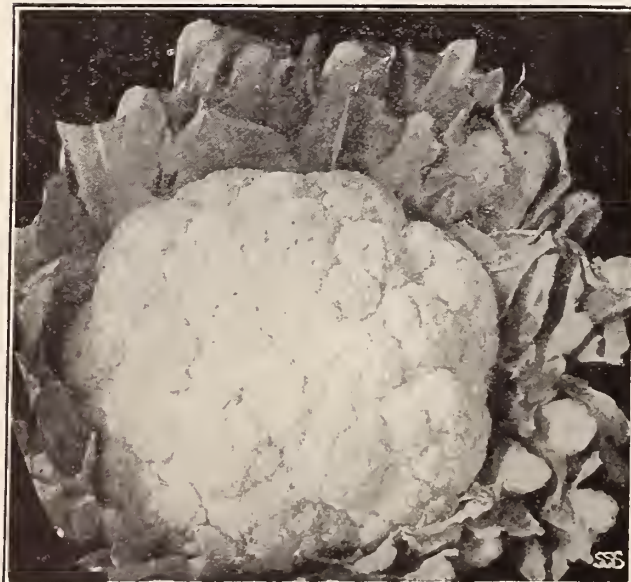
It is a well-known fact that Cauliflower thrives best near water. This makes Long Island and the Puget Sound country the greatest Cauliflower-growing sections in the United States, but in the Danish Dry Weather Cauliflower we have a strain that is particularly adapted for growing away from water, and will succeed where others will fail. On this account it makes fine, large, solid heads, weighing from 3 to 8 pounds. This Danish Dry Weather Cauliflower can even be grown in such dry-weather states as Arizona, where the Agricultural Experiment Station, in its Bulletin No. 35, speaks very highly of it. Pkt. 25 cts., 5 pkts. \$1, ½oz. \$1.65, oz. \$3, ¼lb. \$10.

**Gilt-Edge Early Snowball.** Extra-fine stock. For forcing under glass during winter and early spring, or for planting later in the open ground, no stock of Snowball can surpass it, and no Cauliflower ever grown is more satisfactory. Pkt. 20 cts., ½oz. \$1.25, oz. \$2.25, ¼lb. \$7.

**Extra-Early Dwarf Erfurt** (Extra Selected). For forcing or open ground. Pkt. 15 cts., ½oz. \$1.25, oz. \$2, ¼lb. \$7.



Early Alabaster Cauliflower



Danish Dry Weather Cauliflower



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

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

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

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

H. EUGENE ROBBINS, Newfield, N. Y., writes, March 9, 1911: "You send so many seeds in a packet we had enough left over from 1909 to plant our garden last year. Every seed grew as good as they did before. We bank on Stokes' seed every time."



**CARROTS** (Very Short Crop)

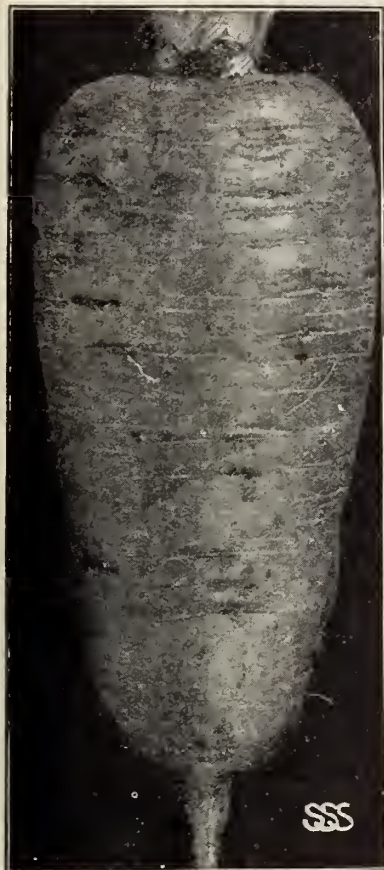
**CULTURE.**—For early Carrots for table use, sow as early as the ground can be worked; for late crop, until the latter part of July; early in August for a winter crop. For the main crop, sow from the middle of May to the first of July. Thin out in the row from 5 to 6 inches apart, with rows 12 to 14 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 10 cts. per pkt., postpaid. Deduct 10 cts. per lb. from prices if ordered sent by freight or express, when express price is not given

**Stokes' Standard.** A beautiful stump-rooted type of a rich, dark orange color. Pkt. 10 cts., oz. 25 cts., **STOKES' STANDARD**  
 ¼lb. 70 cts., lb. \$2.50.

**Rubicon Half-long Orange.** The best and most popular half-long Carrot. Earlier than Danvers, heavier and thicker at the shoulders, making it more productive; the leaves are also shorter and finer. A wonderfully heavy cropper, producing from 30 to 40 tons to the acre under good culture. Oz. 25 cts., ¼lb. 70 cts., lb. \$2.50, by mail, postpaid; by express, 5 lbs. and over, at \$2.25 per lb. **SPECIALTY**



Rubicon Carrot

**Danvers Half-Long.** Top small, color rich orange; shape stump-rooted, handsome and smooth; superior quality; valuable also to grow for feeding stock, being well adapted to all soils. Oz. 25 cts., ¼lb. 70 cts., lb. \$2.50, by mail, postpaid.

**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. 20 cts., ¼lb. 60 cts., lb. \$2.25, by mail, postpaid; 5 lbs. and over, \$2.10 per lb., by freight or express.

**Earliest Short Horn, or French Forcing.** The earliest small round forcing Carrot. Oz. 25c., ¼ lb. 80c., lb. \$2.50, postpaid.

**Early Scarlet Horn (Short Horn).** Old standard and favorite early sort. Oz. 25 cts., ¼lb. 70 cts., lb. \$2.50, by mail, postpaid.

**Oxheart, Guerande.** Early, short, thick, very smooth and handsome. Oz. 25 cts., ¼lb. 60c., lb. \$2.25, by mail, postpaid.

**Early Half-Long Scarlet, Pointed.** Very productive and handsome; fine quality. Oz. 25 cts., ¼lb. 60 cts., lb. \$2.25, 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. 25 cts., ¼lb. 70 cts., lb. \$2.50, by mail, postpaid; by express, in 5 lb. lots, \$2.25 per lb.

**Chantenay (Stump-rooted).** Similar to the old French Nantes Carrot. Oz. 25 cts., ¼lb. 70 cts., lb. \$2.50, by mail, postpaid; by express, 5 lbs. and over, \$2.25 per lb.

**Saint Vallery, or Intermediate Red.** Rich red color; late, thick and smooth. Oz. 25 cts., ¼lb. 70 cts., lb. \$2.50, by mail, postpaid; by express, 5 lbs. and over, \$2.25 per lb.

**Long Orange (Improved).** Well-known standard sort. Oz. 20 cts., ¼lb. 60 cts., lb. \$2.25, by mail, postpaid; by express, 5 lbs. lots and over, \$2 per lb.

**Long White Belgian.** For cattle feeding; very productive and large. Oz. 15 cts., ¼lb. 40c., lb. \$1.25, by mail, postpaid.

**Large Yellow Belgian.** Different from above in color; a fine late keeper. Oz. 15 cts., ¼lb. 40 cts., lb. \$1.25, by mail, postpaid.



Saint Vallery Carrot

**DANDELION**

**Common French.** Popular for "greens" and blanching for salad. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts., lb. \$2.

**Improved Large, or Thick-leaved.** A very early and healthful spring salad. Sow early in drills 18 inches apart. Pkt. 10 cts., oz. 40 cts., ¼lb. \$1.25, lb. \$4.



Early Black Beauty Eggplant

**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.** **STOKES' STANDARD**

Standard family sort, making large, beautifully formed fruit, purplish black in color and very prolific. Pkt. 10c., oz. 40c., ¼lb. \$1.10, lb. \$4.

**Early Black Beauty.** Early; rich, glossy black. Pkt. 10 cts., oz. 40 cts., ¼lb. \$1.10, lb. \$4.

**New Jersey Improved Large Purple Smooth Stem.** Fine, large purple; spineless. Pkt. 10 cts., oz. 35 cts., ¼lb. \$1, lb. \$3.50.



Smooth White Short-leaved Kohlrabi

## 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.** Leaves are very crisp, tufty and full. Midrib is pure white, with large, white heart, fleshy and tender. Equally suitable for spring, summer and autumn planting. Pkt 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

**Giant Fringe, or Oyster.** A very handsome variety, largely used in Philadelphia and other eastern cities to decorate the display of oysters during winter in restaurants. By tying up the center, can be easily blanched. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

**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. \$1.25.

**Broad-Leaved (Escarolle).** Large and sweet, blanched as salad. Pkt 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25.

**New Berlin Giant.** With market-gardeners, who tested it the past seasons, this new German Endive has proven to be by far the largest in cultivation, even excelling our Mammoth Green Curled, which it resembles in form and leaves, but of greater size. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

## 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.



Dwarf Green Curled Scotch Kale

**Imperial, or Long-Standing.** A beautifully curled and crimped sort. Of strong, vigorous habit, perfectly hardy, bright green color, and very attractive appearance. Height 2 feet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts.

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

KALE, continued

### Dwarf Green Curled SPECIALTY

**Scotch.** This is one of the best Kales for spring sowing. The habit is very dwarf and spreading, and will rarely exceed 18 inches in height. The leaves are of a bright green color, beautifully curled. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts.

## HORSE-RADISH

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

**New Horse-Radish from Bohemia, "Maliner Kren."** 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. Small roots ready for planting, 30 cts. per doz., \$1.50 per 100, by mail, postpaid; by express, \$1 per 100, \$4.50 for 500, \$8 per 1,000.

## 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 to 3 inches 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. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.

**New Smooth Purple.** Very short-leaved. Like the preceding except in color. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

**Early White Vienna.** Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. \$1.50.

**Early Purple Vienna.** Pkt. 5 cts., oz. 15 cts., ¼ lb. 50c., lb. \$1.50.



New Giant Italian Leek

## 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. One ounce will sow 100 feet of drill and produce about 1,000 plants.

### New Giant Italian. SPECIALTY

Leek from Italy is fully twice the size of the ordinary London Leek, and much handsomer in appearance. Like the Italian onions, it is very mild and agreeable in flavor; extremely hardy and a fine keeper. Pkt 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. \$1.50.

**Large American Flag.** Pkt. 5 cts., oz. 15c., ¼ lb. 40c., lb. \$1.25.


# 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 protect from 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' Standard Early Self-blanching.**  **STOKES' STANDARD**

**ing.** A splendid self-blanching sort, full of "hearts," easily and quickly blanched for fall or early winter use. Pkt. 10 cts., ½ oz. 75 cts., oz. \$1.25, ¼ lb. \$4.

**Stokes' Standard Winter.** A splendid mid-winter  **STOKES' STANDARD**

and late-keeping sort; very heavy stalks, close, compact and a beautiful creamy yellow-white when blanched, and has fine nutty flavor. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

**Stokes' "Nofault Giant" Self-blanching.** This fine new Giant Celery

is offered with the greatest confidence that it will prove a winner. It is earlier and larger than "White Plume," fully as large as the "Golden Self-blanching," very solid and of excellent flavor; much better than any other white Celery; can be sown very early without its running to seed as many other varieties do. In height it usually stands 6 to 8 inches above the "White Plume." It originated in a block of "Giant Pascal," having the size and quality of the parent, but with a distinct self-blanching habit which runs wonderfully true to the type. Pkt. 10 cts., ½ oz. 25 cts., oz. 50 cts., ¼ lb. \$1.50, lb. \$5.



"Nofault Giant" Self-blanching Celery

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

**Stokes' Paris Golden Self-blanching.**  **SPECIALTY**

I sell only French-grown seed of this most valuable of all Celeries, for either the amateur or market-gardener. All other strains have proven pithy and unreliable, so that I do not sell any American-grown seed of this variety at all. Unfortunately, the French crop this year is a very short one indeed, owing to the price is necessarily higher this year than usual. In this original French strain great care and attention is given each year to the selection of the rich golden, solid type, and my Stokes' "Paris Golden Self-blanching" is, I believe, the very finest type of this Celery that is offered in the trade. It is very early, entirely self-blanching, with large, beautiful, golden yellow hearts; very crisp, solid and nutty. Price, pkt. 10 cts., ½ oz. 75 cts., oz. \$1.25, ¼ lb. \$4, lb. \$15.

**Golden Self-blanching.** Choice American-grown seed. Pkt. 10 cts., ½ oz. 25 cts., oz. 40 cts., ¼ lb. \$1.25, lb. \$4.

**Stokes' Winter Queen.** Since the introduction of this very valuable Celery, 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 Celery for winter and spring use ever introduced. Stouter, thicker and heavier, with double the amount of heart of other sorts. Ribs perfectly solid, crisp and of nutty flavor. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

**Myers' Quick-growing White Plume.** A strain of White Plume Celery, selected and improved until it is unquestionably the earliest Celery known, being ready for market ten days to two weeks earlier than any other strain. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

## THE BEST OF THE STANDARD CELERIES

Large packets 10 cts. each, except where noted

	Oz.	¼ lb.	Lb.
<b>White Plume.</b> Very early and extensively grown for market.....	\$0 25	\$0 60	\$2 50
<b>Boston Market.</b> White, crisp and solid; very dwarf, tender.....	25	60	2 50
<b>Giant Pascal.</b> Popular green sort; very brittle; crisp and nutty in flavor.....	20	50	2 00
<b>Perle le Grand.</b> A new, large, green Celery, for early and late use.....	20	50	2 00
<b>New Rose.</b> The best red Celery; solid and ornamental.....	25	50	2 50
<b>Golden Heart.</b> Fine large, solid, waxy golden heart.....	20	50	2 00
<b>Perfection Heartwell.</b> Large heart; superior quality; excellent for winter.....	20	50	2 00
<b>Schumacher.</b> Immense size; solid, crisp; firm golden yellow heart.....	20	50	2 00
<b>Fin de Siecle.</b> A fine selection from Schumacher; fine keeper and shipper.....	20	50	2 00
<b>Giant White Solid.</b> Of tall, large size; very solid; pure white.....	Pkt. 5 cts.	20	50 2 00
<b>CELERIAC, or Turnip-rooted Celery.</b> Extra-large smooth Prague.....	Pkt. 5 cts.	15	40 1 50

**PLANET JR. DOUBLE CELERY HILLER.** Invaluable to every large Celery garden. Price, \$15.50.  
**CELERY PAPER.** Used for blanching Celery by large growers. Easy to use, clean and effective. Rolls, 3 ft. wide, 70 cts. per roll of 500 square feet, 10 rolls for \$6.50, \$30 per ton.

## SUGAR CORN

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

### Floracraft Beauty. SPECIALTY

In "Floracraft Beauty" we have a Corn for earliness, size of ear, and quality, that has no equal on the market. It has a strong-growing stalk from 5 to 6 feet in height with ample foliage and quite long blades, generally with two, and sometimes three, good ears to a stalk, the ears being well set up from the ground. The ears are from 6 to 7 inches in length and have ten to twelve rows of good-sized deep grains, which are exceptionally tender and juicy, possessing a rich, sweet flavor that will please all lovers of this popular and delicious vegetable. Pkt. 10 cts., ½pt. 20 cts., pt. 30 cts., by mail, postpaid; by express, pt. 20 cts., qt. 30 cts., 4 qts. 85 cts., pk. \$1.50.

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

### Stokes' Standard STOKES' STANDARD

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

### Stokes' Standard STOKES' STANDARD

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

### New "Golden Rod" Sweet NOVELTY

**Corn.** The Yellow Corns are being greatly appreciated, as they all have a very delicious flavor, and this new "Golden Rod" Sweet Corn is no exception to this rule. It is a hybrid, resulting from a cross between the "Stowell's Evergreen" and "Golden Bantam," and it possesses many of the merits of both parents. The plant is sturdy and leafy, growing 6 to 7 feet high, bearing 2 ears to the stalk in 60 to 70 days from planting; the ears are 8 to 10 inches in length, filled with 12 rows of deep, succulent kernels of very delicious quality, exceedingly tender and melting. Owing to the heavy protecting husk, it maintains its eating qualities longer, and resists the attacks of insects, worms and smut to a greater extent than most other Corn. Pkt. 10 cts., pt. 30 cts., qt. 50 cts., by mail, postpaid; by express or freight, pt. 20 cts., qt. 40 cts., ½pk. \$1.20, pk. \$2.

**White Mexican Sweet Corn.** 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. 15 cts., qt. 25 cts., ½pk. 80 cts., pk. \$1.40.



White Mexican Sweet Corn

Golden Rod Sweet Corn

## SUGAR CORN, continued

**Holmes' Premo 60-Day.** This is a very fine, very early Sugar Corn; hardy, and can be planted fully as early as the Early Adams, and seed does not rot easily when planted early. The stalks grow about 5 feet high, and mostly bear two well-developed ears to the stalk. It is of extra-fine quality, very sweet and delicious. A good early market sort. By mail, postpaid, pkt. 10 cts., pt. 20 cts., qt. 35 cts.; by express or freight, qt. 25 cts., ½pk. 75 cts., pk. \$1.25.

**Golden Bantam.** This Corn is extra early, very sweet and of a delicious flavor. As indicated in its name, the grain when ready for use is a rich creamy yellow, deepening to an orange-yellow as it ripens. I do not recommend it as a market sort, as its color gives it the appearance of being old, but when once used it will be popular on account of its rich flavor. By mail, postpaid, pt. 30 cts., qt. 45 cts.; by express, qt. 30 cts., ½pk. 85 cts., pk. \$1.50.

**Snow Cream Table Corn.** (A choice sort for market.) It is only a few days later in maturing than Adams Early, but it has large ears, and when pulled at the proper age is of the most delicious quality and flavor, and with a most beautiful snow-white appearance.

**Snow Cream Table Corn** is tender and makes a very handsome table Corn. It is very prolific, having two to three ears to a stalk, and is a rank, strong grower, not bothered with worms or smut. **Snow Cream Table Corn** has just the right-sized ears, generally 7 to 8 inches in length and from 12 to 14 rows of broad, attractive grains well filled to the tip, and it will produce more salable ears to the acre than any other variety of Corn. Pkt. 10 cts., pt. 20 cts., qt. 35 cts., postpaid; by express or freight (not prepaid), qt. 25 cts., pk. \$1.25.

**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. 10 cts., pt. 20 cts., qt. 35 cts.; by express, qt. 25 cts., pk. \$1.25, bus. \$4.50.

**Burlington Hybrid.** While not strictly a sweet Corn, this is a very profitable Corn to grow for early market. The grains, not being shriveled, are hardy and can be planted very early. Makes an ear 6 to 8 inches long, and fills the basket quickly, and is exceedingly attractive for market. Comes in with Adams' Early, and is much the same type, but with ears more than double the length; recommended for market, but not sweet for home use. By mail, postpaid, pkt. 10 cts., pt. 20 cts., qt. 30 cts.; by express, qt. 20 cts., pk. \$1.10, bus. \$4.



Burlington Hybrid Corn

## SUGAR CORN, GENERAL LIST

### EXTRA-EARLY

	POSTPAID		EXPRESS OR FREIGHT	
	Pt.	Qt.	Pk.	Bus.
<b>Adams' Extra-Early.</b> Not Sugar Corn; small ears for early use... \$0 20 \$0 30 \$0 20 \$1 00 \$3 50				
<b>White Mexican.</b> Very early, small ear but deliciously sweet..... 25 40 30 1 50 5 50				
<b>Early Cory</b> (Red Cob). A very early variety, with fair-sized ears ..... 20 30 20 1 10 4 00				
<b>New Mammoth White Cory.</b> Has larger ears than the White Cory; white cob..... 20 30 20 1 10 4 25				
<b>Early Minnesota.</b> Nearly as early as Cory; of dwarf growth; ears white ..... 20 30 20 1 10 4 00				
<b>Peep o'Day.</b> Very early sweet; two to three ears to the stalk ..... 20 35 25 1 25 4 50				
<b>New Early Champion.</b> Ripens ahead of Crosby; large ears..... 20 30 20 1 10 4 25				
<b>Metropolitan.</b> Grows vigorously; free from smut; fine..... 20 35 25 1 25 4 50				
<b>Kendel's Early Giant.</b> Large, handsome ears, ready in 70 days..... 20 30 20 1 10 4 25				
<b>Crosby's Extra-Early.</b> Fair-sized ears; of excellent quality ..... 20 30 20 1 10 4 00				
<b>Perry's Hybrid.</b> Very early and of large size; valuable for market ... 20 30 20 1 10 4 00				

### SECOND-EARLY, or INTERMEDIATE

<b>Potter's Excelsior, or Squantum.</b> Ears large and well filled..... 20 30 20 1 10 4 25				
<b>Shakers' Early.</b> Very large, white grain; early and productive ..... 20 35 25 1 25 4 50				
<b>Stabler's Early.</b> Grains deep, of fine quality; fine for market ..... 20 35 25 1 25 4 50				
<b>Early Evergreen.</b> Ears as large as Stowell's; 10 days earlier..... 20 30 20 1 10 4 25				
<b>Early Mammoth, or Asylum.</b> A much earlier variety than the Late Mammoth ..... 20 30 20 1 10 4 25				

### LATE, or GENERAL CROP

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



Stokes' Perfection White Spine Cucumber

## CUCUMBERS

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

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

### Stokes' Perfection White SPECIALTY

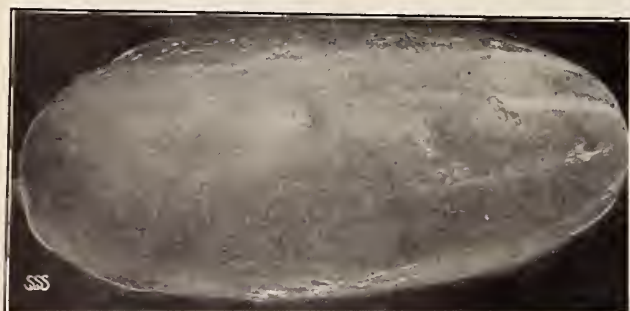
**Spine.** This magnificent Cucumber has been bred by careful selection by a prominent grower in Rhode Island. It is quite early, enormously prolific and bears uniformly long, symmetrical, deep-green-colored fruits, faintly marked with a light yellowish shading toward the blossom end. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25, postpaid; by express, 5 lbs. for \$5.50.

### Stokes' Standard. STOKES' STANDARD

Early and prolific, producing uniform, beautiful, symmetrical fruit, dark green in color, shading toward the tip, very tender and with small seeds. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

### Stokes' Special Long SPECIALTY

**Green.** Selected strain. I have a strain that is uniformly long, of good form, and with the large warts and spines well distributed over the surface, instead of being clustered at one end as in inferior stocks. Vines are vigorous and very productive, fruit about 12 inches long, firm and crisp. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.10, postpaid; by express, 5-lb. lots at 90 cts. per lb.



Green Prolific, or Boston Pickling

**Perfection Hothouse Forcing.** This splendid hothouse Cucumber is the result of repeated selections of greenhouse-grown White Spine Forcing, which has resulted in a Cucumber that is longer and darker green than the old variety. The fruits are even in size, very regular in form and very dark in color, with a few light spines showing at the blossom end. Pkt. 15 cts., oz. 40 cts., ¼ lb. \$1.

### Green Prolific, or Boston SPECIALTY

**ton Pickling.** This is a very prolific Cucumber; largely planted for pickles in New Jersey and Pennsylvania. The fruits average 4 to 6 inches in length when large enough for slicing, and are of excellent quality. It is, however, for producing medium-sized pickles that this variety is so highly esteemed, as it is enormously productive, and if the fruits are kept gathered as soon as large enough, the vines will continue bearing throughout a long season. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 90 cts., by mail, postpaid; 5 lbs. by express for \$3.75.

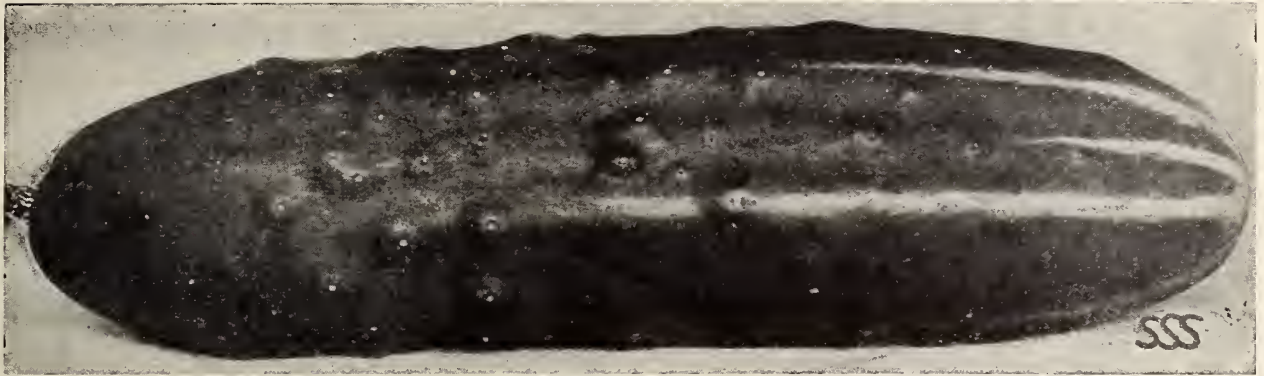
**"Earliest of All."** This new Cucumber is the earliest type of White Spine that is grown, being quite as early as the "Early Russian," which is a much inferior pickle. The fruits are of fine quality and the color an attractive dark green. For pickling it produces fruits which are straight, square ended and very firm. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1.10, by mail, postpaid; by express, 5 lbs. for \$4.50.

MISS A. SLAFTER, Belmont, N. Y., writes:

"I want you to know how very satisfactory our Cauliflower Plants were last year. The 'Danish Dry Weather,' of which we bought 2 dozen plants, all the plants headed, the last one weighing 6 ¾ pounds, and one other head was 5 ¼ pounds; the others averaging 3 ½ pounds. We took first premium on an exhibit at the County Fair, our first experience in taking vegetables. In every way they are perfectly satisfactory."

ETTA BROWN, Blowing Rock, N. C., writes March 1, 1911:

"We are sending a small order for our seed. We like your seed best. My husband wanted to try some other house. I asked him why we should try to get any better. You sent me a sample of the Chinese Cut Cabbage last year. We liked it so much I order one packet this year, and it is so vigorous and early we want no other greens when we have it."



New Klondike Cucumber

**Two Superb Family and Market Cucumbers**

**Klondike.** This is a hybrid sort of the White Spine **SPECIALTY** type which holds its attractive dark green color longer than most other sorts. When of suitable size for shipping, it averages from 6 to 7 inches, the ends are quite square, and it is about 2 inches thick. The quality is unsurpassed. 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, very dark green and holding its color and crispness for a long time, size just right for a slicing Cucumber. It is also quite firm when small; an excellent pickling sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1, postpaid; by express, lb. 90 cts., 5 lbs. \$4, 10 lbs. \$7.50.

**Davis Perfect.** Resembles a hothouse Cucumber so closely that dealers cannot tell the difference, it being equally good for hothouse or outdoor culture. Ideal in shape, rich, dark green, uniform and regular. Tender, and as a slicing Cucumber for the table is unsurpassed. Almost seedless one-third of its length from the stem end, and the seeds that are contained in it, when in slicing condition, are so small and tender that they are almost unnoticed. Exceedingly productive. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1, postpaid; by express, lb. 90 cts., 5 lbs. \$4, 10 lbs. \$7.50.

**New Lemon.** The Lemon Cucumber is nearly round, with yellow and green markings and smooth skin similar to the lemon. The flesh is tender, crisp, and possesses a sweetness and flavor surpassing all other Cucumbers. The fruits are from 2½ to 3 inches in diameter, and very attractive in appearance. For pickling, either when green or ripe, they are unexcelled. They should be used for the table just as the fruits are turning yellow. Customers who grow the Lemon Cucumber say they prefer it for quality and productiveness to any other variety. Pkt. 10 cts., oz. 25 cts.

**Coy's Early Cyclone.** This is a very early strain of the White Spine Cucumber, growing 4 to 5 inches in length, fine dark green color, with the usual white streaks at the blossom end. It will be found a desirable variety where earliness is an object. It is a fine slicing Cucumber, with small seeds. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.10, postpaid; 5 lbs. by express, \$4.50.

**Perfected Jersey Pickle.** **SPECIALTY** This variety is an improved strain of the old reliable "Jersey Pickle." It originated in the great pickle-growing district in Burlington county, New Jersey, where a large business is carried on in this line. It is a very choice strain, producing Cucumbers uniform in size, with thin skin, white flesh and few seeds. It is very crisp and tender in quality, and has the valuable ever-bearing habit largely developed. Where the largest quantity of Pickles is desired, the fruit should be gathered while small, as, if they are left to produce larger fruits, it will soon check the growth and productiveness of the vine. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1, postpaid; by express, 5 lbs. \$4.25.

**Fordhook Pickling.** This is one of the very best and most prolific varieties for producing Pickles of medium size for both home use and market, or for pickle factories. The vines are extremely vigorous, yielding a large number of fruits, remaining in strong, healthy growing condition longer than any other variety. The skin is stiff and tender and free from toughness when pickled. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

**Cumberland Pickling.** This is a very strong, vigorous grower, with fruit setting very freely. The young Cucumber shown in the illustration is thickly set with small spines. They are equally attractive for making small gherkins, medium-size or large pickles. The straight young fruit has the quite rough surface so much desired for small Pickles. The large-sized fruits average 8 to 10 inches in length, with full rounded ends, and are of good quality for slicing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

**Select List of Cucumbers**

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

- Peerless, or Improved White Spine.** A fine strain; very early and handsome. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 85c.
- Evergreen White Spine.** Retains its deep green color in all stages of growth. By mail, postpaid, oz. 10 cts., ¼ lb. 30c., lb. \$1.
- Early Frame, or Short Green.** For slicing or pickling; productive and early. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. 90c.
- Westerfield's Chicago Pickle.** One of the best Pickles; very popular West. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. \$1.
- Nichol's Medium Green.** Thick through; full ends; for slicing or pickling. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. \$1.
- Giant Pera.** Grows 1 to 1½ feet long; one of the best for table use. By mail, postpaid, oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.
- West India Gherkin, or Burr.** Small; prickly fruits; best for small pickles. By mail, postpaid, pkt. 10 cts., oz. 20c., ¼ lb. 50 cts.

MRS. ELLA JACOBS, Hedgesville, W. Va., writes, Sept. 16, 1911: "I thought I would write you a few lines to tell you how pleased we are with the Cumberland seed we got from you. We raised the largest Cucumbers around us. We raised Cucumbers from 12 inches up to 16 inches long. One Cucumber is 16 inches long from stem to bloom, and is 11 inches around the largest part, and around the smallest it is 10½ inches. Don't you think they are large enough?"



Cumberland Pickling

"Stokes' Standards" are easy to order and are always dependable

# LETTUCE CABBAGE OR HEADING VARIETIES

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

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

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

## Stokes' Standard STOKES' STANDARD

**Head.** For summer or fall use or in frames in the spring. Has a splendid large buttery head and is tender and beautiful. Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 60 cts., lb. \$2.

## New Strawberry. NOVELTY

The French are great connoisseurs of Lettuce and salads of all kinds, and this New French variety comes to us with strong endorsement from these Lettuce-loving people. It forms a medium-sized head, very firm, and has a delicious, crisp, buttery flavor. Outside, its general appearance is dark reddish brown, but the interior of the head has a decided pink color, and, when dressed with oil and prepared for the table, it resembles a dish of crushed strawberries, hence the name. Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb. 60 cts., by mail, postpaid.

## Stokes' Big Boston. SPECIALTY

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

## Mammoth Salamander. SPECIALTY

In the New Mammoth Salamander we have a variety which possesses all the desirable qualities of the old Salamander, but grows to double the size. It is today the most rapid seller in New York and Philadelphia markets and always brings good prices. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.

## Early May King. SPECIALTY

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. 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. 20 cts.,  $\frac{1}{4}$  lb. 60 cts., lb. \$2.

**Stokes' Summerlead.** Best to stand heat. Its heat resisting qualities are unprecedented, and during the hot summer it will remain longer without shooting to seed than any other. The outside color is a light yellowish green, becoming entirely yellow toward the heart, while its tender and crisp table qualities are perfect. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.50.

## All Seasons. SPECIALTY

A splendid hot-weather Lettuce. Makes fine large, firm and solid heads, light green outside and blanched to a beautiful creamy yellow inside. It is one of the best summer heat-resisters known. Pkt. 5c. oz. 15c.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.



Sensation Lettuce. A splendid summer sort

## Sensation. This

is one of the best all-year-round Lettuces in the entire list. It can be marketed when very young, as it forms a good solid head by the time it is half-grown. It is of a very light yellowish green color, of the very finest quality, and stands well as summer Lettuce. Pkt. 5c., oz. 15 cts.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50.



Stokes' Big Boston Lettuce

## Twentieth Century. NOVELTY

This grand Lettuce is a strictly all-seasons variety. It is good for early spring in frames; also for midsummer, as it stands an immense amount of heat without shooting to seed; makes a large, round, solid and compact head, lightish green in color, with a waxy cream-colored heart. Leaves of splendid substance, nicely crinkled and of very fine quality; tender, crisp, succulent and sweet. Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.75.

**White-seeded Tennis Ball, or Boston Market.** A well-known forcing sort. Oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.50.

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

**Reichner's Early White Butter.** Large, solid; fine for forcing or open ground. Oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.

**Mongolian.** A new variety from Asia, valuable for spring- and fall-planting outdoors. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.

**The Copperhead.** Light brown outside, shading to light pink inside; crisp and handsome. Oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.

**Silver Ball.** Head white, solid, firm; splendid for spring and summer use. Oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.

**White Russian Summer.** Very large, handsome heads; fine for open ground. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

**Philadelphia Dutch Speckled Butter.** Fine, large heads of excellent quality. Oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.

**Hornberger's Dutch Butter.** Improvement on Dutch Butter; private stock. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.

**California Cream Butter, or Royal Summer Cabbage.** Fine, solid heads. Oz. 15 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.

**Salamander.** Fine, compact heads, which resist summer heat admirably. Oz. 15 cts.,  $\frac{1}{4}$  lb. 40 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. \$1.25.

**Philadelphia Early White Cabbage.** Handsome heads of superior quality. Oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts., lb. \$1.25.


"STOKES' STANDARDS" ARE EASY TO ORDER, AND ALWAYS GIVE THE BEST POSSIBLE RESULTS



**LETTUCE** CURLED-LEAVED VARIETIES

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

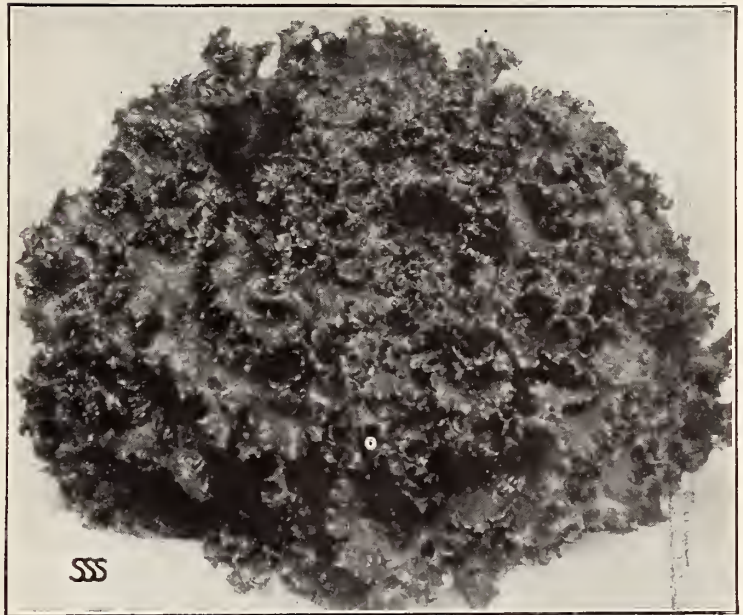
All varieties in regular large-sized packets, at 5 cts. per packet, except where priced

**Grand Rapids.**  **SPECIALTY**

This is a fine loose-headed variety of superior table merit, and is adapted either for open-air culture or forcing in frames or greenhouses. It originated at Grand Rapids, Michigan, and it has a great reputation as a forcing sort throughout the middle states and the West, and is largely grown also in the East and South. Its growth is large, yet compact; leaves finely cut and of a beautiful yellowish green. The plants may be set as closely as 6x8 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. 5c., oz. 20c., ¼ lb. 50c., lb. \$1.75.

**Stokes' Standard Curled Leaf.**  **STOKES' STANDARD**


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




Grand Rapids Lettuce

**Black-seed Simpson.** Large, finely fringed. Oz. 15c., ¼ lb. 50c., lb. \$1.50.

**Early Prize-Head** (Brown Cabbage). Large, loose heads, tinged with brown. Oz. 15 cts., ¼ lb. 50 cts., lb. \$1.50.

**New Morse.**  **SPECIALTY** 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. 15 cts., ¼ lb. 50 cts., lb. \$1.50.

**Early Curled Silesian.** A leading early curled sort; fine for cutting. Oz. 15 cts., ¼ lb. 40c., lb. \$1.25.

**Trianon Cos, or Celery Lettuce.**  **SPECIALTY** This is the most crisp and tender of all Lettuces. It is greatly prized by many who are familiar with its good qualities. The leaves are long and narrow, and blanch to an almost pure white; very crisp and mild in flavor. They can be eaten as celery dipped in salt, or make the celebrated "Salad Romaine" when treated with an oil dressing. Large pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. \$1.50.

**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.



Trianon Cos, or Celery Lettuce

**LETTUCE**

CRISP-HEADED VARIETIES

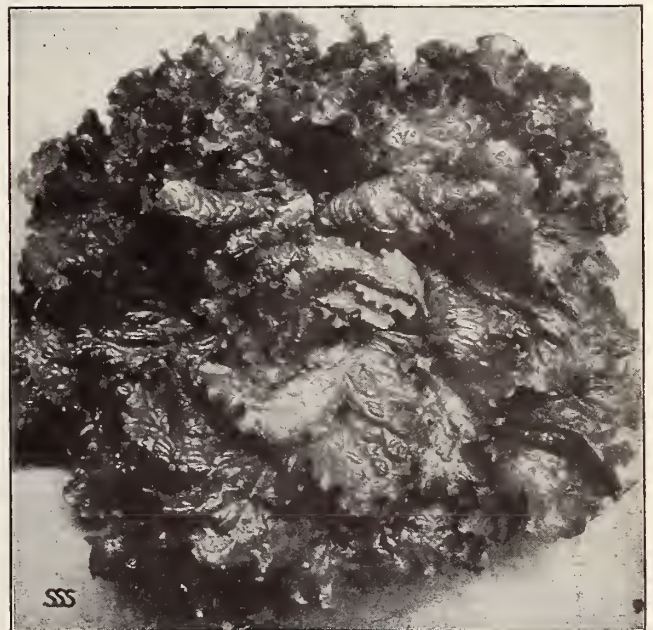
These form heads of closely folded leaves, but are entirely distinct in texture of foliage. Valuable for growing in summer, as the leaves are always crisp, brittle and mild in flavor.

**Giant Glacier.** This beautiful Lettuce is one of the best for summer use; large, light green heads 10 to 12 inches in diameter; crumpled and swollen like Savoy cabbage. Interior being white, crisp and tender; one of the best to endure heat and drought. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. \$1.50.

**Iceberg.** This belongs to a class of "Crisp-Head" Lettuce on the order of the "Hanson." In the "Iceberg," the head is quite solid, with large, white, main ribs, with the leaves curled strongly to the center. This tendency prevents the center of the head from being exposed, and thus it gets thoroughly blanched and tender. Either as an early spring, or as a midsummer Lettuce; it is always crisp and tender. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. \$1.50.

**New York, or Wonderful.** Another splendid summer sort with large, dark green heads of immense size, with closely folded leaves, the inner portion being beautifully blanched to rich golden yellow. The outer leaves are a deep rich green. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. \$1.50.

**Hanson.** This is one of the standard crisp-headed varieties, growing to a very large size, is uniformly a sure header; heads very solid, and beautifully blanched, the inside being crisp, mild and tender. It is one of the finest varieties grown for market during mid-summer. Splendid for filling the barrels quickly. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.



New Morse Lettuce



American Pure Culture Spawn in the Button Stage

## MUSHROOM SPAWN

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

### Virgin English Milltrack Mushroom Spawn

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

### American Pure Culture Spawn

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.

**Price, "Standard Bricks" Pure Culture Spawn.** 1 brick, by mail, postpaid, 35 cts.; by express, 30 cts., 5 bricks, by express, \$1.10, 10 bricks \$2.25 bricks \$4, 50 bricks \$7, 100 bricks \$13, 140 bricks (one case) \$18.

**Price, "Direct Bricks" Pure Culture Spawn.** Inoculated direct from the original culture. No. 8 cream white, No. 9 white. Per brick 30 cts., postpaid, 40 cts., 5 bricks \$1.40, 10 bricks, \$2.30, 50 bricks \$10.50, 1/2 cases contain about 80 bricks, cases about 150 bricks.

#### BOOKS ON MUSHROOM CULTURE

Falconer's "How to Grow Mushrooms." Price, \$1.

"Mushroom Culture." 43 pages and illustrations, price, 15 cts.

## MARTYNYA, or UNICORN PLANT

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

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

## MUSTARD

One ounce will sow about 75 feet of drill

**Southern Giant Curled.** Highly esteemed in the South, where the seed is sown in the fall, and used in the spring as a salad. Our stock is the true curled leaf, and produces plants 2 feet high, and of greater breadth, forming enormous bunches. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 60 cts.

**New Chinese.** Leaves twice the size of the ordinary White Mustard, crimped, like a Savoy Cabbage; stems more succulent; flavor pleasantly sweet and pungent. In six weeks from the time of sowing, the leaves are eaten boiled like spinach, and the plants will continue to yield until frost sets in. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 65 cts.

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

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

## NASTURTIUM

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

**Tall Yellow.** The best for pickling seed pods, or garnishing. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 50 cts.

**Dwarf Mixed.** Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 60 cts.

## OKRA

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

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

One ounce will plant 100 hills

**Kleckley's Favorite.** The pods of this new Okra average 6 inches in length by 1 1/4 inches, carrying the thickness well through its length. The under pods are exceptionally tender and fleshy. The plants grow 2 1/2 to 3 feet in height and bear smooth, white pods at each leaf joint. By mail, postpaid, pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 70 cts.

**Perkins' Mammoth Long-podded.** This distinct new Okra is simply wonderful. The pods shoot out from the stalk within 3 inches of the ground, and the whole plant is covered with them to the extreme height of the plant. The pods are an intense green color, of unusual length, 8 to 9 inches, very slim, and do not get hard, as in the case with other Okras. It is also much sought after by canners being the best of all green sorts for canning for winter use. By mail, postpaid, pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 60 cts.; by freight or express, lb. 50 cts., 5 lbs. and over 45 cts. per lb.

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



Perkins' Mammoth Long-podded Okra

# MUSKMELON GREEN-FLESHED VARIETIES

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

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

## Stokes' Standard Green-fleshed **STOKES' STANDARD**

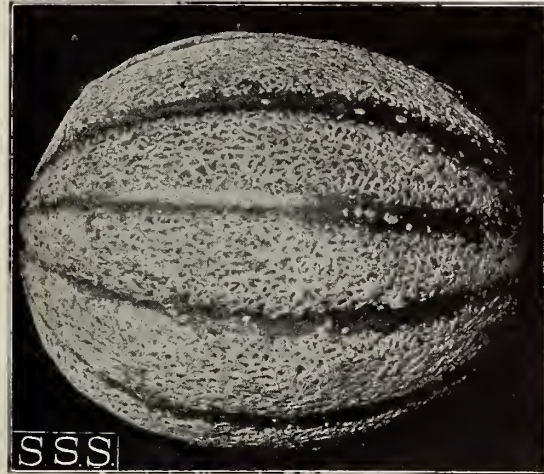
**Muskmelon.** Makes a good-sized, well-netted melon of a sweet and luscious flavor, with a strong, blight-resisting vine. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40c., lb. \$1.25.

## New "Knight" Muskmelon. This superb green-fleshed Muskmelon **NOVELTY**

has, for five successive years, broken all records, selling without regard to market conditions for other melons at Norfolk, Va., as well as on its native soil of Maryland, where it has had a wonderful local reputation. In quality, it quite outclasses all other green-fleshed melons, having a taste that is indescribably delicious, with a remarkable aroma. They grow very uniform in shape and size, averaging about six inches in length from stem to blossom, and 4½ to 5 inches in the other direction; handsomely netted, very thick meat, as shown in the photograph. Every melon-grower is to be congratulated who gets a crop of this magnificent melon. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2, by mail, postpaid; by express, 5 lbs. at \$1.75 per lb.

## Stokes' Improved Shipper's Delight. Known in New Jersey as "Shipper's Pride." **SPECIALTY**

The melon is uniform in size, flattened at the poles, well ribbed and netted. It has fine shipping qualities, flesh being thick at the ends, which protects the melon from becoming soft while being shipped to market in baskets. The flesh is green, thick and of delicious flavor. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1, postpaid; by express, 5 lbs. \$4.



New "Knight" Muskmelon



Improved Shipper's Delight Muskmelon

## McCleary's Improved Jenny Lind. The Jenny Lind is the earliest melon known. In this McCleary's strain we have a very choice selection of this favorite melon. It is very uniform in size, well netted and with thick meat, small seed cavity. They range in size from small to medium, and are very profitable in many markets. The vine is strong and healthy, branching freely and setting a large number of the fruit close to the hill. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25, postpaid; by express, 5 lbs. \$5.50.

**Rocky Ford, Stokes' Select **SPECIALTY****  
**Rust Resistant.** This is the highest development yet attained of the Rocky Ford Canteloupe, both in netting, shape and rust-resisting qualities. This thoroughbred strain will run absolutely even in size, slightly ribbed and covered with a closely laced gray netting, space between the netting being light green. The flesh is light green, changing slightly to yellow at the center; meat very thick; seed cavity small. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40c., lb. \$1.50, postpaid; by express, 5 lbs. and up at \$1.35 per lb.

## Rocky Ford, Watter's Extra- **SPECIALTY**

**Early Solid Net.** This is the earliest strain of Rocky Ford Canteloupe, and is often very profitable on this account. It sets a heavy first crop, so that, in a few days after the first crop begins to ripen, large pickings are getting ripe. Seed cavity larger than in the select type described above; preferred by many on account of its earliness. Pkt. 5c., oz. 15c., ¼ lb. 40c., lb. \$1.25, postpaid, by express, 5 lbs. and up, \$1.10 per lb.

**Rocky Ford.** First-class seed saved from general crop. Pkt. 5 cts., oz. 10c., ¼ lb. 30c., lb. \$1, postpaid; by express, 5 lbs. at 80c. per lb.

## GREEN-FLESHED MUSKMELONS

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

- Acme, or Baltimore.** Early, oblong, pointed; light green flesh; a fine shipper. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1.
- Anne Arundel.** Large, oblong; thick green flesh. Oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.
- Netted Beauty.** Very early; productive; densely netted; free from ribs. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1.
- Netted Gem (Golden Jenny).** Very early; small, round and of fine flavor. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1.
- Early Jenny Lind.** Small; light green flesh; fine for market. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1; by express, 5 lbs. \$4.
- Norfolk Button.** A small early melon of good quality; frequently with a knob or button at the blossom end. Oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.
- Extra-Early Prize.** The earliest melon in the list. Small, of good quality and very prolific. Oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.
- Sweet Home.** Large, oblong melon; thick flesh, of good flavor. 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. 50 cts., lb. \$1.50.
- New Early Hackensack.** Ten days earlier than Hackensack, which it resembles. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.
- Improved Montreal Nutmeg.** Large, round, netted; flesh thick and light green. Oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75.
- Long Island Beauty.** The best of the Hackensack type; very early; fine quality. Oz. 15 cts., ¼ lb. 40 cts. lb. \$1.50.
- Bay View.** Very prolific, and of good size; oblong; green flesh; late. Oz. 15 cts., ¼ lb. 50 cts., lb. \$1.50.




Packing Stokes' Select Rust Resistant Rocky Fords

# MUSKMELON SALMON-FLESHED VARIETIES

**Stokes' Standard**  **STOKES' STANDARD**

**Salmon-fleshed.** Beautiful oval-shaped, well netted, very thick and deliciously sweet meat, melting and sugary. Vine strong and blight-resisting. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

**"Admiral Togo."** This is an  **NOVELTY** orange-fleshed Melon, growing very uniform in size and shape, as shown in the accompanying illustration, with very thick orange flesh of splendid quality; possesses excellent shipping qualities and makes an ideal table and basket melon. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75, by mail, postpaid.


**The Grand.** This is a very good shipping melon with a salmon-colored flesh, very thick meat, and ripens evenly. It is from ten to fourteen days earlier than the Osage, equaling it in flavor. These Melons are of a peculiar rich green




Admiral Togo Muskmelons. Note uniform size and marking

color on the outside, slightly ribbed and netted. It has a very vigorous vine, with the fruit setting near the root and therefore resisting disease more than most other sorts. It is just the right size, averaging about 6 inches in diameter. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50, by mail, postpaid; by express, 5 lbs. \$6.75.

**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 the market. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75; by express, 5 lbs. \$8.

**Burrell's Gem.** A salmon-fleshed Rocky  **SPECIALTY** Ford. It is a well-known fact among growers of melons for market that the pink- or red-fleshed varieties are stronger growers and less liable to blight than the green-fleshed sorts; Burrell's Gem is a salmon-fleshed Rocky Ford. It has all the choice qualities of sweetness, flavor and productiveness of the parent sort, and its flesh is of a beautiful golden color. The seed cavity in the center of the melon is exceedingly small, thus making it very thick, fleshy and meaty. It is exactly the same shape as the Rocky Ford, well netted and slightly ribbed. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25, postpaid; by express, lb. \$1.15, 5 lbs. \$5.

**Banana.** Many people are extravagantly fond  **SPECIALTY** of this large melon which grows from 15 to 20 inches in length, and from 4 to 6 inches in diameter. The thick, salmon

flesh is of delicious flavor, and gives out an aroma like a banana, hence its name. It is enormously prolific, and a few vines will produce all a family can eat. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2, postpaid.

**New Fordhook.**

This melon originated in South Jersey and is a cross between the Emerald Gem and Improved Jenny Lind. It is the shape of the large-sized type of Jenny Lind, well shown in illustration, but has very thick, deep salmon-colored flesh, surpassingly sweet to the very rind. The fruits carry well

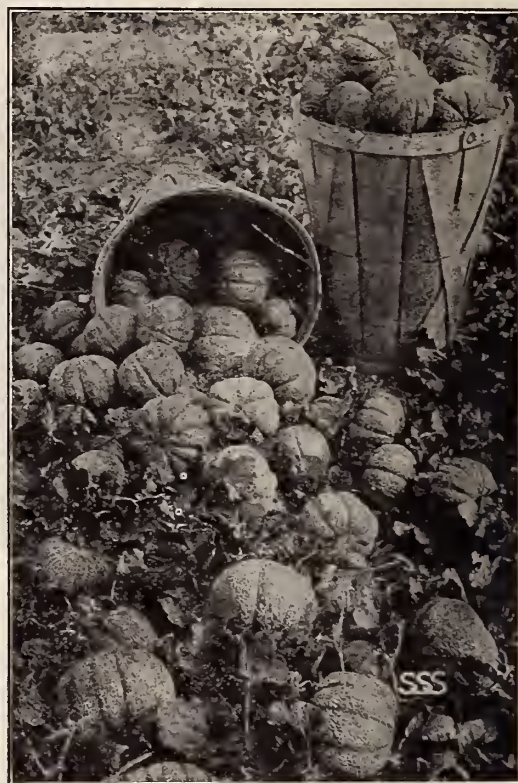
to market, and, when once they are known, command the highest prices. It is quite early, vigorous in growth, and extremely prolific. The fruits are even in size and always nicely netted. A basket of them is a very appealing sight. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50, postpaid; by express, lb. \$1.40, 5 lbs. \$6.25.

**Emerald Gem.** Small, early, productive; sweet salmon flesh; smooth skin. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

**Paul Rose, or Petoskey.** Salmon flesh, very thick, firm and delicious. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

**Red-fleshed Osage, or Miller Cream.** Medium size; globe-shaped; very sweet. Pkt. 5 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

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



New Fordhook Muskmelons



Banana Muskmelons. A great curiosity, and many people are very fond of them

"Stokes' Standard" Salmon-fleshed Muskmelon is a beauty. All "Stokes' Standards" are the choicest to be had. Easy to order.



**STOKES' SUGAR SWEET MUSKMELON**

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

**Stokes' Sugar Sweet Muskmelon**

**JUST AS GOOD AS IT LOOKS**

Would you like a Muskmelon, every one of which has that delicious, sweet flavor that every melon lover thinks so much of? We have it here in Stokes' New Sugar Sweet. I believe, without any exaggeration, they are the sweetest and most delicious-flavored melon that has ever been offered to the trade. The vine is very strong and perfectly blight-proof, holding up green and strong until all the melons are ripened. It is nicely netted, flesh thick and dark green, with tendency toward pinkish hue near the seed cavity; the seeds are very small and few. The melon is slightly oblong and very uniform in size, averaging about 6 inches in diameter and 7 inches in length. Its great uniformity makes it a great *crate* melon for market, packing evenly, of exact size and markings. I cannot recommend this Stokes' Sugar Sweet Muskmelon too highly, either for home use or for market. **Price, pkt. 10 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. \$2; 5-lb. lots, by express, \$7.50.**

**NOVELTY**



SSS

**Stokes' Special "Eden Gem" Muskmelon**

The "Eden Gem," or "Netted Rock" as it is sometimes called, is a round type of the celebrated Rocky Ford Muskmelon. As shown in the illustration, it is solid net all over without showing the ribs of the original strain. The seed cavity is exceedingly small, and the rich, delicious, succulent meat is extra thick and of very fine quality. This special strain is all saved from Melons running at the standard size, and the results should give you very few that are too small or too large for the standard crating. No better Muskmelon can possibly be obtained than Stokes' Selected Strain of "Eden Gem," for either the home garden or for market or for shipping in crates.

**SPECIALTY**

**Price, extra selected seed stock, pkt. 10 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. \$2, postpaid; by express, in 5-lb. lots, \$1.75 per lb.**

HARD-SHELL  
KLECKLEY SWEETS  
WATERMELON

PKT. 10 Cts.  
OZ. 15 Cts.  
1-4 LB. 40 Cts  
LB. \$1.50



## Stokes' Hard Shell Kleckley Sweets Watermelon

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

**SPECIALTY** 

The Kleckley Sweets has long been one of the most popular melons for the home market. It has the sweetness, the fine grain and the luscious flavor of the perfect melon, but unfortunately its thin and brittle rind has made it undesirable as a shipping melon for market. In this new strain, now offered, there is developed a melon with a shell hard enough to carry to market, having been carefully selected for a series of years for this result. The rind is not thick, but the skin is so hard and tough that it resists the jolts and jars of travel to a remarkable degree. Pkt. 10 cts., oz. 15 cts.  $\frac{1}{4}$ lb. 40 cts., lb. \$1.50, mail postpaid; by express, 1 lb. \$1.40, 5 lbs. \$5.25, 10 lbs. \$12.

**SPECIALTY** 

## New Tom Watson Watermelon

In the Tom Watson we have a decidedly good thing from the State of Georgia, the home of the Watermelon. (Also of the Hon. Tom Watson.)

The Tom Watson is an extra-long Melon, of very attractive appearance, uniform in shape and quality, being 18 to 24 inches long by 10 to 12 inches in diameter, and weighing from 50 to 60 pounds. The dark green rind is tough and easily withstands shipment to distant markets. It is not so tender or so good quality as Stokes' Hard Shell Kleckley Sweets, but it is good, and is a very profitable Melon to grow for market. The seeds are brown, tipped with white; as shown by the illustration, it is very prolific. Price, pkt. 10 cts., oz. 15 cts.,  $\frac{1}{4}$ lb. 40 cts., lb. \$1.25, postpaid.; by express, lb. \$1.15, 5 lbs. \$5.50, 10 lbs. \$10.




A Field View of Tom Watson Watermelon

# WATERMELON


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

**Stokes' Standard.**  **STOKES' STANDARD**

Fine, oblong, dark green fruits, with flesh of a brilliant scarlet, very crisp and sugary. A splendid melon for home use and near-by market. Weight, 40 to 50 pounds. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25

**New "Shaker Blue."** This is one of  **NOVELTY**


the largest melons known; round, oval in form, as shown in the illustration, well-grown melons frequently weighing from 60 to 80 pounds each. The skin is solid, dark green color, occasionally striped with narrow bands of a lighter green. The flesh is red, with large heart and no core, and the flavor is superb. Seeds white. I can thoroughly recommend the "Shaker Blue," either for home consumption or for shipping to distant markets in car-lots. Price, pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25, postpaid.

**The Bradford.** A fine shipping melon. This is a  **NOVELTY**

new candidate for favor as a large, fine-flavored shipping melon. It is oblong in shape with rather square ends. The skin is very dark green, with still darker stripes, which is impossible to show in the photograph. The flesh resembles in texture the old Mountain Sweet, than which there was no finer flavored melon ever introduced; very tender and yet solid to the heart. The flesh is dark red in color, the seeds being small and nearly white, flecked with a brown spot on each side. Under good cultivation they grow to very large size, frequently weighing from 40 to 60 pounds and commanding the very highest prices in any market. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. 85 cts., postpaid; by express, 5 lbs., \$3.50, 10 lbs. \$6.50.



A 65-pound "Shaker Blue" Watermelon

**Stokes' Special Alabama Sweets.** This is a selected strain of the old and popular Alabama Sweets which is so extensively grown in Texas  **SPECIALTY**


and other Southern watermelon-growing sections. The rind is dark green, marked with a still darker green mottled stripe, and, while thin, it is very tough, making the melon a first-class shipper. This special strain is selected for its uniformity in size, only large selected melons being used. The flesh is bright red, fine-grained, sweet and luscious, entirely free of stringiness. The seeds are slightly brown, and are firmly set in small cavities near the rind. Pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1; by express, 5 lbs. \$4, 10 lbs. \$7.50.



"Stokes' Special" Alabama Sweets Watermelon

**True Dixie.** The True Dixie is a

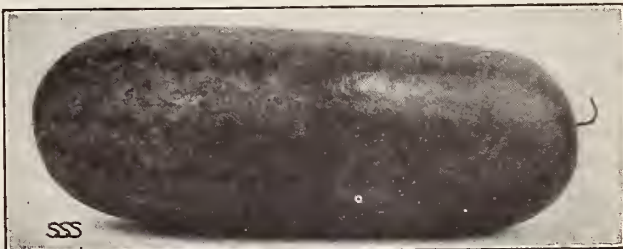
cross between the Kolb's Gem and old-fashioned Mountain Sweet, and surpasses the Kolb's Gem in shipping qualities, and fully equals the Mountain Sweet, Kleckley and Florida Favorite in superior eating quality, and is ten days earlier than any of them. It is a long oblong in shape with an indistinct stripe,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

**New "Angel's Kiss."** This fine Watermelon originated in Texas, and it is a superb melon in every sense of the word except its name. It is a handsome melon, of large, oblong shape. The flesh is bright red in color, very solid and firm, and of melting, sugary sweetness. A strong, vigorous grower, bearing great numbers of large, mottled, silver-gray melons, with a very tough, but thin skin. The melons average 25 to 30 inches in length, with a weight of from 3 to 40 pounds each. They are very attractive either in the field, on the market stall, or on the table. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25, postpaid; by express, 5 lbs. \$5.  **NOVELTY**

EDWIN WINNIE, of New York State, writes: "I just want to say a word in regard to my Carrot crop I raised last year from 'Stokes' Standard' seed. From a piece of ordinary ground, 12 feet less than one-fourth of an acre, I sold 213 bushels of first-class carrots. They grew large and perfect; the beauty of the crop was they ran so even. Different parties that saw them said they were the finest they ever saw. 'Stokes' Standard' weighs heavier to the bushel than the Danvers; is a richer carrot; fine for table use; there is no core in the center; they keep fine. I have some on hand now as fresh as when dug."

WM. A. RADMORE, Connecticut, writes: "Your seeds, especially your 'Standards,' were truly bona fide, and were of most excellent quality and flavor."

FRANK MORRIS, Bucks County, Pa., writes: "I bought some 'Sugar Sweets' Muskmelon seed of you in the spring, and we are eating the best citrons we ever raised. The 'Angel's Kiss' Watermelon is a dandy; thin rind and sweet. I wish you could see my 'Kleckley Sweets' Watermelons. They are pretty as a picture, and I am carting the finest melons and the best that go to town."



The Bradford Watermelon



Paul's Bonny Best Melon

**WATERMELON, continued**

**Paul's Bonny Best.** The ear- **SPECIALTY**

liest 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. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 80 cts., postpaid; by express, 5 lbs. \$3.25, 10 lbs. \$6.

**Black Boulder.** The Greatest 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., ¼lb. 25 cts., lb. 70 cts., postpaid; by express, 5 lbs. \$3, 10 lbs. \$5.50.

**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 commands 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, and for the private family table it has no superior, but is too tender for a market melon, unless it is close-by. Pkt. 5 cts., oz. 10 cts., ¼lb. 35 cts., lb. \$1; by express, 5 lbs. \$4, 10 lbs. \$7.50.

**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

**Fordhook Early.** Very early; good size; medium green, red flesh of fine quality. Oz. 10 cts., ¼lb. 25 cts., lb. 80 cts., postpaid.  
**Light Icing, or Ice Rind.** Round in form; flesh of fine quality. Oz. 10 cts., ¼lb. 25 cts., lb. 75 cts., postpaid.  
**Kleckley Sweets.** A fine, long, dark-skinned, red-fleshed. Oz. 10 cts., ¼lb. 25 cts., lb. 70 cts.  
**Gray Monarch, or Long White Icing.** Very large, long; crimson flesh. Oz. 10 cts., ¼lb. 25 cts., lb. 80 cts., postpaid.  
**Alabama Sweets.** Long dark green, fine flavor. Oz. 10 cts., ¼lb. 20 cts., lb. 70 cts., postpaid.  
**Ice Cream, or Peerless.** Very early; red flesh of fine quality; white seed. Oz. 10 cts., ¼lb. 25 cts., lb. 80 cts., postpaid.

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

**Triumph.** It is a cross between Duke Jones and Kolb's Gem. It has the handsome appearance and dark green color of the former and the shipping qualities of the Gem; medium season, very prolific, deliciously sweet and of enormous size. It possesses all the qualities that go to make up a desirable melon. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 60 cts., postpaid; by express, 5 lbs. \$2.50, 10 lbs. \$4.50.

**Sweetheart.** Our strain is a notably sweet-hearted kind for home and market use, and will hold its own (in the Watermelon patch) for many years to come. Vine vigorous and productive, ripening its fruit early; fruit large, oval, very heavy, uniformly mottled light and dark green; rind thin but firm; flesh bright red, firm and solid, but very tender, melting and sweet. A fine shipper. Pkt. 5 cts., oz. 10 cts., ¼lb. 20 cts., lb. 65 cts., postpaid; by express, 5 lbs. \$2.75, 10 lbs. \$5.

**True Dark Icing.** A nearly round Watermelon, with very thin rind. The seeds are white. The flesh is solid and of delicious sweetness. An excellent shipper, notwithstanding its thin rind. I know this to be one of the most desirable melons on the market. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 70 cts., postpaid; by express, 5 lbs. \$3, 10 lbs. \$5.50.

**Florida Favorite.** A beautiful melon, with **SPECIALTY**

dark and light green exterior. Shape oblong; flesh bright crimson, crisp and deliciously sweet. Ripens ahead of Kolb's Gem, Ironclad or Rattlesnake. A good shipper. Sample specimens of this melon sent me from Florida always reach Philadelphia in prime condition. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts., postpaid; by express, 5 lbs. \$3, 10 lbs. \$5.50.

**New Eden.** This melon originated in South Carolina, and is a cross between the Rattlesnake and Kolb's Gem, combining the good shipping qualities of the Kolb's Gem with the splendid table quality of the Rattlesnake. It is similar in shape and appearance to the Kolb's Gem, excepting it is of bright stripes and more attractive in appearance. The seeds are white and set in small cavities. The flesh is very firm yet tender and delicious in flavor and bright red. The rind is very tough, making it the best for shipping. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., lb. 75 cts.; by express, 5 lbs. \$3, 10 lbs. \$5.50.



The Halbert Honey Watermelon

**Kolb's Gem.** Very large; flesh red; a good shipping sort, popular in the South. Oz. 10 cts., ¼lb. 20 cts., lb. 60 cts., postpaid.  
**Gypsy, or Georgia Rattlesnake.** Oblong in shape; color, dark green striped with white. The rind is thin and tough; the flesh deep scarlet and of excellent flavor. Oz. 10 cts., ¼lb. 25 cts., lb. 70 cts., postpaid.  
**Colorado Preserving Citron.** Green seed. Also called Apple-Pie; not used for eating in a raw state, but for preserves. Oz. 10 cts., ¼lb. 20 cts., lb. 60 cts., postpaid.  
**Green Citron.** Red seed. Round and handsome; for preserving only. Oz. 10 cts., ¼lb. 20 cts., lb. 50 cts., postpaid.



# STOKES' PEDIGREE ONION SEED

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


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

**Stokes' Standard Golden Globe.** Uniform deep globe-shaped, from 9 to 10 inches in diameter. Light golden yellow in color; mild and juicy. Pkt. 10 cts., oz. 15 cts., ¼ lb. 45 cts., lb. \$1.50, postpaid; 5 lbs. by express, \$6.75.

**Stokes' Standard**  **STOKES' STANDARD**

**Silver Globe.** Smooth satiny white skin, forming a perfect silver ball. Fine-grained, mild and tender. Pkt. 10 cts., oz. 30 cts., ¼ lb. 75c., lb. \$2.50, postpaid; by express, 5 lbs. \$11.50.

**Stokes' Standard Crimson Globe.** Of a deep, glossy purplish red in color, flesh sparkling white, close-grained, mild and tender and very hardy; a splendid keeper. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.65, postpaid; by express, 5 lbs. \$7.50.

**Berks County Bottle Onion.**  **NOVELTY**


In passing through the markets, at Reading, Berks county, Pa., I noticed this curious-shaped Onion being offered for sale, and on inquiry

I find that the good German people of this section would not buy any other Onion as long as they could get the Berks County Bottle Onion. In shape they are entirely unique, as will be seen from the illustration, many of them being just the shape



Stokes' Standard Golden Globe Onion

more green Onions. In flavor it is the sweetest of all Onions. No bulb is formed. The plant is perennial and may be left in the ground for years with but slight protection. Sow in the spring or fall. Price, pkt. 5 cts., ½ oz. 18 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3, postpaid.

**American Extra-Early White Pearl.** This is one of the earliest White  **SPECIALTY**


Onions in cultivation; it is of mild flavor and of large size, sometimes growing to 5 and 6 inches in diameter the first year from seed; also makes a very satisfactory set Onion. A very desirable variety. Price, Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50, postpaid.



American Extra-Early Pearl Onion

**"Marvel of Pompeii"**  **NOVELTY**

**Pickling Onion.** This is truly a little marvel. Owing to their habit of growing almost entirely under the surface of the ground they maintain their silvery whiteness better than any other very small Pickling Onion that has ever been introduced. They are the earliest and smallest Onion ever offered. They are very desirable for bottle pickling. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.


**Mammoth Silver**  **SPECIALTY**

**King.** A splendid large white Onion; very attractive form; flattened but quite thick through, frequently attaining a diameter of 5 to 7 inches, with single bulbs often attaining the weight of two to three pounds each. The skin is a clear, silvery white; sweet and tender. They grow quickly, mature early and sell well in autumn and early winter but are not good keepers for late winter use. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.




Stokes' Standard Silver Globe Onion

and about the size of a sarsaparilla bottle. In color they are a light yellow, some having a tendency to a brownish outer skin; the skin is very thin, the flesh white and of very fine texture, delicious and delicate beyond compare, and pronounced by connoisseurs the best white-fleshed Onion known. For family use it is unsurpassed, while for market it will be a winner wherever it becomes known, owing to its great beauty and novel shape attracting the eye. This Onion has been known in Berks county for years and is justly treasured there, as it will be in other sections when its merits are known. It is the most novel and distinct Onion yet introduced. Price, pkt. 10 cts., ½ oz. 20 cts., oz. 35 cts., ¼ lb. 85 cts., lb. \$3.

**Ailsa Craig.** This is the great exhibition Onion in England.  **NOVELTY**

It grows to an immense size, three and a half to four pounds each being frequently recorded. It is of a beautiful yellow, or straw-color, slightly pointed at each end. To obtain the best results, the seed should be sown in the hotbed and transplanted from 4 to 6 inches apart. Price, pkt. 10 cts., ½ oz. 20 cts., oz. 35 cts., ¼ lb. \$1., by mail, postpaid.

**White Welsh.** (For Green Onions.) The  **SPECIALTY**

seed of this Onion may be drilled-in as any Onion seed, making one-third the expense and trouble of planting top sets, and producing



Berks County Bottle Onion



Stokes' Philadelphia Yellow Globe Danvers Onions

**Stokes' Philadelphia Yellow Globe Danvers.** Do not confound with the ordinary Yellow Globe Danvers. It is the true Yellow Globe variety, large in size, uniformly perfect in shape and the largest cropper, producing from seed 1,000 bushels to the acre with good cultivation. It is also the most reliable for bottoming, and one of the best keepers of all American Onions. Pkt. 5 cts., oz. 15 cts., ¼ lb. 45 cts., lb. \$1.50, postpaid; express prices, see below.

**Philadelphia Yellow Dutch, or Strasburg.** The most popular variety for sets. The sets of this variety grow round, plump and bright. Full-sized Onions are somewhat flattened; flesh white, mild flavor and an excellent keeper. Skin bright yellow. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.40, postpaid.

**Philadelphia White Silver-Skin.** Very extensively used for growing white Onion Sets. Flesh is mild, sweet and thin skin; clear silvery white. They should be gathered as soon as ripened, and carefully dried under shelter away from strong sunlight. For Onion Sets 40 to 50 pounds per acre should be sown. Pkt. 10 cts., oz. 25 cts. ¼ lb. 60 cts., lb. \$2.25, postpaid; express prices, see below.

**QUANTITY PRICES STOKES' PEDIGREE ONION SEED**

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

	Per lb.	5-lb. lots Per lb.	10-lb. lots Per lb.	25-lb. lots Per lb.
<b>YELLOW</b>				
<b>Yellow Dutch, or Strasburg.</b> The best yellow Onion for sets .....	\$1 30	\$1 10	\$1 05	\$1 00
<b>Round Yellow Danvers.</b> Selected; of handsome, round, flattish shape .....	1 10	1 00	95	90
<b>Yellow Globe Danvers.</b> A deeper yellow Onion than the above .....	1 20	1 10	1 05	1 00
<b>Ohio Yellow Globe.</b> Fine Globe shape, flattish on bottom .....	1 50	1 40	1 35	1 25
<b>Philadelphia Yellow Globe Danvers.</b> See description above .....	1 40	1 30	1 25	1 20
<b>Southport Yellow Globe.</b> Finest globe Onion .....	1 50	1 40	1 35	1 25
<b>Mammoth Yellow Prizetaker.</b> The largest yellow Onion .....	1 55	1 45	1 40	1 35
<b>Berks County Bottle.</b> (Novelty.) Bottle shape; fine .....	2 90	2 75	2 60	2 50
<b>RED</b>				
<b>Extra-Early Red Flat.</b> Two weeks earlier than Red Wethersfield .....	1 40	1 30	1 25	1 20
<b>Large Red Wethersfield.</b> The most popular red Onion .....	1 40	1 30	1 25	1 20
<b>Southport Red Globe.</b> Matures late; a splendid keeper .....	1 75	1 60	1 55	1 50
<b>WHITE</b>				
<b>Southport White Globe.</b> Handsome silvery globe .....	2 50	2 40	2 35	2 30
<b>Ivory Ball.</b> The best-keeping white Onion .....	2 50	2 40	2 35	2 30
<b>Philadelphia White Silver-Skin, or Portugal.</b> For white sets .....	2 15	2 10	2 05	2 00
<b>American Extra-Early White Pearl.</b> Early, large, flat (see page 29) .....	2 00	1 90	1 85	1 80

## MAMMOTH YELLOW PRIZETAKER ONION

The Prizetaker Onion has now been several years on the market, and is recognized as one of our best standard varieties. Rarely has any vegetable attained prominence more rapidly; it succeeds everywhere—East, West, North and South—and whether grown for home use or for marketing, it gives universal satisfaction, yielding Onions often 14 inches around, and at the rate of 1,200 to 1,500 bushels per acre. Its immense size will recommend it to all, particularly when it is known that its keeping qualities are unexcelled. The exterior color is pale yellow, and the interior clear, sparkling white. It is easily grown, medium early in maturing, mild in flavor. Sow the seed early in a sheltered spot and transplant the young plants. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. \$1.65, postpaid; express prices, see page 30.

**SPECIALTY**



### A Select List of Other Standard American Onions

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

**Extra-Early Red Flat.** Early. A good red set Onion. By mail, postpaid, oz. 15 cts., ¼ lb. 40 cts., lb. \$1.50.

**Large Red Wethersfield.** The standard large red Onion. By mail, postpaid, oz. 15 cts., ¼ lb. 40c., lb. \$1.50.

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

**Southport Yellow Globe.** The standard yellow, true globe-shape Onion. Splendid keeper and immense yielder. By mail, postpaid, oz. 15 cts., ¼ lb. 50 cts., lb. \$1.60.

**Southport White Globe.** Very large, solid and handsome; deep globe. By mail, postpaid, pkt. 10 cts., oz. 25c., ¼ lb. 75c., lb. \$2.50.

**Southport Red Globe.** Matures late; a splendid keeper of fine quality. By mail, postpaid, oz. 20 cts., ¼ lb. 50 cts., lb. \$1.75.

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

**Golden Ball.** Very deep globe; skin rich golden yellow; fine keeper; superior. By mail, postpaid, oz. 15c., ¼ lb. 50c., lb. \$1.60.

**Philadelphia White Silver-Skin, or Portugal.** Best white Onion for set. By mail, postpaid, oz. 25 cts., ¼ lb. 60 cts., lb. \$2.25.

**Ivory Ball.** Perfectly round, pure white skin and flesh; best of keepers. By mail, postpaid, oz. 25 cts., ¼ lb. 75 cts., lb. \$2.60.

**White Bunch.** Very early; one of the best for bunching in a green state. By mail, postpaid, oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

### THE BEST FOREIGN ONIONS

#### BERMUDA ONIONS. Genuine Teneriffe-grown

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

**Marvel of Pompeii.** Novelty, see page 29.

**White Bermuda.** Pkt. 10 cts., oz. 40 cts. Write for prices.

**Red Bermuda.** Pkt. 10 cts., oz. 30 cts. Write for prices.

**Crystal Wax Bermuda.** An intensely white Onion, very beautiful and largely used by southern planters. Pkt. 10c., oz. 50 cts. Write for prices.

**Giant Rocca.** Very large globe Italian; reddish brown skin. By mail, postpaid, pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

**White Queen.** Very early; grows rapidly; mild; remarkable keeper. By mail, postpaid, pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.

**Hard Round Silver-Skin.** The best for pickling; uniform, small, round bulbs. By mail, postpaid, pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

**White Adriatic Barletta.** Neatest and smallest; valuable for pickling. By mail, postpaid, pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.



Philadelphia White Silver-Skin Onions

### Choice Philadelphia-Grown Onion Sets

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

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

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

**WRITE FOR PRICES IN QUANTITY BY THE BUSHEL**



Yellow Sets

White Sets

Red Sets

# Best Northern-Grown Seed Peas

**CULTURE.**—Sow as early as the ground can be worked, and again every ten days or two weeks for succession. They can be sown as late as the 20th of August for the last sowing, using the Extra-Earlies. Sow in rows about 4 feet apart and 1 inch apart in the row, and 3 to 4 inches deep. One quart will plant 100 feet of drill, 1½ to 2 bushels will plant an acre

## PEAS, VERY SCARCE

Seedsmen, unfortunately, have to record another very short crop of Peas, which, following the short crop of last year, and also a partial failure of the crop in Europe, will make them exceedingly scarce and high-priced for the coming season. **Early orders for Peas are imperative**, as later in the season you will not be able to get some of the popular varieties at any price.

All Peas are offered "If unsold," as there is a veritable famine in many varieties

**Stokes' Standard Early.** Very large, fine pod, filled with eight to ten large wrinkled marrow peas of delicious flavor. Vines grow 2½ feet high. Pkt. 10 cts., ½pt. 25 cts., pt. 40 cts.; by express, pt. 30 cts., qt. 60 cts., 4 qts. \$2.20, pk. \$4.

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

**STOKES' STANDARD**



Prolific Early Market Peas

**Stokes' Standard Late.** Very handsome main-crop sort; vine 20 inches high; sure cropper, with large dark green pods. Pkt. 10 cts., ½pt. 25 cts., pt. 40 cts.; by express, pt. 30 cts., qt. 50 cts., 4 qts. \$1.75, pk. \$3.25.

**New Prolific Early Market.** This fine new Pea is three or four days later in maturing than Stokes' New Record Extra-Early, but it has a record of producing from 30 to 50 per cent more peas than any other early variety. The pods are from 25 to 50 per cent longer than the usual Extra-Early. The seed resembles the seed of the Extra-Early sorts, but is somewhat wrinkled. By mail, postpaid, pkt. 10 cts., pt. 30 cts., qt. 55 cts.; by express, qt. 40 cts., ½pk. \$1.30, pk. \$2.50, bus. \$9.

**Thomas Laxton and Gradus.** These two Peas have bounded into popularity and have made an immense amount of money for market growers all over the country. They are both very remarkable Peas and are very nearly alike in their characteristics and quality. They are very early (almost as early as the Extra-Early types), very large-podded wrinkled peas, growing vigorously, with vines 2½ feet high. It is astonishing that Peas with such fine large pods should be so early in maturing. As will be seen from the photograph, the Thomas Laxton Pea is rather blunt-ended. The Gradus, on the other hand, makes a larger, more pointed pod, thus filling the basket more quickly, but has not quite so vigorous a vine as the Thomas Laxton. Both varieties have their champions. I think, on the whole, the Thomas Laxton Pea, owing to its greater vigor, is the more profitable one of the two. These two varieties suffered with all other wrinkled sorts this year and the price is high. Price of the Thomas Laxton is, by mail, postpaid, pkt. 10 cts., ½pt. 22 cts., pt. 36 cts., qt. 70 cts.; by express, pt. 28 cts., qt. 55 cts., ½pk. \$2, pk. \$3.75. The Gradus, by mail, postpaid, pkt. 10 cts., ½pt. 25 cts., pt. 40 cts., qt. 75 cts.; by express, pt. 30c., qt. 60c., ½pk. \$2.20, pk. \$4.

**Boston Unrivalled Pea.** This is an improved strain of the deservedly popular Telephone. The vines grow about 4 feet in height, and are covered with pods of large size, frequently 5 inches in length by ¾ to ⅞ of an inch broad. The pods generally contain eight to nine Peas of large size and of most delicious flavor; they are classed among the late sorts. By mail, postpaid, pkt. 10 cts., pt. 35 cts.; by express or freight, qt. 50 cts., 4 qts. \$1.75, pk. \$3.25.

**Sutton's Prize-Winner.** The English gardeners have long been noted as growing the most magnificent Peas in the world, and in Sutton's Prize-Winner we have the latest and finest development of the choice English Pea. It will frequently produce pods attaining the extraordinary length of 7 inches and over, closely packed with 10 to 13 large, dark green Peas of the finest flavor. For exhibition purposes it is without a rival. The plant has a branching habit, growing about 3 feet in height, with dark green foliage; it has a very vigorous and robust constitution. You will be delighted with the results from this magnificent Pea. Pkt. 10 cts., pt. 45 cts., qt. 85 cts., by mail, postpaid; by express or freight not prepaid, pt. 40 cts., qt. 70 cts., 4 qts. \$2.50.



Thomas Laxton Pea; the "Gradus" is similar, but has a more pointed end to the pod

JOHN CAMPBELL, Norristown, Pa., writes May 31, 1911:

"Perhaps it will be of interest to you to know that the Stokes' 'Extra Early' Peas which I bought from you spring, 1911, beat my expectations considering the very dry weather which we had during the month of May. I picked 16 baskets today (May 31, 1911), and sold the same wholesale for \$1.10 per basket, and got the credit of having the first home-grown Peas in Norristown market."

## Extra-Early Peas

(All Peas are offered "if unsold," as stocks are very scarce)

Each of the following, 10c. per large package, 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		By Express or Freight		
		Pt.	Qt.	Pt.	Qt.	Pk.
*STOKES' STANDARD EARLY. See page 32.....		\$0 40	\$0 75	\$0 30	\$0 60	\$4 00
Stokes' New Record Extra-Early. The very earliest, most vigorous, uniform and productive..	2	30	55	25	40	2 40
Stokes' Extra-Early. The popular fine standard.....	2	30	55	20	40	2 25
Alaska. The earliest and most popular blue pea.....	2	30	55	20	40	2 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	55	25	40	2 75
First and Best. Very early; popular for market and shipping.....	2½	30	55	25	40	2 40
Philadelphia Extra-Early, Dan O'Rourke, Hancock. Each.....	2½	30	55	20	40	2 25
*Gradus. Very early; large pod, pointed end.....	3	40	75	30	60	4 00
*Thomas Laxton. Similar to Gradus. Pod blunt end; good yielder.....	3	36	70	28	55	3 75
Prolific Early Market. Larger podded than my Record Extra-Early and three or four days later in maturing; fine.....	2	30	55	20	40	2 50
*Nott's Excelsior. An improvement on American Wonder.....	1	30	55	25	40	2 75
*Sutton's Excelsior. Larger podded than Nott's; very fine.....	1½	35	65	30	50	3 00
*American Wonder. Well known and very popular.....	¾	30	55	25	40	2 75
*McLean's Little Gem. Very prolific; a garden favorite.....	1	30	55	25	40	2 75
*Extra-Early Premium Gem. Long, well-filled, prolific pods.....	1½	30	55	25	40	2 75

## Second-early and Medium Peas

- \*STOKES' STANDARD MID-SEASON. See page 32. By mail, postpaid, pt. 30 cts., qt. 55 cts.; by express or freight, pt. 25 cts., qt. 40 cts., pk. \$2.50.
- \*Stokes' Second-Early Market-Garden. Best and surest cropper; produces more pods than any other. 2 feet high. By mail, postpaid, pt. 30 cts., qt. 55 cts.; by express or freight, qt. 40 cts., pk. \$2.75.
- \*McLean's Advancer. Fine standard sort; of excellent quality. 2½ feet high. By mail, pt. 30 cts., qt. 55 cts.; by express or freight, qt. 40 cts., pk. \$2.50.
- \*Abundance. Long, round, well-filled pods; very prolific. 1½ feet high. By mail, postpaid, pt. 30 cts., qt. 55 cts.; by express or freight, qt. 40 cts., pk. \$2.50.
- \*Horsford's Market-Garden. Style of Advancer; very prolific. 2 feet high. By mail, postpaid, pt. 30 cts., qt. 55 cts.; by express or freight, qt. 40 cts., pk. \$2.50.
- \*Fillbasket. Excellent; one of the best for market. 3½ feet high. By mail, postpaid, pt. 30 cts., qt. 55 cts.; by express or freight, qt. 40 cts., pk. \$2.50.

## Late, or Main-Crop Peas

- STOKES' STANDARD LATE. See page 32. By mail, postpaid, pt. 40 cts., qt. 65 cts.; by express or freight, qt. 50 cts., pk. \$3.25.
- \*Stratagem. Large, full pods; quality fine. 2 feet high. By mail, postpaid, pt. 35c., qt. 65 cts.; by express or freight, qt. 50 cts., pk. \$3.25.
- Long Island Mammoth, or Telegraph. Large pods and peas; dark green color; fine market sort, 3 feet high. By mail, postpaid, pt. 30 cts., qt. 55 cts.; by express or freight, qt. 40 cts., pk. \$2.50.
- \*Telephone. Enormous pods and peas of first quality; prolific. 4½ feet high. By mail, postpaid, pt. 40 cts., qt. 65 cts.; by express or freight, qt. 50 cts., pk. \$3.25.
- \*Boston Unrivalled. A very large-podded pea of fine quality. By mail, postpaid, pt. 35 cts., qt. 65 cts.; by express or freight, qt. 50 cts., pk. \$3.25.
- \*Carter's Daisy, or Dwarf Telephone. Cross of Stratagem on Telephone. Very productive. Pods long and well filled. 1½ feet high. By mail, postpaid, pt. 35c., qt. 65 cts.; by express or freight, qt. 50 cts., pk. \$3.50.
- \*Dwarf Champion. Vine 2 feet high. Early, with pod and pea like the good old Champion of England. By mail, postpaid, pt. 30 cts., qt. 55 cts.; by express or freight, qt. 40 cts., pk. \$2.50.
- 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. \$2.50.
- \*Champion of England. Well-known standard variety. 5 feet high. By mail, postpaid, pt. 30 cts., qt. 50 cts.; by freight or express, qt. 35 cts., pk. \$2.50.
- \*Bliss' Everbearing. Peculiar branching vine; peas large. 2 feet high. By mail, postpaid, pt. 30 cts., qt. 50 cts.; by express or freight, qt. 35 cts., pk. \$2.50.
- \*Yorkshire Hero. A spreading variety; very productive. 3 feet high. By mail, postpaid, pt. 25 cts., qt. 45 cts.; by express or freight, qt. 30 cts., pk. \$2.25.
- Royal Dwarf White Marrowfat. A favorite for market. 2½ feet high. By mail, postpaid, pt. 25 cts., qt. 45 cts.; by express or freight, qt. 30 cts., pk. \$1.50.
- Black-Eye Marrowfat. The old reliable. By mail, postpaid, pt. 25 cts., qt. 45 cts.; by express or freight, qt. 30 cts., pk. \$1.40.
- Canada Field. Grown with oats for fodder, also for pigeons. 5 feet. By mail, postpaid, pt. 20 cts., qt. 35 cts.; by express or freight, qt. 20 cts., pk. \$1, bus. \$3.50.
- Dwarf Sugar. Extra fine; pods used same as Snap Beans. 1½ feet high. By mail, postpaid, pt. 35 cts., qt. 65 cts.; by express or freight, qt. 50 cts., pk. \$3.
- \*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. \$4.



Long Island Mammoth Peas

## PARSLEY

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

One ounce will sow 150 feet of row

### Stokes' Standard. STOKES' STANDARD

This is a beautiful curled and handsome plant of very compact growth. Dark green in color, and very attractive for garnishing. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.

### Superb Dwarf Garnishing. NOVELTY

This is the acme of Parsley perfection. Very dwarf; a strong grower, entirely free from single leaves; dark green in color; unequaled for garnishing. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.40.

### Market-Gardener's Best. SPECIALTY

Leaves are large and beautifully curled, and of a very dark green.



Stokes' Standard Parsley

It stands heat, drought and cold, and yields well. It is for either the market or family garden. By mail, postpaid, pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.

### Champion Moss Curled. NOVELTY

Extra dark-green. Leaves crimped and curled, giving a most beautiful decorative appearance. Pkt. 5 cts., oz. 15c., ¼ lb. 35c., lb. \$1.25.

### Extra-Double Curled. NOVELTY

An old curled variety for garnishing. Pkt. 5 cts., oz. 15c., ¼ lb. 35c., lb. \$1.25.

### Plain, or Single. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25.

### Hamburg Turnip-Rooted. NOVELTY

Fleshy

vegetable roots resembling a small parsnip, for flavoring soups, etc. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.40.

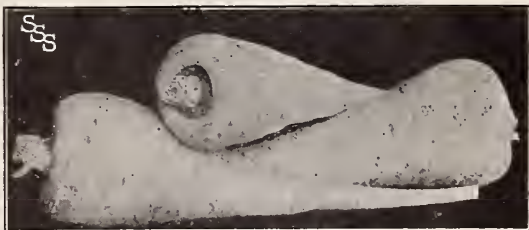
## PARSNIPS

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

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

### Stokes' Standard. STOKES' STANDARD

Produces large handsome roots, heavy at the shoulder, tapering smoothly to the tip. Of fine texture, cooking tender and sweet. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 90 cts.



Stokes' Ideal Hollow Crown Parsnips

### Stokes' Ideal Hollow SPECIALTY

**Crown.** A greatly improved and wonderfully fine strain of true Hollow Crown Parsnip. The roots do not grow so long, are of larger diameter and more easily gathered; very heavy cropper. Roots smooth, flesh fine-grained and of excellent quality. By mail, postpaid, pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 90 cts.

**Large Sugar, or Long Smooth Hollow Crown.** Well-known old standard sort. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts.



Ruby Giant

Chinese Giant

## PEPPERS

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

One ounce of seed will sow 300 feet of row

### Stokes' Standard. STOKES' STANDARD

A large fruiting variety; very prolific and quite early. The flesh is thick, tender, mild and sweet. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.10, lb. \$4.

### New Ruby Giant. NOVELTY

This beautiful Pepper is a cross between the Ruby King and 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 around than the Ruby King. The flesh is mild and sweet as an apple. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

### Chinese Giant. SPECIALTY

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. 40 cts., ¼ lb. \$1.10, lb. \$4.

### New Tomato Pepper. NOVELTY

On first seeing this new Pepper, either green or ripe, almost any one would think it was a tomato, owing to its similarity of shape and color. It is of upright growth, very prolific, staying in bearing throughout the season from early July until frost. Mild, and of delicate flavor. Pkt. 10 cts., ½ oz. 25 cts., oz. 45 cts., ¼ lb. \$1.25, lb. \$4.50, by mail, postpaid.

### STOKES' RUBY KING. NOVELTY

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. 30c., ¼ lb. 85 cts., lb. \$3

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

### The following Peppers, 10 cts. per packet

**Bell, or Bull Nose.** Large, mild. Oz. 25 cts., ¼ lb. 70 cts., lb. \$2.50.

**Long Red Cayenne.** True, hot. Oz. 25 cts., ¼ lb. 80 cts.

**True Red Chili.** Very hot. Oz. 25 cts., ¼ lb. 80 cts.

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

**Cherry Red.** Small, for pickles. Oz. 25 cts., ¼ lb. 80 cts.

## 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. \$1, bus. \$3.

**SPANISH.** Thin-shelled nuts, smaller than Virginia; excellent flavor and desirable for the northern states on account of their earliness. Used in the South as a forage crop. Price same as Virginia.

## NORTHERN-GROWN SEED POTATOES

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

Ten bushels of Potatoes will plant an acre

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

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

### New Varieties

**Norcross.** The Norcross Potato was originated about ten years ago by Charles Norcross, of Litchfield, Me., grown on the Early Rose and pollenized with Beauty of Hebron. It is a very choice table potato, as its well-netted skin testifies; contains a large percentage of starch; is very hardy, enormous yielder, and has exceptional blight-resisting qualities. As a standard main-crop variety the Norcross has no equal. By mail, postpaid, lb. 30c., 4 lbs. \$1; by express, pk. \$1, bus. \$2.50, bbl. \$6.

**Vermont Gold Coin.** Very hardy and vigorous in growth, enormously productive and of the very best table quality. Is an unequaled main-crop sort; withstands the blight well; the tubers being of good size, lying closely together in the hill; the eyes are small, skin is smooth, thin and glossy; the flesh is fine-grained and cooks to a dry, floury whiteness even when freshly dug. 30 cts. per lb., by mail, postpaid; by express or freight, pk. \$1, bus. \$2.50, bbl. \$6.

**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 a smooth skin. Lb. 30 cts., 4 lbs. \$1, postpaid; by express, pk. \$1, bus. \$2.50, bbl. \$6.



Digging New Jersey Sweet Potatoes



Field of "Norcross" Potatoes

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

### Standard Sorts

Prices variable. Write me for special prices on quantities

- True Houlton, Maine, Early Rose.** Pure and genuine, very fine and early. Pk. 60 cts., bus. \$2, bbl. \$4.50.
- Early Beauty of Hebron.** Popular early sort, of excellent quality; productive. Pk. 60 cts., bus. \$2, bbl. \$4.50.
- Early Thoroughbred.** Earlier than Rose. More productive; light pink. Pk. 75 cts., bus. \$2, bbl. \$5.
- Bovee.** Earlier than Early Ohio. Very prolific; fine marketable size; mealy. Pk. 75 cts., bus. \$2, bbl. \$5.
- Crown Jewel.** Very early, fine and productive; pink. Pk. 75 cts., bus. \$2.50, bbl. \$5.
- Bliss' Triumph, or Stray Beauty.** Early, round, red. Pk. 75 cts., bus. \$2.50, bbl. \$5.
- Pride of South, or White Bliss.** Early, round, white. Pk. 75 cts., bus. \$2.50, bbl. \$5.
- 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. 75 cts., bus. \$2, bbl. \$5.
- Early Ohio.** Popular first-early; does well on upland soil; round and smooth. Pk. 75 cts., bus. \$2.50, bbl. \$6.
- State of Maine.** Heavy-cropping, late oval variety; white skin and flesh. Pk. 75 cts., bus. \$2, bbl. \$4.50.
- Green Mountain.** Shape oval; white skin; big cropper and splendid cooker. Pk. 75 cts., bus. \$2, bbl. \$4.50.

## 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 drier and sweeter than those grown in the South and West, and they have been carefully selected for years, and attain the short, clumpy, uniform shape which is so desirable.

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

**Extra-Early Carolina, Jersey "Up-Rivers," Early Nansmond.** These are the three varieties most universally grown in New Jersey for Philadelphia and New York markets. Pk. 80 cts., bus. \$2, bbl. \$4.50.

### Sweet Potato Plants (Ready May 15)

All varieties of Sweet Potato plants, by mail, postpaid, 75 cts. per 100; by express, 50 cts. per 100, \$3 per 1,000; in 5,000 lots or over, \$2.50 per 1,000.



Scarlet Globe Radish

## THE BEST RADISHES

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

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

### TURNIP-SHAPED EXTRA-EARLY

All varieties of Radishes at 5 cts. per packet

#### Stokes' Standard Crimson **STOKES' STANDARD**

**Ball.** Extra-early, round, bright red Radish, ready twenty days after sowing. Crisp, tender and mild in flavor. Oz. 10 cts., ¼ lb. 30c., lb. \$1.

**Earliest Round Dark Red (Scarlet Button).** Small, extra-early, ready for use in 18 to 20 days; skin a bright scarlet. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

**Scarlet Globe.** Is the most important market-gardeners' forcing Radish; matures in 20 days. For forcing in greenhouses, hotbeds or cold-frames 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. 25 cts., lb. 80 cts., 5 lbs., by express, \$3.25.

**Extra-Early Scarlet Turnip.** Very early, small, round. Oz. 10 cts., ¼ lb. 20 cts., lb. 70 cts., 5 lbs. \$2.75, by express.

**Fire Ball (Non plus ultra).** An excellent, round, red, forcing variety. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

**Early Giant Crimson.** Double the size of the ordinary turnip-shaped Radishes; often measuring 6 to 7 inches in circumference; remaining solid, firm and tender; flesh white and of mild flavor. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

**Sparkler White Tip.** An improved strain of Scarlet Turnip White Tip, fully one-half of the Radish being white. Very small top and very early. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1. **NOVELTY**

**Rosy Gem, or Rapid-Forcing.** Very early, with white tip. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts.

**Scarlet Turnip, White Tip.** Round, bright scarlet, with attractive white tip; matures in 25 days. Oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

**Stokes' White Marble.** The quickest-growing white Radish; ready for table in 16 to 18 days; olive-shaped, measuring 1 inch in diameter, by 1½ inches in depth. Snow-white, with a short tap-root. Crisp and mild in flavor. The foliage is very small. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1. **NOVELTY**

#### Stokes' Standard White Ball. **STOKES' STANDARD**

Very early; skin and flesh of a pure brilliant snow-white. Matures 25 to 30 days after sowing; sweet and tender. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

#### Early Snow-White Box. **SPECIALTY**

This is an extra-early type of the White Box. It has quite a small top and matures in from 25 to 30 days from sowing the seed. The skin and flesh are of a pure, brilliant, glistening, waxy white, and are most attractive when bunched for market. A particularly valuable variety for early summer forcing. Oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts., 5 lbs., by express, \$3.50.

**Early White Turnip.** Both skin and flesh white, crisp and tender. Oz. 10 cts., ¼ lb. 20 cts., lb. 75 cts.

### Olive-Shaped Extra-Early All varieties 5 cts. per packet

**Startie 20-Day Forcing (Red Rocket).** Slender, oblong Radishes of bright scarlet; very quick growth. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

**White Rocket, Earliest Half-Long White.** Very handsome. Oz. 10c., ¼ lb. 30c., lb. \$1.

**Scarlet Olive-shaped.** Small, very early, olive-shaped Radish. Rich brilliant color. Oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts. **SPECIALTY**

**White Olive-shaped.** Early, white flesh and skin; crisp and of mild flavor. Oz. 10c., ¼ lb. 30c., lb. \$1.

**French Breakfast.** Carmine color, with clear white lower portion. Oz. 10 cts., ¼ lb. 20c., lb. 70c.

**Bright Breakfast.** Brilliant carmine with clear white. A decided improvement on French Breakfast. Oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

### Long-Shaped Extra-Early All varieties 5 cts. per packet

**Stokes' Standard Long White.** Fine-grained and pure white, ready for use in 20 to 25 days after planting. Slender in form and very attractive when bunched, crisp and tender. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. \$5 cts. **STOKES' STANDARD**

**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. 25c., lb. 85c. **SPECIALTY**

**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. 25c., lb. 85c.

**Long Brightest Scarlet (white-tipped).** A new French sort. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

**Half-Long Deep Scarlet.** Very popular in southern markets. Scarlet color, flesh pure white. Oz. 10 cts., ¼ lb. 25 cts., lb. 85 cts.

**Philadelphia Gardener's Long Scarlet.** Fine keeper. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

**Cincinnati Market.** Of the long scarlet type; deeper in color, straight and smooth. Oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts.

**Wood's Early Frame.** An extra-early strain of long scarlet. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts., postpaid; by express, 5 lbs. \$3.



Early Snow-White Box Radish







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

**SUMMER RADISHES**

All varieties are 5 cts. per pkt.

**Snow - White**  **NOVELTY**

**Delicacy.** Half-long in form, gradually tapering toward the lower end, and should be classed in size between the White Strasburg and the Celestial. Pure white. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. \$1.

**Chartier, or Shepherd.** Large, long Radish; crimson, tipped with white. Oz. 10 cts., ¼lb. 25 cts., lb. 85 cts.

**Lady Finger, or Long White Vienna.** One of the best long white Radishes. Oz. 10 cts., ¼lb. 25 cts., lb. 85 cts.

**White Chartier.** A white form of the well-known Chartier Radish. Matures in about six weeks. Tops short, flesh mild, crisp and tender. Oz. 10 cts., ¼lb. 30 cts., lb. \$1.

**White Stras-**  **SPECIALTY**

**burg.** One of the most popular summer sorts. Skin and flesh pure white. Can be pulled five weeks after time of sowing. It remains tender and of good quality a long time. Oz. 10 cts., ¼lb. 25 cts., lb. 85 cts.

**Large White Summer Turnip, or Globe.** Oz. 10 cts., ¼lb. 25 cts., lb. 85 cts.




White Strasburg Radish

**Large Yellow Summer Turnip, or Golden Globe.** Oz. 10 cts., ¼lb. 25 cts., lb. 85 cts.


**WINTER RADISHES**

All varieties are 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 Mammoth Radish from Japan,**  **NOVELTY**


**Sakurajima.** This Mammoth Japanese Radish is an extremely pleasing and interesting addition to our list of vegetables. Planted in the spring it runs to seed too soon; it is better to treat it as a summer, fall or winter Radish. It is mild, delicate, and makes an excellent food either raw or cut-up into dice and cooked as turnips. A valuable addition and well worth trying. It sometimes grows to an immense size, one Radish making several meals for quite a family. Pkt. 10 cts., oz. 20 cts., ¼lb. 60 cts., lb. \$2.

**New Celestial, or White Chinese.**  **SPECIALTY**

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., ¼lb. 30 cts., lb. \$1.



Round Black Spanish Radish

**New Round Scarlet China.**  **SPECIALTY**

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. 15 cts., ¼lb. 40 cts., lb. \$1.25.

**China Rose.** One of the best winter varieties. Bright rose-color; flesh white, firm and of superior quality. Oz. 10 cts., ¼lb. 25 cts., lb. 85 cts.

**California Mammoth White.** The largest winter Radish. Good quality. Oz. 10 cts., ¼lb. 25 cts., lb. 85 cts.

**Half-Long Black Spanish.** Intermediate in shape between the round and long; flesh mild, very crisp and sweet. One of the best of the black Radishes. If stored in damp sand in cellar, will keep all winter. Oz. 10 cts., ¼lb. 25 cts., lb. 85 cts.

**Round Black Spanish.** Very popular with Germans; known as "rettig." Oz. 10 cts., ¼lb. 30 cts., lb. \$1.

**Long Black Spanish.** Black skin, white flesh. One of the hardiest, keeping until summer. Oz. 10 cts., ¼lb. 20 cts., lb. 70 cts.



Celestial Radish



Half-Long Black Spanish Radish

**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., ¼lb. 40 cts., lb. \$1.20.

**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., \$5 per 100. Full undivided clumps, 25 cts. each, \$2.50 per doz., \$15 per 100.



Stokes' Standard Pie Pumpkin

**King of the Mammoths. SPECIALTY**

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, tender, and of excellent quality for pies. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts., lb. \$1.50.

**Mammoth Golden Cushaw.** This Pumpkin grows to an immense size, and a field of them is a very pretty sight with their great hooks lying around in the greatest 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. 25 cts., lb. 90 cts.

**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. 70 cts.

**A Select List of Standard Sorts**

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

**Cashaw, or Crookneck.** The old standard and popular Crookneck Cashaw. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 80 cts.



Field of Big Tom Pumpkins

**THE BEST PUMPKINS**

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

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

**“Stokes' Standard” 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 unequaled. It is a splendid winter keeper, if stored in a warm, dry place. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

**Big Tom. SPECIALTY**

This is the Pumpkin that is grown most largely by canners for canning for pies. It is enormously prolific and grows very large; the skin and flesh are of a deep, rich orange color. Pkt. 5 cts., oz. 8c., ¼ lb. 15c., lb. 40c., 5 lbs. by express \$1.50.



King of the Mammoths Pumpkin and “Stokes' Standard” Boy

**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. 10c., ¼ lb. 30c., 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. 10 cts., ¼ lb. 25 cts., lb. 90 cts.

**New Winter Luxury.** Golden yellow, finely netted, shape round, flesh very rich, unequaled as a winter keeper and cooking variety. By mail, postpaid, oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

**Quaker Pie.** Shape nearly oval. Cream-colored skin and flesh; fine quality. By mail, postpaid, oz. 10 cts., ¼ lb. 25 cts., lb. 90 cts.

**Common Yellow, or Connecticut Field.** Very productive; grown largely for feeding stock. By mail, postpaid, oz. 5 cts., ¼ lb. 10 cts., lb. 35 cts. By express or freight, 10 lbs. \$2.25, 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.



New Long Season Spinach

## 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 carrots and parsnips. It is perfectly hardy, and part of the crop may be left in the ground until spring. The roots are cut in pieces ½-inch long, boiled until tender, and served with drawn butter. Can also be fried.

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

**Mammoth Sandwich Island.** Grows fully double the size of the old Long White. Roots are pure white, much heavier and thicker throughout, and notwithstanding their enormous size are much superior in quality. Pkt. 10 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.40.

## SPINACH

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

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

**New Long Season.** (See cut.) **NOVELTY**

Spinach withstands the hot summer weather without shooting to seed for a long period. It forms a rosette of thick, tender and succulent crumpled leaves, which are of an intensely dark green color. Their great substance and short-leaved stalks enable them to stand up in hot weather, retaining their freshness for a long period after cutting. Pkt. 5 cts., oz. 10 cts., ¼lb. 15 cts., lb. 45 cts., by mail, postpaid; by express, 5 lbs. \$1.50, 10 lbs. \$2.75.

**Stokes' Standard.** **STOKES' STANDARD**

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

**Parisian Long-standing.** This French Spinach surpasses our famous Enkhuizen Long-standing in its broad and heavy dark green leaves, which have the true Savoy appearance. By mail, postpaid, pkt. 5 cts., oz. 8 cts., ¼lb. 15 cts., lb. 40 cts.; by express or freight, lb. 30 cts., 10 lbs. and over, 22 cts. per lb.

**Victoria.** Leaves very dark green, almost black, very thick and spread out flat upon the ground. It is a long-standing variety, but not very hardy. By mail, postpaid, pkt. 5 cts., oz. 8 cts., ¼lb. 15 cts., lb. 40c.; by express or freight, lb. 30c., 10 lbs. and over, 25c. per lb.

**Enkhuizen Long-standing.** Leaves round, large, thick, dark green. Our stock is grown in Holland. By mail, postpaid, pkt. 5 cts., oz. 8 cts., ¼lb. 15 cts., lb. 35 cts.; by express or freight, lb. 25 cts., 10 lbs. and over, 22 cts. per lb.

**American Round-seeded** **SPECIALTY**

**Savoy, or Bloomsdale.** Popular for fall sowing. The leaves are large, thick, finely curled, heavy, produced in great numbers, and stand handling better than most other sorts. By mail, postpaid, pkt. 5c., oz. 8c., ¼lb. 15c., lb. 40c.; by express or freight, lb. 30c., 10 lbs. and over, 25c. per lb.

## SPINACH, continued

**Improved Thick-leaved Round, or Viroflay.** Large, thick, dark green leaves, very hardy. By mail, postpaid, pkt. 5 cts., oz. 8 cts., ¼lb. 15 cts., lb. 35 cts.; by express or freight, lb. 25 cts., 10 lbs. and over, 22 cts. per lb.

**Broad-leaved Round-seeded.** Produce large, thick green leaves, somewhat crumpled. By mail, postpaid, pkt. 5 cts., oz. 8 cts., ¼lb. 15 cts., lb. 35 cts.; by express, 10 lbs. and over, 22 cts. per lb.

## SQUASH

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

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

### THE BEST SUMMER SQUASHES

**Stokes' Standard** **STOKES' STANDARD**

**Summer.** An excellent table variety for early summer use. Clear white in color with scalloped edges. Oz. 10 cts., ¼lb. 30 cts., lb. \$1.

**White Bush Scallop.** The well-known white Patty Pan. By mail, postpaid, oz. 10 cts., ¼lb. 25 cts., lb. 80 cts.; by express, 5 lbs. \$3.25.

**Mammoth White Bush (Silver Custard).** Grows twice the size of above. By mail, postpaid, oz. 10 cts., ¼lb. 25 cts., lb. 90 cts.

**Extra-Early Jersey White Bush.** An improved extra-early strain of the old White Bush. Selected and improved by a New Jersey grower. By mail, postpaid, oz. 10 cts., ¼lb. 30 cts., lb. \$1.

**Early Golden, or Yellow Bush.** Differs from White Bush only in orange color. By mail, postpaid, oz. 10 cts., ¼lb. 30 cts., lb. \$1.

**Cocozella.** An Italian favorite. Oblong; of fine quality, with smooth skin; mottled dark green and yellow. By mail, postpaid, oz. 10 cts., ¼lb. 30 cts., lb. \$1.

**Golden Custard.** Very large Golden Yellow Bush; fine for market. By mail, postpaid, oz. 10 cts., ¼lb. 30 cts., lb. \$1.

**Golden Summer Crookneck.** Small yellow crookneck; early and prolific. By mail, postpaid, oz. 10 cts.; ¼lb. 30 cts., lb. \$1.

**Mammoth Summer Crookneck.** Large and fine for market. By mail, postpaid, oz. 10 cts., ¼lb. 30 cts., lb. \$1.

### FALL AND WINTER SQUASHES

**Stokes' Standard** **STOKES' STANDARD**

**Winter.** Oblong in shape, dark green skin or golden-yellow and very fine-grained. Fruits weigh from 15 to 20 pounds each; splendid keeper. Oz. 15 cts., ¼lb. 40 cts., lb. \$1.25.

**Boston Marrow.** Bright orange; skin and flesh of very superior quality; a splendid winter keeper and most popular for autumn use. By mail, postpaid, oz. 10 cts., ¼lb. 30 cts., lb. \$1.

**Golden Bronze.** Beautiful new Squash. Bronze color; flesh golden yellow; fine for pies. By mail, postpaid, oz. 10 cts., ¼lb. 30 cts., lb. \$1.

**Early Prolific Orange Marrow.** Earlier than Boston Marrow; very productive. By mail, postpaid, oz. 10c., ¼lb. 30c., lb. \$1.

**Hubbard.** The old favorite popular winter Squash; dark green skin; rich flesh. By mail, postpaid, oz. 15c., ¼lb. 35c., lb. \$1.25.

**Red, or Golden Hubbard.** A perfect type of its parent, with red skin. By mail, postpaid, oz. 15 cts., ¼lb. 35 cts., lb. \$1.25.

**Chicago Warty Hubbard.** An improvement on Hubbard; skin heavily warted. By mail, postpaid, oz. 15c., ¼lb. 35c., lb. \$1.25.

**Fordhook.** Early, sweet and dry; also a good summer variety; form oblong. By mail, postpaid, oz. 15 cts., ¼lb. 35 cts., lb. \$1.25.

**Mammoth Chili.** The jumbo of all Squashes, often weighing 200 pounds. Pkt. 10c.; by mail, postpaid, oz. 15c., ¼lb. 40c., lb. \$1.50.



Golden Summer Crookneck Squash

# STOKES' FAMOUS TOMATOES

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

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

## RED TOMATOES

### Stokes' "Floracroft Earliana"

#### Tomato

##### The Earliest Tomato on Earth

The Earliana Tomato is now the standard early Tomato of the land and is offered in every prominent seedsman's catalogue, but a great deal of the seed thus offered is a deteriorated stock that has not been kept up to the original purity in earliness, productiveness and fine, smooth shape.

As the original introducer of the Earliana Tomato, I have been interested to carefully conserve all of its good points, and I offer a stock which is unequalled in earliness and in all of the good points for which this remarkable variety is noted; so in considering price do not confound the "Floracroft" Earliana with the ordinary strains of Earliana Tomato usually sold. Pkt. 10 cts., ½ oz. 25 cts., oz. 40 cts., ¼ lb. \$1.25, lb. \$4.

**SPECIALTY**



Floracroft Earliana Tomatoes. (See how they hang.)

**Crown Setting Seed.** I have saved a limited quantity of seed, gathered from the Crown Setting only. This is seed stock that is offered as long as it lasts at 20 cts. per pkt., ½ oz. 75 cts., oz. \$1.25.

### Spark's Earliana Tomato No. 10 Strain

An excellent strain of this fine Tomato, only second to my "Floracroft" Earliana. By starting your plants early you can have ripe fruit by the 15th to 20th of June. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

### The Enormous Tomato

It is often desirable to have a Tomato of very large size, and in the past these very large fruits have been mostly of a rough, ungainly shape, but in the Enormous Tomato we have one that is of the true, round Tomato shape, very solid and heavy; flesh thick and firm with very few seeds and no core; very free from rot, and in color a deep, rich red with no trace of the purple tint so often found in large Tomatoes. It is profitable to have these extra-large Tomatoes come into bearing late, when all other varieties get small, and these will go begging when you come in with your fine, big fellows late in July, August, and well into September. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.35 lb. \$5.

**SPECIALTY**

### Stokes' "Matchless" Tomato

The best large-fruited, bright red, late Tomato. A handsomer Tomato than "Stone," more globe-shaped, firmer flesh, finer quality, and splendid keeper. They are free from core, smooth, ripening up to the stem, and of the finest flavor. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.


### New "Coreless" Tomato

This is a new Tomato; is a distinct globe-shaped, bright red, large main-crop variety; it is almost round, being the same diameter each way. It is very productive, forming in clusters of four to seven fruits, always free of a green core, and its shape makes an excellent slicing variety. This would make a splendid Tomato for canners or catsup-makers. Pkt. 10 cts., ½ oz. 20 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.25.

LEON A. LUSK, Seabrook, Texas, July 5, 1911, writes: "An unsolicited testimonial in behalf of your 'Bonny Best' Tomato is due you. It is really better than you claim for it. It has proven, to my satisfaction, that quality, productiveness, drought-resisting, blight-proof, uniformity of size, and in fact all the good traits of a Tomato, are embodied in your 'Bonny Best' Tomato."



The Enormous Tomato



STOKES'  
BONNY BEST  
EARLY TOMATO

## Stokes' "Bonny Best Early" Tomato

NOVELTY 

The "Bonny Best" has made good wherever it has been offered. A market gardener in Texas writes me: "It's the Tomato for Texas." A customer from

 NOVELTY

Florida writes: "Its splendid foliage is just what we want here to protect the beautiful fruit."

"Bonny Best Early" is fully ten days to two weeks earlier than Chalk's Early Jewel, and as early as most strains of Earliana. It is a vigorous grower, enormously prolific, setting twelve to fifteen smooth, round, globe-shaped fruits in the crown setting, and as a shipping Tomato it is one of the very best, as the entire picking will grade in the same crate owing to its remarkable evenness of size.

"Bonny Best Early," in color is an intense, velvet, glowing scarlet, ripens up evenly to the stem without crack or black spot. Pkt. 10 cts.,  $\frac{1}{2}$ oz. 25 cts., oz. 40 cts.,  $\frac{1}{4}$ lb. \$1.25, lb. \$4, by mail postpaid.

### "Bonny Best Early" for Greenhouse Forcing

"Bonny Best" is the finest forcing Tomato under glass it is possible to obtain. Far better in every way than the Comet, Lorillard, etc. I have some seed saved from the Crown Setting only, especially saved for greenhouse use. Pkt. 20 cts.,  $\frac{1}{2}$ oz. 75 cts., oz. \$1.25.

#### **Read what the authorities of the Pennsylvania State College think of it**

PROF. R. L. WATTS, of The Pennsylvania State College, writes in the October 14, 1911, issue of "The Weekly Market Growers' Journal": "Bonny Best Tomato has come into prominence within the last two years. It was introduced by Walter P. Stokes, of Philadelphia, and it is now a favorite on hundreds of truck farms and market gardens and in many greenhouses. The variety is slightly later than Earliana but is smoother and more salable. Eugene Davis has tried it in his houses at Grand Rapids and he is favorably impressed with its excellent qualities as a greenhouse Tomato. The variety has made a splendid showing in the Pennsylvania State College greenhouses, although not as productive as Globe."



Stokes' Standard Early Tomatoes

RED TOMATOES, continued

**Stokes' Standard** **STOKES' STANDARD**

**Early.** Remember that all the "Standards" are guaranteed by me to be of the very choicest varieties that can be known, and "Stokes' Standard" Early Tomato is no exception to this rule. It is very early, enormously prolific, smooth and very uniform in size; of a bright scarlet color, of great solidity, tending toward the globe-shape, and has a fine flavor. A splendid Tomato, either for the home garden or for market. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.25, lb. \$4.

**Stokes' Standard** **STOKES' STANDARD**

**Main-Crop.** This is another very fine Tomato. Large, solid fruit, bright red, ripening evenly up to the stem and without core. It is rather late in maturing and makes the standard main-crop sort, lasting well into fall; strong, vigorous vine and a very free bearer. Pkt. 10 cts., oz. 30 cts., ¼ lb. 90 cts., lb. \$3.

**Superb Salad.** This is a little **NOVELTY**

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

**STANDARD RED TOMATOES**

- Jack Rose.** Early and productive. Pkt. 10 cts., oz. 30 cts., ¼ lb. 75 cts., lb. \$2.75.
- Stone.** Large; perfectly smooth; bright scarlet; solid; best for canning and most popular as a main-crop Tomato for market; extra-fine strain. By mail, postpaid, oz. 25 cts., ¼ lb. 70 cts., lb. \$2.50.
- Great B. B.** (Brinton's Best.) Second-early and main-crop sort. Deep red color uniformly even, large size, smooth and good keeper. By mail, postpaid, oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.
- Chalk's Jewel.** A fine second-early. Oz. 30 cts., ¼ lb. 85 cts., lb. \$3.
- Success.** Resembles the "Great B. B." Rich scarlet; handsome. By mail, postpaid, oz. 30 cts., ¼ lb. 75 cts., lb. \$2.50.
- Crimson Cushion.** Very large; the Jumbo of all. Pkt. 15 cts., oz. 40 cts., ¼ lb. \$1.
- Lorillard.** For greenhouse forcing; bright glossy red; very smooth and solid. By mail, postpaid, oz. 30 cts., ¼ lb. 85 cts., lb. \$3.
- Livingston's Favorite.** Large, smooth, productive; a good shipper and canner. By mail, postpaid, oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.



Superb Salad Tomatoes

**New "Red Rock."**

This is one of the finest large, red Tomatoes ever introduced. It ranks among the later varieties, requiring about 110 days from seed sowing to ripe fruit. It is very solid and free from an excess of water; smooth and of a very fine, red color. Superior in texture and flavor. It is an extraordinarily heavy producer and an excellent shipping sort. Twenty-five tons of fruit have been grown to the acre. It is specially recommended to truckers and growers for canning factories, as it is very showy and very productive. Has a strong, vigorous vine, protecting the fruits from sun scald. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.25, lb. \$4, 10-lb. lots and over at \$3.50 per lb.



New Red Rock Tomatoes

**STOKES' FAMOUS TOMATOES.**

No department of my business is given more attention than the growing and development of Tomato seeds. The seeds go so far and the results from different strains are so manifest that it is the *height of folly* to buy Tomato seed because it is cheap. Price cuts no figure, so long as it is fair, in proportion to results attained. If Tomatoes are wanted for very early market, say about the middle of June, start them inside in pots or boxes, and, when set out, train them to stakes and trim them to two leads, and the fruit is much improved, not only in appearance, but in quality. It also looks neat and is economical of space. For fine, large specimens for exhibition, where high color and attractive appearance are desired, thin out the clusters a little and cover with paper sacks, as is commonly practised by grape-growers. These paper sacks, or bags, should be put on when the fruit is about three-fourths grown. Try out the "Bonny Best Early" this way—it will surprise and delight you, and prove that I know what I am talking about.

**PINK-FRUITED TOMATOES**

**June Pink.** Many markets require a pink-skinned Tomato, and the June Pink has proven itself, by all odds, the very earliest and most productive pink-fruited Tomato ever introduced. It is, in reality, a pink Earliana; has the habit of growth and the plant is exactly the same as the Earliana. It is enormously productive, growing to set and develop good-sized fruits throughout the season. The seed I offer is of the very highest grade. In going over a field of over five acres growing for seed, I could not find a single plant whose fruit was off in color, or any sign of roughness. By mail, postpaid, pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

**Stokes' Standard Globe.** The Globe Tomato is the popular Tomato for growing in Florida and the South for shipment to northern markets. This is because it can be picked green and hard, as it ripens up beautifully afterward, just about time to be marketed, three or four days after it is picked and shipped.

"Stokes' Standard" Globes are just right in size (144 to crate).

"Stokes' Standard" Globes are just right in shape.

"Stokes' Standard" Globes are just right in color.

"Stokes' Standard" Globes are strong and vigorous, enormously prolific, and every seed here offered under my "Stokes' Standard" Brand is saved from selected fruit. Like produces like. You will get a splendid result without fail from this seed. It is the finest strain of Globe Tomato ever offered. My reputation is back of this seed. The quantity is limited and early orders are solicited. Pkt. 15 cts., ½ oz. 40 cts., 1 oz. 60 cts., ¼ lb. \$1.65, lb. \$6.

**Globe Tomato.** Good New Jersey grown stock, such as is usually sold. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

**Giant-Fruited Acme.** A fine, large, early pink Tomato. The Acme Tomato has for years been the standard pink sort, but it has been grown so long that it has deteriorated in size. The Giant-Fruited Acme now offered has been carefully crossed and recessed for size of fruit, so that it is as early as the type, and because of its large, uniform, handsome fruits, it sells readily at a much higher price than the old variety. It is an enormous yielder, the fruit is very solid and meaty, very early; almost seedless. It is a splendid variety for shipping long distances. Pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

**Stokes' "Pink Florida Special."** Large, Smooth, Second-Early Pink Fruit. One of the best sorts for the Southern Shipper. This is a splendid, fine large pink or purplish red variety, which will become the standard of excellence where extreme earliness is not necessary. It grows to a fine large size, very firm and solid, few seeds and enormously productive, and it continues to bear its large, fine fruit longer than most any other variety, holding its size well up in the last picking. The meat is unusually firm and sweet and it carries splendidly. By mail, postpaid, pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

**Duke of York.** This Tomato is very popular in Florida and other southern states. It is a splendid cropper, round in shape, flesh firm, large-sized and of very fine flavor. Ripens its fruit more uniformly together than most other sorts; not subject to rust or blight; purplish red in color. By mail, postpaid, pkt. 10 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.



"Stokes' Standard" Globe Tomato



June Pink Tomato. They are beauties

**Trucker's Favorite.** A fine large purple-fruited Tomato. Very regular in form, good size, very solid and thick-meat. Not subject to rust and recommended where a purple fruit is wanted. Pkt. 10 cts., oz. 30 cts., ¼ lb. \$1, lb. \$3.

**Livingston's Beauty.** Large, smooth, purplish pink; thick flesh; regular form. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

**Early Acme.** Excepting the June Pink, this is the earliest of all the pink sorts; smooth, round, productive. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

**Dwarf Champion.** Dwarf plant, with upright foliage. Early, with fruit resembling Acme. Popular. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts., lb. \$3.

**Ponderosa.** The largest pink Tomato in cultivation. By mail, Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.10, lb. \$4.

**YELLOW TOMATOES**

**Golden Queen.** The best large, smooth, solid Yellow Tomato. Pkt. 5 cts., oz. 35 cts., ¼ lb. \$1, lb. \$3.50.

**SMALL-FRUITED TOMATOES**

**Yellow Plum.** Plum shape; bright yellow; used for pickles. Pkt. 5 cts., oz. 30 cts., ¼ lb. 75 cts.

**Clusterosa Yellow Egg.** A great improvement on all other small yellow Tomatoes. The best for preserving and pickling; wonderfully productive. Pkt. 5 cts., oz. 30 cts., ¼ lb. 75 cts.

**Red Cherry.** An inch in diameter; borne in clusters; for pickles. Pkt. 5 cts., oz. 30 cts., ¼ lb. 75 cts.

**Strawberry, or Winter Cherry (Husk Tomato).** Small yellow fruit enclosed in a husk. Very sweet flavor; used for preserving. Pkt. 5 cts., oz. 25 cts., ¼ lb. 75 cts.

# TURNIPS

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

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



Early Red-Top White Globe Turnip

## GARDEN TURNIPS, WHITE-FLESHED

Large packets of any variety, 5 cts.

### Early Red-Top White Globe. **SPECIALTY**

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.) Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.; by express, 5 lbs. \$3, 10 lbs. \$5.50.

**Extra-Early Purple-Top Milan.** The Milan Turnips are very early and the tenderest of all Turnips for table use. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

**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. Oz. 10 cts., ¼ lb. 30 cts., lb. \$1.

**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. Oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

### Stokes' Standard White. **STOKES' STANDARD**

Globe-shaped white-fleshed Turnip, with upper half of a reddish purple skin. Fine-grained, tender and sweet; an excellent keeper. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

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

	Per oz.	By mail, postpaid ¼ lb.	Lb.
.....	\$0 10	\$0 20	\$0 65

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

.....	10	20	65
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**Early White Egg.** Very handsome; pure white; excellent for early or late

.....	10	25	75
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**Pomeranian Large White Globe.** Useful for both table and stock; very large

.....	10	20	65
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**Long Cow Horn.** A white Turnip of peculiar long shape and quick maturity. It grows to a large size standing half out of the ground. Cow Horn Turnip sown in connection with rape is recommended for green manuring purposes...

.....	10	20	65
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## GARDEN TURNIPS, YELLOW-FLESHED

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

.....	By express, 5 lbs. \$2.50..	10	20	65
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**Yellow, or Amber Globe.** Vigorous grower; fine keeper; popular for market

.....	5 lbs. 2.50..	10	20	65
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**Yellow Aberdeen, Globe-shaped.** Very large; fine for table or cattle

.....	5 lbs. 2.50..	10	20	65
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## RUTABAGA TURNIPS

### Stokes' **STOKES' STANDARD**

**Standard Rutabaga.** Splendid yellow-fleshed Rutabaga, either for table use or for stock. Bulbs grow clean and smooth. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts.

**Monarch, or Elephant.** (New.) Large, oval-shaped; yellow flesh. By mail, postpaid, oz. 10 cts., ¼ lb. 20 cts., lb. 70 cts.

### Long Island **SPECIALTY**

**Purple Top.** Very large; fine yellow flesh. By mail, postpaid, oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts., postpaid; by express, 5 lbs. \$2.50.

**Myers' Purple-Top Beauty.** An improved market-garden sort. By mail, postpaid, oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts.; by express, 5 lbs. \$2.50.

**Improved Purple-Top Yellow.** Our finely bred strain; very popular. By mail, postpaid, oz. 10 cts., ¼ lb. 20 cts., lb. 55 cts.; by express, 5 lbs. \$2.

**Large White.** Very large and productive; white skin and flesh. By mail, postpaid, oz. 10 cts., ¼ lb. 20 cts., lb. 60 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. 70 cts.



Myers' Purple-Top Beauty Rutabaga Turnip



## Sweet, Medicinal and Pot Herbs from Seed

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

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

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

### HOLT'S MAMMOTH SAGE (Plants only)

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



Holt's Mammoth Sage Leaf

### TOBACCO SEED

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

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

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

Other named varieties can be supplied by correspondence

## VEGETABLE PLANTS, Grown at Floracrott

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

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

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

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

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

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

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

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

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

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

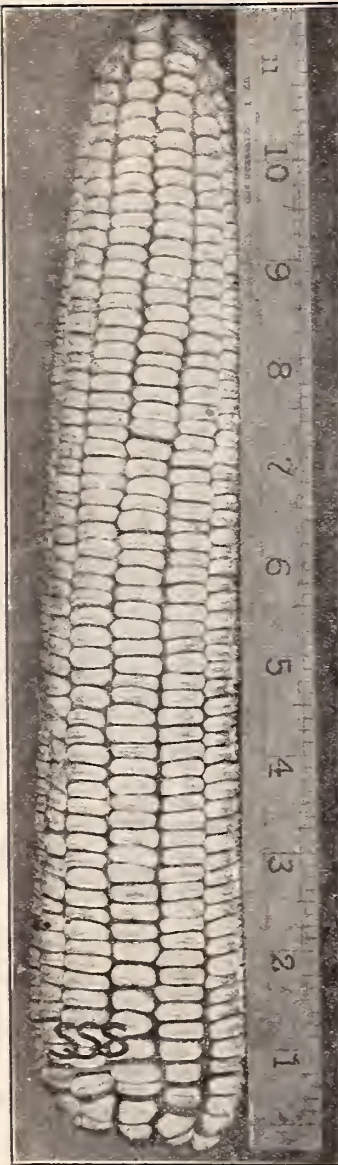
**Tomato Plants.** Ready in May and June. We make a specialty of Tomato Plants, and can supply all the leading varieties. Potted Earliana and Stokes' Bonny Best Early, 50 cts. per doz., \$4 per 100, \$30 per 1,000; transplanted, 20 cts. per doz., \$1 per 100, \$7 per 1,000; not transplanted, \$5 per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

### TREE SEEDS

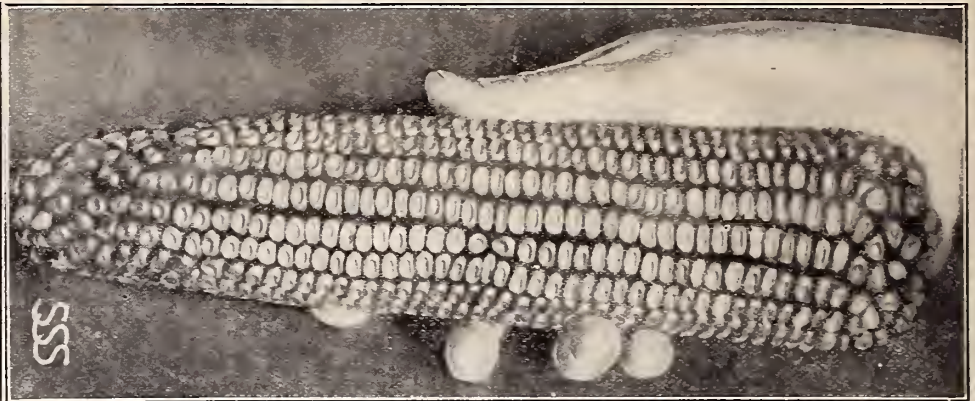
	Per oz.	Lb.		Per oz.	Lb.
<b>Apple</b> .....	\$0 10	\$0 40	<b>Scotch Pine</b> .....	\$0 25	\$2 00
<b>Apricot Pits</b> .....	10	50	<b>White Pine</b> .....	20	2 00
<b>Cherry</b> (Mazard) .....	10	40	<b>Norway Spruce</b> .....	15	1 25
<b>Mulberry</b> .....	30	3 00	<b>White Ash</b> .....	15	60
<b>Peach Pits.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



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



100-Day Bristol Field Corn  
A favorite of mine



Improved Leaming Seed Corn. A favorite of mine.

## STOKES' SEED CORN

Attention is more and more being given to the careful selection of Seed Corn, and the very much larger yields that can be obtained by care and selection of the seed and in proper culture and tillage, greatly increased results can be obtained. The interest in improved Seed Corn is attested by the various prize Corn Contests over the country, and these should be encouraged in every way. The varieties listed here are carefully grown for Seed and will be found first-class in every respect; all carefully tested for germination before sending out.

**The 100-Day Bristol.** This valuable field Corn grows steadily in reputation year by year. It is difficult to believe that a Corn making the heavy growth of stalk and fodder which this does can mature its magnificent ears in 100 days but this it does regularly and has done for several years past. The grain is a light yellow. The cob is small. It is easily husked and is a desirable Corn in many ways. Price by mail, postpaid, lb. 30 cts., 3 lbs. 75 cts.; by freight or express (sacks included), pk. 60 cts., bus. \$1.85. Bags of 2 bus. \$3.50, 10-bus. lots and over at \$1.65 per bus.

**Improved Leaming.** The Leaming, in its various types, is probably more largely planted, now, than any other field Corn known. The ears are very handsome, of good size, with fair-sized grain of a deep orange color and small, red cob. The stalks grow to medium size (not large), with few suckers, slender and leafy, making most excellent fodder, and usually produce two good ears to a stalk. Ripens in from 90 to 100 days, and never fails to make a good crop. Over 100 bushels per acre is not an unusual crop for this Corn. It is also adapted to a greater variety of soils than many, producing unusually well on light land. Price, by freight or express, (sacks included), pk. 60 cts., bus. \$1.75, bag of 2 bus. \$3.50, 10 bus. and over at \$1.60 per bus.

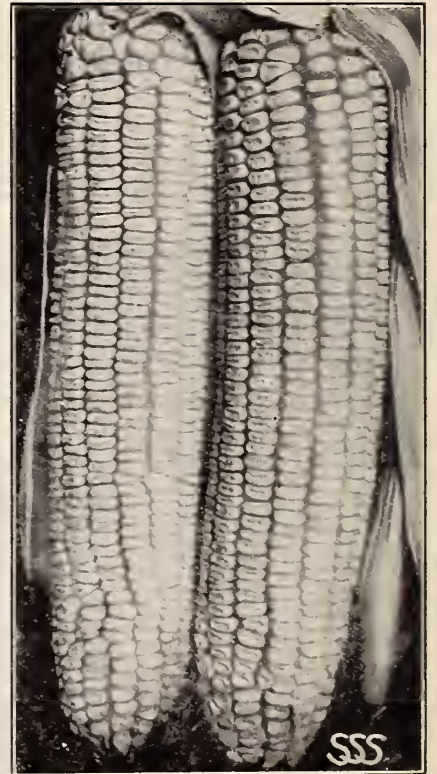
**Austin's Colossal Yellow Dent.** Has an immense ear and wants good, strong land—given this, no other field Corn will outyield Austin's Colossal. Ripens in 110 to 120 days. Price, by freight, pk. 60 cts., bus. \$1.85, bag of 2 bus. \$3.50.

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

**Early 8-Rowed Yellow Canada Flint.** The Flint Corns are the hardiest and earliest in maturing, and can be grown satisfactorily much farther north than the Dent Corn. It is also well adapted for replanting the later varieties. By mail, postpaid, lb. 25 cts., 3 lbs. 65 cts.; by freight or express, pk. 60 cts., bus. \$2, sack of 2 bus. \$3.75.

**Improved "Snow-Flake."** As may be seen from the illustration, this is a large-eared White Corn. It has tremendous vigor of growth, stalks growing 12 to 14 feet high with 15 to 16 leaves. It grows rapidly and resists drought. Ears are large, having usually 18 rows; moderate-sized cobs, running up to 13 inches in length; fills out full at both tip and butt. Being medium early it always matures and is a first-class White Corn in every way. It has a small, white cob. Price, by freight or express, pk. 60 cts., bus. \$2; bag of 2 bus., \$3.75; 10-bus. lots and over at \$1.75 per bus.

**White Hickory King.** A pure white Dent Corn, with very broad grains and small cob. Wants a good long season to mature. Price, pk. 60 cts., bus. \$2, 2 bus. \$3.75; 10-bus. lots and over at \$1.75 per bus.



Improved "Snow-Flake" Seed Corn

## Stokes' Seed Oats

### Imported "White Eldorado"

A variety of White Oats of extraordinary weight and productiveness. Our American climate is not suited to the production and maintenance of the highest grade of Oats, and unless a heavy, imported Oat be used for seed purposes every second or third year they become light and chaffy. The Oats here offered weigh naturally **50 pounds per measured bushel** and they deteriorate in weight only three to

four pounds each year when grown here, so that the produce is worth, for seed purposes, at least double the market value of ordinary Oats. Not only are they so handsome and heavy, but they are thoroughly cleaned by the latest and most improved machinery, and are absolutely free from foreign and weed seeds. If I can get a sample of these Oats into your hand, I feel sure that a sale is made. Price, 2-oz. pkt. 10 cts., per lb., by mail, postpaid, 25 cts.; by express, 10 lbs. \$1.25, 50 lbs. \$4.50, 100 lbs. (the quantity required for an acre) \$8.50.

### Imported "Black Eldorado"

The Black Oat is used very largely in England, Scotland and Sweden, the great Oat countries of the world, and I offer a very handsome sample. These make a very strong, stiff straw; stool out largely, are abundant yielders and are handsome in every way. Black Oats have not been largely used in this country, but they are very desirable from a growing standpoint and are equally good for stock-feeding. Price the same as the Imported White Eldorado.

## AMERICAN-GROWN SEED OATS

Write for special prices on quantity lots

**SWEDISH SELECT.** This beautiful Oat, which is now well acclimatized, weighs from 36 to 40 pounds per measured bushel. The straw is coarse, noted for its stiffness and power to withstand lodging. The grains are pure white in color, large, thick and plump, making a very handsome appearance. The heads are large, upright and bushy, they are also nearly all meat, the hull being exceedingly thin making them especially valuable as a feeding Oat. They are quite early and are less liable to smut and rust than almost any other sort. Lb. 25 cts., 3 lbs. 65 cts., by mail, postpaid; by freight or express, 1/2 pk. 30 cts., pk. 50 cts., legal bus. (32 lbs.) \$1.50, sack of 3 legal bus. (96 lbs.) \$4.25.

**STORM KING.** This is a very productive variety, growing with a very strong, stiff straw, standing from 4 1/2 to 5 feet in height. The grains are plump; thin hulls; the stalks being so stiff and heavy do not lodge, nor does the grain fall off during the stormy season. It is a heavy yielder, and during a favorable season the Oats will weigh 38 to 42 pounds per measured bushel. Prices same as Swedish Select noted above.

**GOLDEN FLEECE.** This is a very fine Oat originated in New York state and introduced in 1901. It is a heavy cropper, handsome sample, grains white and plump; strong straw, stands up well. Lb. 25 cts., 3 lbs. 65 cts., by mail, postpaid; by freight or express, pk. 45 cts., legal bus. (32 lbs.) \$1.35, sack of 3 legal bus. (96 lbs.) \$3.75.

**TARTAR KING.** One of the earliest, heaviest, most prolific domestic-grown Oats in cultivation; suitable for all soils; 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.

**WHITE MAINE, MORTGAGE-LIFTER, WELCOME and CLYDESDALE.** All standard, well-known varieties, carefully re-cleaned. Per bus. (32 lbs.) \$1.25, 10 bus. at \$1.15 per bus.

## Ensilage and Fodder Corn

**STOKES' SPECIAL ENSILAGE.** This is a very fine white Corn, with a large-sized, very heavy solid ear. Its close-set grains are well-filled-out at both the butt and tip; cob medium size, very white. It grows a tremendous stalk on strong land, 14 to 16 feet high; frequently has two ears to a stalk, and has the heaviest quantity of fodder in tons per acre of any Corn that I have ever had any knowledge of, producing frequently from 60 to 75 tons. I offer it without any qualifications for ensilage use as being the best Corn I know of. Pk. 60 cts., bus. \$2, 10 bus. lots and over, \$1.85 per bus.

**RED COB ENSILAGE.** This is a western variety which has given good satisfaction. White corn with a red cob. The flavor is sweet and juicy; stalks 13 to 14 feet in height. Pk. 50 cts., bus. \$1.75, 10 bus. lots and over, \$1.60 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. \$2, 10-bus. lots and over, \$1.85 per bus.

**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. 40 cts., pk. 60 cts., bus. \$2.25.



Stokes' Special Ensilage Corn



Beardless Barley

## SEED BARLEY

**IMPORTED "STANDWELL" BARLEY.** This Imported Barley is the handsomest sample of grain of its kind that I have ever seen. The straw is strong, of medium height and abundant. It ripens moderately early, thriving best on moderately rich, good Barley land and is very hardy; particularly valuable for Northern sections. It will be profitable to any one to pay a higher price for this greatly improved stock in order to get into the strain of a better Barley than that mostly raised in this country. Pkt. 10 cts., pt. 25 cts., postpaid; by express, qt. 20 cts., pk. 85 cts., bus. \$3, 3-bus. bag \$8.

**BEARDLESS BARLEY.** Many farmers do not like to grow the bearded varieties of Barley on account of the disagreeableness of handling it, although it is a very profitable crop. This Beardless Barley is as easy to grow and handle as oats. It is the earliest known variety to ripen; grows medium height, very strong, stiff straw and will stand well up on any kind of land. With good land and fair conditions, yields 60 to 75 bushels per acre, and in many instances has made the enormous yield of 100 to 120 bushels per acre. Look at our very low prices, as compared with prices of other seedsmen. Pkt. 5 cts., pk. 60 cts., bus. \$1.60, 5-bus. lots at \$1.50 per bushel.

## Speltz, or Emmer

This grain has been grown for centuries in Russia near the Caspian Sea. It is intermediate between wheat and barley, and it is one of the greatest drought-resisters known among grains. It does not rust, blight or lodge; it makes the best of hay, when cut in the milk, the straw resembling wheat straw. It frequently yields 50 to 80 bushels per acre, and on poor land, stony ground, and land that is undesirable for other crops, Speltz gives a good result. Thousands of bushels of Speltz are now grown on our western prairies, as it is splendid food for cattle and swine.

**CULTURE.**—Prepare your ground as you would for wheat or oats, sow at the rate of two bushels per acre. It is extremely hardy and can be sown earlier than spring wheat or oats, as light frost does not affect it; it can be sown later, but early sowing is better. Pkt. 5 cts., lb. 30 cts., by mail, postpaid; qt. 15 cts., pk. 50 cts., bus. \$1.75, 6-bus. lots and over \$1.65 per bus., by freight or express. Write for quotations in larger lots.

## Spring Rye

Distinct from the Winter Rye, grain of finer quality and more productive; can be successfully grown in any latitude, and is now being largely grown in the Middle states in place of oats, being a much more profitable crop on account of the production of nearly four times the straw, and also as a "catch" crop where winter grain has failed. The straw is equally as valuable as that of the Fall or Winter Rye, standing stiff, 7 to 8 feet high. Produces 30 to 40 bushels of grain per acre. As it does not stool like Winter Rye, not less than two bushels to the acre should be sown. Pkt. 5 cts., lb. 35 cts., 3 lbs. \$1, postpaid; pk. 50 cts., bus. \$1.75. Write for price in quantity lots.

## 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. 5 cts., lb. 25 cts., 3 lbs. 60 cts., postpaid; by express, qt. 15 cts., pk. 50 cts., bus. \$1.75.

## Weber's Improved Evergreen Broom Corn

The high prices which have prevailed the past few years for Broom Corn brush indicates that the demand has overtaken the supply, and farmers, where possible, should add it to their crops. Weber's Improved is of a very bright green color, without the slightest reddish tinge. It makes by far the best brooms of any corn grown and commands the very highest prices. Customers who have grown this corn report yields of over 1,000 lbs. of brush to the acre. Height, 7 to 8 feet. Lb. 35 cts., 3 lbs. 75 cts., postpaid; qt. 25 cts., pk. 80 cts., bus. \$2.75; sack of 2 bus. for \$5.

## Evergreen Broom Corn

This is an old standard variety, largely grown in many sections of the West, but not equal to or so salable as the brush of the Weber's Improved. Qt. 20 cts., pk. 70 cts., bus. \$2.25.

## 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. \$2.50, 5 bus. and over, \$2.25 per bus., bags included.

**MACARONI, or DURUM.** This newly imported Wheat, sent out by the Department of Agriculture, has taken a strong hold in the West, where Spring Wheats are in vogue, and where it out-yields 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. 85 cts., bus. \$2.75.

## Mammoth Russian Sunflower

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. 5c., qt. 15c. (qt. postpaid, 25c.), pk. 60c., bus. \$2, sack (2 bus.) \$3.75; 5 bus. and over, \$1.75 per bus.



Speltz, or Emmer

# FODDER and SOILING PLANTS

## SAND, or HAIRY VETCH (*Vicia villosa*)

I preach winter vetch whenever I get a chance, because I believe it to be the most valuable plant for forage and fertilizing purposes that we have. It succeeds and produces good crops on poor, sandy soils as well as on good land; it is perfectly hardy throughout the United States, remaining green all winter. The root-growth is very extensive, as will be seen from the accompanying photograph, and makes quantities of nitrogen tubercles, thus giving it very valuable fertilizing properties, and improving the condition and productiveness of land for crops to follow.

Vetches can be sown from July to November, and should be sown broadcast, at the rate of 20 to 30 lbs. per acre with one bushel of oats or rye. The oats or rye help to hold the vetches off the ground, enabling them to make a better growth and making it more easy to harvest and cure properly. For a hay crop, vetches should be cut just after the oats or rye with which it may be sown has headed out, before the grain matures.

Present prices of Hairy Vetch, per lb. 15 cts.; in 10-lb. lots, 14 cts. per lb.; bus. (60 lbs.), \$7.50; in 100-lb. lots and over, 12 cts. per lb. Price fluctuates. Will quote price at any time, upon request. Special price on large lots.

## ENGLISH, or SPRING VETCH (*Vicia sativa*)

While not so hardy in the northern states as the *Vicia villosa*, it is very good for spring sowing and makes a large yield of nutritious hay, and is an excellent soil improver and nitrogen gatherer.

The seed of the English Spring Vetch is larger than the Hairy Vetch, and consequently does not go so far in the seeding, but it is sold at a lower price, and under some conditions does very well. Sow 30 to 40 pounds of seed per acre. Price: 10 cts. per lb., 10-lb. lots at 8 cts. per lb., bus of 60 lbs., \$3, 100 lbs \$4.50. Special price in large lots.

## LONG WHITE COW-HORN TURNIP

It has been found by practical farmers that there is no better way of aerating and adding humus to the soil in the winter time than by sowing the Long White Cow-Horn Turnip. They can be fed to the stock as they are needed and the rest allowed to remain in the ground and rot, having a valuable fertilizing property and soil improver. They grow nearly half out of the ground, are carrot-like in form, very nutritious, heavy cropper and fine keeper. Sow two pounds of seed to the acre, broadcast. Price: oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts., by mail, postpaid; by express, 50 cts. per lb., 5 lbs. at 45 cts. per lb., 25-lb. lots at 40 cts. per lb.



Crimson Clover and Winter Vetch

Both sown and dug at the same time. Note the much heavier growth of Vetch on the right

## COW-PEAS

### The Great Soil Improver

Green crops plowed under are one of the best and cheapest ways of improving the soil. For this purpose the Cow-pea is most popular, especially for medium or light soil. Seed should be sown in May or June, at the rate of 1½ bushels to the acre, and plowed under as soon as plants have attained their full growth. There is no surer or cheaper means of improving poor soil than by sowing the Cow-pea. In its capacity as a nitrogen-gatherer, its growth enables the farmer to dispense with the use of nitrogen or ammoniated fertilizers. If planted early, say the middle of May, a crop can be cut and cured for hay the same as clover; then the stubble in a short time will put out a new growth, to be turned under in the fall as a fertilizer.

**New Era.** Very early small Pea.

**Black, or Ram's Horn.** Heavy yielder.

**Whipcorwill.** Speckled seed. Early.

**Black Eye.** White seed with black eye.

**Clay.** A brown seed. Late.

Price variable, about \$3 per bushel. Write for prices in quantity



Cow-Peas

## VELVET BEANS

A great nitrogen gatherer, largely used in the South. Makes heavy growth of vine. Price variable, about \$3.50 per bushel.

## TRUE DWARF ESSEX RAPE

Dwarf Essex Rape is now largely grown in this country on account of its rapid growth, being ready to feed in eight to ten weeks from sowing, and producing 25 to 30 tons of green forage to the acre. It grows to a height of 3 feet and covers the surface so densely as to smother out all weeds. It can be sown all through the season, being perfectly hardy, withstands drought, and will produce a crop in any soil by sowing broadcast at the rate of five to ten pounds to the acre. While unequaled as a pasture for sheep, as a food for all cattle, calves, or pigs, it is without a rival, its fattening properties being twice as great as clover, making a much relished and most succulent food from May to December. Lb. 25 cts., 3 lbs. 60 cts., by mail, postpaid; by freight or express, lb. 15 cts., 10 lbs. \$1.25, 25 lbs. \$2.75, bus. of 50 lbs. \$5, 100 lbs. and over at 9 cts. per lb. Special prices by letter for larger lots.



Dwarf Essex Rape sown with spring grain for fall pasture

# MILLETS

## JAPANESE BARNYARD MILLET

Valuable new forage plant introduced into this country by Professor Brooks, of the Massachusetts Agricultural Experiment Station. Yields enormously in all sections of the United States—hay and fodder of excellent quality, growing 6 to 8 ft. in height and yielding 12 to 20 tons per acre. Cattle and horses eat it greedily, and it is undoubtedly a valuable addition to the list of forage plants. Sow in May or June, broadcast, 10 to 12 lbs. per acre, or in drills, 8 lbs. per acre. Lb. 30 cts., 3 lbs. 75 cts., by mail, postpaid; by freight or express, lb. 15 cts., 10 lbs. \$1, bus. of 30 lbs. \$2, bag of 2 bus. \$3.50.

## GERMAN, or GOLDEN MILLET

(Southern Grown)

Southern-grown German or Golden Millet Seed is far superior, both in quality and yield, to western- or northern-grown seed. When properly grown or handled, it makes an enormous yield of nutritious feed, succeeding in almost any soil. Sow in May or June, one bushel to the acre. Price varies with the market. Qt. 10 cts., bus. of about 50 lbs. \$2.50.

Prices variable; write me for prices when wanted in quantity



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

The above is the result of a trial of Millets at my Floracraft trial grounds, all being sown the same day. As will be easily seen, the Southern German Millet is by all odds the best growth. The Siberian was so poor I have withdrawn it from sale. The Japanese made a good growth, but is rather woody.

## PEARL MILLET, or PENCILLARIA

For several years we have been experimenting with all the known forage plants, and have found nothing superior to Pearl Millet either in enormous growth or quality. It produces most abundantly, and can be cut several times during the season. The United States Agricultural Department has also made numerous experiments, and with about the same results as those at Floracraft. If you grow green forage, try East Indian or Pearl Millet, and you will find there is nothing better. Drill in 2-foot rows, 10 lbs. to the acre. Pkt. 10 cts., lb. 30 cts., 3 lbs. 75 cts., by mail, postpaid, (by freight or express, lb. 15 cts., 10 lbs. \$1, plants an acre) \$1.10, bus. of 50 lbs. \$4.50.



Kaffir Corn

## HUNGARIAN MILLET

The most popular annual Millet, growing quickly and freely, making a heavy stand upon the land and yielding two or three tons of hay per acre. Said to draw heavily upon the fertility of the soil. Sow 1½ bushels to the acre in May or June. Price varies. Qt. 10 cts., bus. of 48 lbs., about \$2.

## KAFFIR CORN

The Great Forage Plant

Will make a fine crop of foliage if cut in early bloom, and the shoots that then follow will mature a full crop of seed and forage. Both grain and fodder are excellent, the whole stalk tender to the full maturity of seed. There is no failure about it, as it possesses the quality, that all the tribe possesses, of waiting for rain without any loss of capacity or yield. The grain is extremely valuable for feeding to poultry and will make a flour that is like wheat flour. Cultivated the same as our common Indian corn, requiring four to five pounds of seed per acre. Pkt. 10 cts., lb. 25 cts., 3 lbs. 60 cts., by mail, by freight or express, qt. 15 cts., pk. 60 cts., bus. of 60 lbs. \$2.

## RED AND WHITE MILO MAIZE

These are popular varieties of sorghum, somewhat similar to the Kaffir Corn, valuable for both forage and grain. Four pounds will plant an acre. Cultivation is same as for Kaffir corn. Pkt. 10 cts., lb. 25 cts., 3 lbs. 60 cts., by mail, postpaid; by freight, qt. 15 cts., pk. 65 cts., bus. \$2.25.

## EARLY AMBER SUGAR-CANE

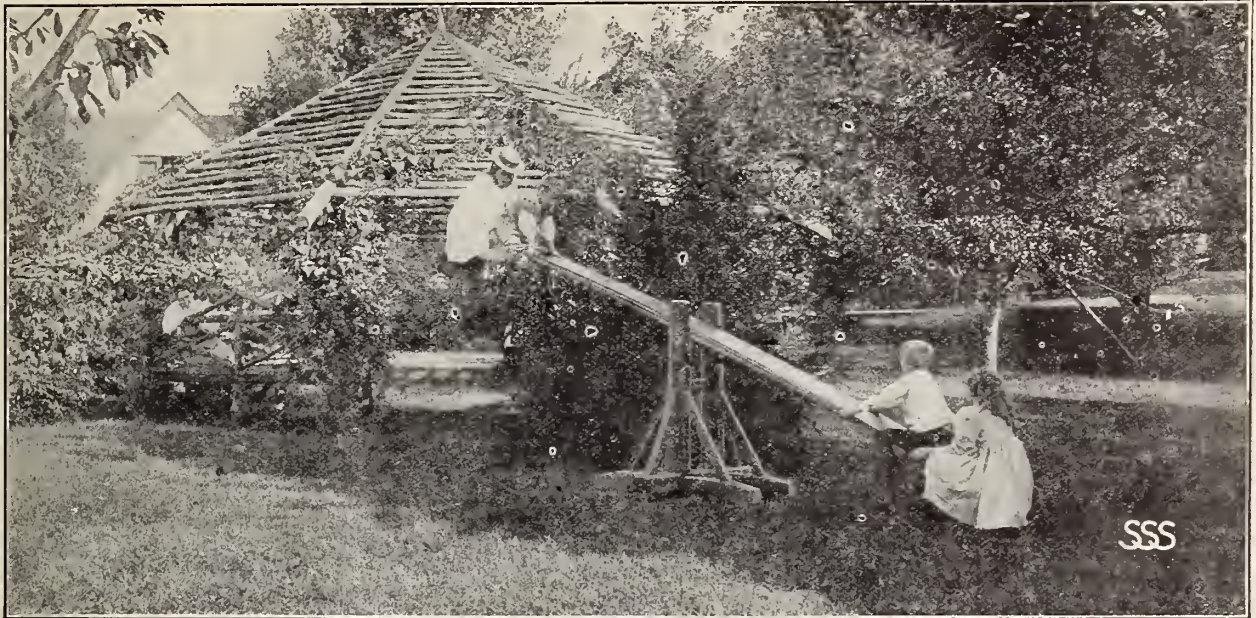
Makes a valuable green fodder. Difficult to cure, the best plan being to stand it up against the fence and tie loosely. The seed is valuable as food for poultry. Lb. 25 cts., 3 lbs. 60 cts., by mail, postpaid, by freight or express, pk. 70 cts., bus. of 56 lbs. \$2.30.

## 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. 30 cts., lb. \$1, by mail, postpaid; by freight or express, lb. 90 cts., 5 lbs. and over at 85 cts. per lb.

## CANADA FIELD PEAS AND OATS

These make a fodder and hay which double the production of milk. The Canada Field Pea, which we sell at about \$2 per bushel, is the best for this purpose. They should be sown in March or early April, two bushels of peas and one bushel of oats to the acre. The peas should be sown first and plowed under about 4 inches deep; the oats then sown and harrowed in. Write for price in quantity lots.



Stokes' Standard Kids on a "Floracroft" Lawn

## Lawn Grass Seed

Sow 1 pt. for 150 sq. ft. Sow 1 pk. for 2,000 sq. ft.  
 Sow 1 qt. for 300 sq. ft. Sow 1 bus. for 11,000 sq. ft. or ¼ acre  
 Sow 4 qts. for 1,200 sq. ft. Sow 4 bus. for 44,000 sq. ft. or 1 acre

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

With care exercised in the preparation of the soil, being exceedingly careful that it has at least 6 inches to 1 foot of good, rich top soil, with the seed properly sown and rolled after seeding, a beautiful lawn can be had, ready for mowing in four or five weeks' time.

A lawn grass mixture is 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 Mixture.** In this I have put the very finest, highest-priced grasses to be found anywhere. It is the acme of perfection as far as human foresight can go. It will stand the extremes of an American climate and make a fine, permanent, dense and deep-rooting turf. Qt. 25 cts. (postpaid, 35 cts.), 4 qts. 80 cts., pk. \$1.35, bus. \$5.

**STOKES' STANDARD**

**"Evergreen Velvet" Lawn Mixture.** This is a good mixture of native grasses, and is clean and absolutely free of weed seeds. Qt. 20 cts. (postpaid, 30 cts.), 4 qts. 60 cts., pk. \$1, bus. \$3.50.

**Stokes' Shady Lawn Mixture.** In many lawns there are trees which shade parts and sometimes nearly all the lawn, leaving unsightly places at times. Ordinary lawn seed does not give satisfactory results under these conditions. For sowing in such places I recommend the use of Stokes' Shady Lawn Mixture. In preparing the ground I recommend the use of slaked lime quite liberally (at least 50 lbs. to 1,000 sq. ft.). The lime sweetens the soil and aids wonderfully in the growth of the grass. The grasses used in making this special mixture are only those which are well adapted for growing in the shade, which in their natural and wild state grow and mature under these conditions. Qt. 25 cts. (postpaid, 35 cts.), 4 qts. 75 cts., pk. \$1.40, bus. \$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., 4 qts. 75 cts., pk. \$1.25, bus. \$4.50.

## MIXTURES FOR GOLF LINKS, TENNIS COURTS, CRICKET TABLES, ETC.

I enjoy a game of golf and have given much attention to the seeding and preservation of both the Fair Green and Putting Greens on golf courses, and the seeding of tennis-courts, cricket tables and grounds, and I can give expert advice and sell the choicest seeds for this purpose, and will gladly correspond or personally interview greens' committees. There is nothing to be gained by paying fancy prices for so-called "imported mixtures." I know the wants of our own climate better than any foreigner.

**TENNIS COURT MIXTURE.** A mixture of extra-fine grasses peculiarly adapted to tennis courts. This mixture will make a firm, green and lasting turf of the finest texture that will improve with tramping. Qt. 40 cts., 2 qts. 70 cts., ½pk. \$1.25, pk. \$2, bus. of 22 lbs. \$6.

**FAIR GREEN, or GOLF LINKS MIXTURE.** A splendid mixture, wit' out clovers, made up according to character of soil upon which it is to be sown. Bus. of 20 lbs. \$4. Write for quantity price.

**GRASS MIXTURE FOR RAILROAD BANKS, ETC.** A mixture of grasses with long, interlacing, matting roots that will bind steep embankments, gravelly or sandy slopes, etc., preventing washouts by rainstorms and covering them with permanently green turf. Qt. 30 cts., 2 qts. 50 cts., ½pk. 80 cts., pk. \$1.25, bus. of 18 lbs. \$4.50.

**PUTTING-GREEN MIXTURE.** A mixture of extra-fine grasses that will make a close, firm, green and lasting turf, which will improve with tramping. Qt. 40 cts., 2 qts. 70 cts. ½pk. \$1.25, pk. \$2, bus. of 24 lbs. \$7.

**POLO GROUNDS MIXTURE.** A mixture of fine-leaved and deep-rooting grasses, forming a strong and lasting turf that will stand hard usage. Bus. of 20 lbs. \$4.

# Grass Seeds and Special Mixtures

## FOR MOWING AND PASTURE LANDS

The object to be attained is a continual growth of rich pasturage from spring to fall. It has been proven by continued experiments that soil sown with a variety of different grasses that are adapted to the soil, and which attain perfection at alternate months from April to October, will produce much larger and more satisfactory crops, both for hay and pasturage, than when only one or two kinds of grasses are sown. If seed is sown in spring, it should be done early, while the land is cool.

I am always glad to give my customers the benefit of my experience, and 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.



Results the second year from sowing Stokes' No. 3 Permanent Mowing Mixture

## 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-rooted turf that will yield year after year the maximum quantity of hay, and afterward 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 Pastures 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 Dry Upland Pasture

Hard Fescue	Perennial Rye	White Dutch Clover
Creeping Bent	Sheep Fescue	Timothy
Orchard Grass	Tall Meadow Oat	

### No. 2 Mixture for Lowland Meadow Pasture

Creeping Bent	Orchard Grass	Tall Meadow Oat
Canadian Blue	Perennial Rye	Timothy
Meadow Fescue	Red Top, fancy	

### No. 3 Mixture for Dry Upland Mowing

Orchard Grass	Sheep Fescue	Alsike Clover
Perennial Rye	Hard Fescue	Timothy
Red Top, fancy	Tall Meadow Oat	

### No. 4 Mixture for Low Meadow Mowing

Kentucky Blue	Orchard Grass	Tall Fescue
Meadow Fescue	Perennial Rye	Timothy
Meadow Foxtail	Red Top, fancy	

Sow about 40 pounds per acre. Prices on application

## PRICES OF GRASS SEEDS ARE UNAVOIDABLY HIGH ON ACCOUNT OF EXTREMELY SHORT CROP

### ADD 10 CENTS PER POUND FOR GRASS SEEDS SENT BY MAIL

All prices of grass seeds subject to market fluctuations

	Weight per bus. lbs.	Quantity per acre	Price per lb.	Price per bus.	Price per 100 lbs.
Canada Blue Grass ( <i>Poa compressa</i> ). Useful for sowing on hard clay and poor soil .....	14	3 bus.	\$0 25	\$3 00	\$20 00
Creeping Bent Grass ( <i>Agrostis stolonifera</i> ). Excellent for lawns.....	20	50 lbs.	35	6 25	30 00
Crested Dog's Tail ( <i>Cynosurus cristatus</i> ). Should enter in moderate quantity in permanent pasture and lawn mixtures .....	21	30 lbs.	40	7 50	35 00
English Rye Grass ( <i>Lolium perenne</i> ). Grows rapidly and makes a good showing within a month from time of sowing.....	24	60 lbs.	12	2 50	10 00
Fine-leaved Sheep Fescue ( <i>Festuca ovina tenuifolia</i> ). The finest-bladed grass and valuable only for lawns .....	14	35 lbs.	45	5 50	38 00
Hard Fescue ( <i>Festuca duriuscula</i> ). A dwarf-growing grass, forming a dense, fibrous mat... ..	12	30 lbs.	30	3 25	25 00
Italian Rye Grass ( <i>Lolium italicum</i> ). Thrives in almost any soil, and yields early and abundant crops. Sown in the fall, will produce an excellent hay crop the following season. ....	18	50 lbs.	12	1 90	10 00
Kentucky Blue Grass ( <i>Poa pratensis</i> ). Fancy or Double Extra Clean.....	14	3 bus.	35	4 25	Write
Meadow Fescue ( <i>Festuca pratensis</i> ). Of great value in mixtures for permanent pasture. ....	22	40 lbs.	45	8 50	38 00
Meadow Foxtail ( <i>Alopecurus pratensis</i> ). One of the best grasses for permanent pasture... ..	7	3 to 4 lbs.	35	2 50	30 00
Orchard Grass ( <i>Dactylis glomerata</i> ). Valuable grass either for pasture or hay.....	14	3 bus.	22	3 00	25 00
Red Top Grass ( <i>Agrostis vulgaris</i> ). Choice. Valuable either for hay or permanent pastures; reaches highest perfection on moist, rich soil.....	14	4 bus.	15	2 50	17 00
Fancy or Extra Recleaned Red Top.....	32	30 lbs.	25		22 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.	40	6 00	40 00
Sheep's Fescue ( <i>Festuca ovina</i> ). Short and dense in growth; excellent for sheep pastures.. ..	12	35 lbs.	30	3 25	25 00
Sweet Vernal ( <i>Anthoxanthum odoratum</i> ). True Perennial. Emits an agreeable odor .....	10	3 lbs. mxd.	75	7 00	
Tall Meadow Fescue ( <i>Festuca elatior</i> ). Productive in pastures on wet or clay soils .....	14	40 lbs.	40	5 50	38 00
Tall Meadow Oat Grass ( <i>Avena elatior</i> ). Of rapid growth; recommended for soiling and in permanent hay mixtures.....	10	50 lbs.	30	3 00	25 00
Timothy ( <i>Phleum pratense</i> ). The grade I offer is "choice".....	45	23 lbs.	65	Write	for price
Wood Meadow Grass ( <i>Poa nemoralis</i> ). Of early growth and thriving well under trees.....	14	30 lbs.	65	8 50	60 00





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

## Stokes' Superior Clover and Grass Seed

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

**Alfalfa Clover, or Lucerne.** Every farmer should endeavor to have at least a few acres of Alfalfa Clover. Sow in the spring or in August, as preferred, at the rate of 25 to 40 pounds per acre; see that soil is sweet and well manured. If your soil does not contain the proper bacteria, it can be assisted by the use of Farmogerm, see below. Lb. 25 cts., bus. about \$12.50; write for prices.

**Alsike (*Trifolium hybridum*).** Very hardy perennial. Well adapted for mixing with other grasses. Taller than red clover and good for growing with timothy for mixed hay. Blossom heads valuable as bee food. Lb. 25 cts., bus., about \$14; write for prices.

**Crimson, or Scarlet Clover (*Trifolium incarnatum*).** An annual of strong, erect growth, 1 to 2 feet high; yielding 8 to 15 tons of green, or 2 to 3 tons of cured forage per acre. As a winter cover or soiling crop it is of great value, adding humus and nitrogen. Sow in fall at the rate of 12 to 15 lbs. of seed per acre, either broadcast or drilled in. Sown in spring, it is apt to flower and mature before making full growth. Lb. 15 cts., bus. about \$8; write for prices.

**White Dutch, or Lawn Clover.** Largely used on lawns, and for use on pasture lands it is extremely valuable. Sow 10 to 12 lbs. per acre on land seeded with grass or other grain from April 1 to September 1. Lb. 50 cts. (by mail, 60 cts.), 5 lbs. \$2.35, 10 lbs. \$4.50, bus. (60 lbs.) \$25, 100 lbs. \$40; prices subject to change.

**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. 30 cts., 10 lbs. and over, 25 cts. per lb.

**Mammoth Red, or Pea-Vine Clover (*Trifolium pratense perenne*).** Lb. 30 cts., bus. about \$15; write for prices.

**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. Prices subject to change without notice. Lb. 30 cts., bus. about \$15; write for price.

If you ever fail in getting a stand of Clover or Alfalfa, it is probably because your soil is lacking in bacteria.

This is supplied by

### “FARMOGERM” HIGH-BRED NITROGEN-GATHERING BACTERIA

It is well-known that nitrogen is the most expensive of fertilizing elements. In the new “Farmogerm” we have a new bacteria culture, scientifically prepared, and unlike the other preparations that were offered, it needs no treatment or development before using. It comes in sealed bottles in which the bacteria is placed on a jelly-like medium, and is ready for use simply by the addition of a little water, according to directions.

By moistening the seed of any leguminous crop with the “Farmogerm” mixture not only is the immediate crop benefited, but the soil is enriched in nitrogen, which will be available for future crops for two or three successive seasons. “Farmogerm” is applicable to the following crops, and when ordering be sure to state for what crop “Farmogerm” is wanted: Alfalfa, Alsike, Crimson Clover, Red Clover, White Clover, Canadian Field Peas, Cow-Peas, Soy-Beans, Velvet Beans, Vetch, Peanuts, Garden Beans, Garden Peas, Sweet Peas and other legumes.

PRICE-LIST—Be sure to tell us for what crop it is wanted

Farmogerm is put up in bottles and is sent prepaid by mail as follows:

Bottles to treat seed for 1 acre, \$2; 5-acre bottles, \$9. Be sure and state whether for Red Clover or Alfalfa as the germs are different.

Bottles for 1 acre Garden Peas, Beans, Cow-Peas or Vetch, \$2 each.

Bottles for garden size, Peas, Beans and Sweet Peas, 50 cts. each; ½ size, 25 cts. each.



Root of Soy Beans treated with Farmogerm showing Nitrogen Nodules

## FLOWER SEED COLLECTIONS

### Popular Collection of Flower Seeds, 25c. 12 PACKETS EASY-GROWING ANNUALS

For the convenience of those who would rather trust to my judgment and experience instead of selecting them themselves, the following will be found a beautiful collection giving a continuous display of flowers. Full cultural directions on each packet. Twelve easy-growing annuals for 25 cts., consisting of Asters, Sweet Alyssum, Balsam, Candytuft, Carnation, Cosmos, Mignonette, Nasturtiums, Petunia, Pinks, Poppies and Sweet Peas.

### De Luxe "Stokes' Standard" Flower Seed Collection, 50c.

"Stokes' Standard" applied to flower seed means the same high quality as to vegetable seed. In the De Luxe Collection will be found the very highest types in the following choice popular flowers: "Stokes' Standard" Asters, Mixed; S. S. Dwarf Nasturtiums, Mixed; S. S. Tall Nasturtiums, Mixed; S. S. Pansy, Mixed; S. S. Single Poppy, S. S. Double Poppy, S. S. mixed Sweet Peas. Total Catalogue value 85 cts.; mailed complete for 50 cts.

### California Privet Hedge

The California Privet is, by all odds, our best hedge plant. It is absolutely free from insect pests, is a rapid, vigorous grower under all conditions, has handsome, glossy foliage that lasts well into the winter. It can be pruned at any time, and the more you prune the better it will look. It can be kept low when you simply wish a border, or it can be grown 5 or 6 feet high, or higher, to be used as a screen or a windbreak for your garden. It can also be trimmed in geometrical shapes and curved arches; in fact, you can do with it almost anything you want to, doing well under all situations and under all conditions.

In planting, I recommend a double row, 6 inches from each other with plants set 6 inches apart in the row, diagonally opposite. In this way it makes a thick, compact hedge, which even dogs cannot get through easily.

California Privet is also very desirable in clumps or as a single plant. One of the handsomest plants at my Floracraft gardens is a single plant of California Privet, which we trim hard each year. It is a very handsome specimen.

	Per 100	1,000
18 to 20 inches .....	\$3 00	\$27 00
24 to 30 inches .....	3 50	30 00



A fine Privet Hedge alongside of Stokes' "Floracraft" greenhouse at Moorestown, N. J.

## Books for the Farm and Garden

### ON FARM TOPICS

- Alfalfa.** Its uses and how to grow it. F. D. Coburn. 50 cts.
- Truck Farming in the South.** A. Oemler. A practical treatise by a successful grower. \$1.
- Soiling-Crops and the Silo.** Thomas Shaw. The newest and most valuable book for dairymen, by a man who knows. 364 pages. \$1.50.
- Bommer's Method of Making Manures.** 86 pages. Paper, 25 cts.

### ON VEGETABLE CULTURE

- Asparagus.** All about it. F. M. Hexamer. 50 cts.
- Broom Corn and Brooms.** Cloth. 50 cts.
- Cabbage and Cauliflower.** How to grow them. Gregory. 30 cts.
- Celery Culture.** A practical guide. 150 pages. Cloth. 50 cts.
- Market-Gardening, Success in.** W. W. Rawson. \$1.
- Mushrooms.** How to grow them. W. Falconer. \$1.
- Mushroom Culture.** American Spawn Company. 15 cts.
- New Onion Culture.** T. Greiner. 50 cts.
- Onions.** How to raise them profitably. 20 cts.
- Squashes.** How to grow them. Gregory. 30 cts.
- Sweet Potato Culture.** Fitz. 50 cts.
- The Forcing Book.** Professor Bailey. Vegetables under glass. \$1.
- Tomato Culture.** W. W. Tracy. The whole story written by an expert. 50 cts.

### ON FRUIT CULTURE

- Biggle Berry Book.** 50 cts.
- The Practical Fruit Grower.** S. T. Maynard. 50 cts.
- Spraying Crops.** When and How. 50 cts.

### ON POULTRY AND LIVE STOCK

- Money in Broilers and Squabs.** M. K. Boyer. A very practical treatise on the successful care of Broilers and Squabs. 50 cts.
  - Biggle Poultry Book.** 50 cts.
  - Biggle Cow Book.** 50 cts.
  - Biggle Swine Book.** 50 cts.
  - Biggle Horse Book.** 50 cts.
  - Biggle Pet Book.** 50 cts.
- The five Biggle books here mentioned are all finely illustrated. All up-to-date modern methods concentrated and recorded for the benefit of man.
- 200 Eggs per Year per Hen—How to Get Them.** 50 cts.
  - Practical Poultry Houses and Fixtures.** A. F. Hunter. 50 cts.
  - Profitable Poultry Farming.** M. K. Boyer. 25 cts.
  - Farm-Poultry Doctor.** Dr. N. W. Sanborn. 50 cts.
  - 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.** F. B. Price, Jr. 50 cts.
  - Money in Squabs.** Brinton. 50 cts.
  - Duck Culture.** Rankin. 50 cts.
  - A B C of Bee Culture.** A. I. Root. \$1.50.

### ON FLORICULTURE

- A Woman's Hardy Garden.** Mrs. Ely. \$1.75.
- Practical Floriculture.** For florists. Henderson. \$1.50.
- The Rose.** Samuel B. Parsons. \$1.
- How to Destroy Insects on Plants and Flowers.** 25 cts.
- Home Floriculture.** C. N. Page. A valuable book. 25 cts.

## Leaflet Essays on Vegetables and Flowers

Although cultural directions are given in this Catalogue, I have prepared a series of essays giving fuller instructions on the topics given below. These will be sent free to all purchasers of Stokes' seed when asked for with their seed orders.

**Leaflets on Vegetables.** Asparagus, Cabbage and Cauliflower, Celery, Hotbeds and Coldframes, Lawns, Lettuce, Muskmelons and Watermelons, Mushroom Culture, Onions, Tomatoes, The Vegetable Garden, Vegetables Under Glass.

**Leaflets on Flowers.** Annuals from Seed, Asters, Bulbs, Canna, Dahlia, Ferns, Gladiolus, Hardy Perennials, Lily Culture for Greenhouse and Garden, The Pansy, Rose Culture, The Sweet Pea.

# Specialties in Flower Seeds

FOR OTHER VARIETIES OF FLOWER SEEDS, SEE PAGES 70 AND 71

## STOKES' SUPERB ASTERS ASK FOR LEAFLET IN ASTER CULTURE

Asters are of easy culture and deservedly popular. Sow seed in March and April in coldframe or boxes in the house, covering them 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 first begin to come, picking them off by hand.

### Stokes' Standard Asters

This is a strain of the Branching Aster that, after careful test on my trial-grounds, produces the finest result of any Asters that I have ever seen, and this strain that I offer is, I believe, the very finest that can be grown. They are the best for the private garden and for the florist and farmer who grows flowers to sell in market, and they can be had, by successive sowings, in bloom from August until late in the fall.

**S. S., Pure White, Rose, Pink, Purple, Lavender, Crimson, Dark Violet, Mixed.**

Pkt. 10 cts.; 1 pkt. each of the 7 varieties, 50 cts.



Type of Stokes' Standard Aster. Pkt. 10 cts.

### Early Snowdrift

**Asters.** The earliest Aster in cultivation, while the flower is not surpassed in beauty by any of the later varieties; it has 12 to 20 long, slender, upright stems, crowned with immense, feathery, pure white flowers. Pkt. 10 cts.

**Lavender Gem Aster.** The color of this new variety is an exquisite shade of lavender, deepening with age. The plant is erect and of medium height, branching close to the ground. The flowers are borne in profusion on long, slender, wiry stems. Pkt. 10 cts., 3 for 25 cts.

**New Hercules White Aster.** This new Aster has a most imposing aspect. The flowers are of the purest white, with very long petals, and attain the enormous diameter of 6 to 7 inches, and can be compared to the large exhibition flowers of the Giant Chrysanthemums. Pkt. 15 cts., 2 pkts. 25 cts.

### Simple's Late-flowering Branching Aster.

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

	Per pkt.	<b>Rose</b> .....	\$0 10
<b>Crimson</b> .....	\$0 10	<b>Shell-Pink</b> .....	10
<b>Lavender</b> .....	10	<b>White</b> .....	10
<b>Purple</b> .....	10	<b>Choice Mixed Sorts</b> .....	10

### New Crego Giant Asters.

These are the acme of perfection in Asters, attaining a height of 2 feet, well branched with long, strong stems. Artistic, graceful flowers, rarely less than 4 inches across; as fine as any chrysanthemum. Keep longer in good condition when cut than any other Aster. Bloom from mid-August through September.

**Crego, Giant White.** Pkt. 10 cts.  
**Crego, Giant Shell-Pink.** Pkt. 10 cts.

**FLORISTS' MIXTURE OF ASTERS.** This is a mixture of all the best varieties of Asters suitable for cut-flowers, consisting principally of white, pink and the brightest red, with a small proportion of blue and purple and some intermediate shades. Large pkt. 10 cts., trade pkt. 25 cts.

### Four Beautiful American Asters

Most beautiful bushy, branching Asters, growing about 2 feet high, with large double flowers, composed of incurved petals almost as regularly placed as in a Dahlia. The flowers are borne upright on stiff, long stems, and the plants in bloom are charming beyond description, and for cutting purposes there are no finer Asters grown.

- Purity.** Glistening pure white. Pkt. 10 cts.
- Daybreak.** Rosy shell-pink. Pkt. 10 cts.
- Violet King.** Double violet. Pkt. 10 cts.
- Crimson King.** Double crimson. Pkt. 10 cts.

### Peony-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.

	Per pkt.
<b>Snow-White</b> .....	\$0 10
<b>Crimson</b> .....	10
<b>Rose</b> .....	10
<b>Violet</b> .....	10
<b>Choice Mixed Sorts</b> .....	10

	Per pkt.
<b>Blue</b> .....	\$0 10
<b>Carmine</b> .....	10

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

	Per pkt.		Per pkt.
<b>Pure White</b> .....	\$0 10	<b>Deep Scarlet</b> .....	\$0 10
<b>Deep Pink</b> .....	10	<b>Peach Blossom</b> .....	10
<b>Light Blue</b> .....	10	<b>Choice Mixed Sorts</b> .....	10

### Giant Comet, or Ostrich Plume Asters.

A very beautiful and distinct class, with long curled and twisted petals formed into loose, yet dense half-globe, resembling the Japanese chrysanthemum. Very large and fine.

	Per pkt.		Per pkt.
<b>Pure White</b> .....	\$0 10	<b>Lavender</b> .....	\$0 10
<b>Crimson</b> .....	10	<b>Choice Mixed Sorts</b> .....	10
<b>Deep Pink</b> .....	10		

### Queen of the Market Asters.

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

	Per pkt.		Per pkt.
<b>White</b> .....	\$0 10	<b>Light Blue</b> .....	\$0 10
<b>Pink</b> .....	10	<b>Purple</b> .....	10
<b>Crimson</b> .....	10	<b>Mixed</b> .....	10

**Hohenzollern Asters.** An excellent cut-flower variety, with double curled petals, resembling a Japanese chrysanthemum.

**White, Crimson, Rose, Lavender, Choice Mixed.** Each, pkt. 10 cts.



Alyssum on rocks

**AGERATUM**

Used largely for bedding and borders. It is exceedingly attractive when mingled with alyssum, candytuft or similar plants. Per pkt.

- Blue Perfection.** Very dark blue; dwarf, finest of all.....\$0 10
- Blue Star.** A new variety. Tiny and compact, only 4 to 5 inches high, densely covered with light blue flowers; splendid for edging and ribbon bedding ..... 15
- Imperial Dwarf Blue.** Clear blue. 8 inches ..... 05
- Imperial Dwarf White.** Pure white. 8 inches ..... 05
- Princess Victoria Louise.** Novelty. Center white, edged with blue. Very beautiful sort; dwarf..... 10
- Choice Mixed**.... per oz., 25 cts... 05



Giant Snapdragon (Queen Victoria)

**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. Perpkt.

- Carpet of Snow** (Procumbens). Very dwarf, only 2 to 3 inches high, and a veritable carpet of snow throughout the season; fine for edging ..... per oz., 35c...\$0 05
- Little Gem, or Compactum.** Pure white; a profuse bloomer, showing as many as three hundred heads of snow-white flowers at one time on one plant. Height 6 inches. Annual ..... per oz., 35c... 05
- Sweet Alyssum**.... per oz., 20c... 05

**ANTIRRHINUM**

(Snapdragon)

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

**GIANT-FLOWERED**

- Flowers nearly double the size of the older sorts. Per pkt.
- Giant Delilah.** White and carmine. \$0 10
- Giant Firefly.** Scarlet and white. 10
- Giant Queen Victoria.** Very large; fine white. (See cut.) ..... 10
- Giant Scarlet** ..... 10
- Giant Yellow** ..... 10
- Giant Mixed Colors**..... 10
- Dwarf Varieties Mixed**..... 10

**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.

**Royal Camellia-flowered, Prize Mixed.**

A fine strain of very double flowers of exquisite shades. Pkt. 10 cts.

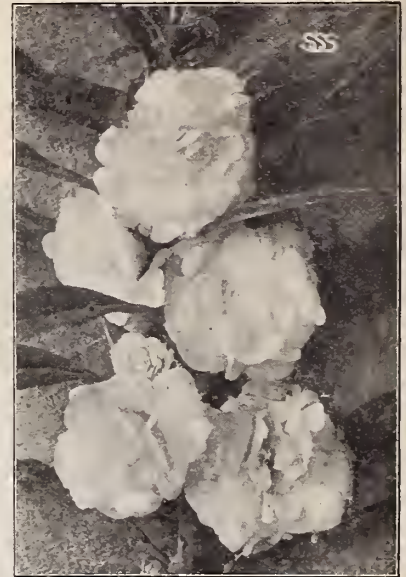
**Camellia, Pure White (alba perfecta).**

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.

**The King.** Glowing fiery red. Pkt. 10 cts.

**The Queen.** Deep rose-pink; exquisite. Pkt. 10 cts.

**Double Mixed.** Pkt. 5 cts., oz. 50 cts.



White Perfection Balsam

**CAMPANULA (Canterbury Bells)**

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

**CANTERBURY BELLS (Campanula Medium).** Bloom first year if sown early. Per pkt.

- Blue**..... \$0 05
- White**..... 05
- Rose**..... 05
- Mixed**..... 05
- Double Blue**..... 10
- Double White.** Pkt. 10 cts.
- Double Rose.** Pkt. 10 cts.
- Double Mixed.** Pkt. 10 cts.

**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. Pkt. 10 cts.

**PYRAMIDALIS, Mixed.**

A grand sort, known as the Pyramidal Bellflower. Color blue or white; plants grow about 4 feet high, of elegant pyramidal form, bearing thousands of exquisite bell-shaped flowers. Pkt. 5 cts.

**Pyramidalis alba.** A white sort of above. Pkt. 5 cts.



Campanula pyramidalis

**CANDYTUFT**

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

**Crimson.** Very beautiful; large crimson trusses; showy and fine. 1 ft. Pkt. 5 cts., oz. 25 cts.

**New Empress, or Giant White Hyacinth-flowered.** One of the finest varieties of recent introduction. The plant is of a very branching habit, and assumes when fully grown and covered with its large trusses of pure white flowers, a very handsome candelabrum-like aspect. Pkt. 10 cts., oz. 40 cts.

**White Rocket.** Large trusses of pure white flowers. 1 ft. Pkt. 5 cts., oz. 25 cts.

**White Tom Thumb.** A new dwarf variety, growing about 6 inches high, branching into a handsome bush about 16 inches in diameter. Pkt. 5 cts., oz. 25 cts.

**Lavender.** Pkt. 5 cts., oz. 23 cts.

**Fine Mixed.** Pkt. 5 cts., oz. 20 cts.



Candytuft, New Empress. Pkt. 10 cts.

**CENTAUREA (Cornflower)**

Very attractive, exquisite blue-colored flowers of easiest culture; one of the most attractive and graceful of all the old-fashioned flowers. Sow early in the spring in the beds where they are to bloom.

**CENTAUREA CYANUS**

<b>Emperor William.</b> Fine sky-blue .....	per oz.	30 cts.	..\$0 05
<b>Double Blue.</b> Fine.....	"	30 cts.	.. 05
<b>Alba pura.</b> Pure white.....	"	30 cts.	.. 05
<b>Rose</b> .....	"	30 cts.	.. 05
<b>Double Mixed Sorts</b> .....	"	25 cts.	.. 05

**GIANT**

**IMPERIAL SWEET SULTAN**

(*Centaurea Imperialis*)

These are a grand improvement over the old Sweet Sultan, producing long-stemmed blossoms 3 to 4 inches across—graceful, airy and deliciously fragrant. If cut when scarcely opened, they last ten days in water.

	Per pkt.	
<b>Alba.</b> Finest pure white.....	\$0 10	
<b>Favorita.</b> Rosy lilac .....	10	
<b>Splendens.</b> Rich dark purple ..	10	
<b>Chameleon.</b> Pale yellow, changing to rose.....	10	
<b>Suaveolens.</b> Yellow.....	05	
<b>Imperial, Mixed Colors</b> .....	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. Succeeds anywhere.

**Candidissima.** Entire plant silvery white. Leaves much divided; flowers purple. Pkt. 10 cts.

**Gymnocarpa.** Whole plant velvety white; leaves silvery gray, finely divided; flowers rose-violet. Pkt. 10 cts.



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

**CARNATION SEED**

It is very interesting to grow Carnations from seed. The Marguerite Carnations are especially adapted for outdoor culture, growing them as annuals from seed sown in the spring. The plants begin to bloom in about four months. When well started the young plants should be transplanted to stand twelve inches apart. They are quite hardy, flowering the first season until late in the fall, and will live out all winter if given the protection of a mulch of long, strawy manure.

**GIANT MARGUERITE.**

Without exception, these are the most abundant bloomers of all the Carnation Pinks. The flowers are of brilliant colors, ranging through many beautiful shades of red, pink, white, variegated, etc.; they are of perfect form and large size. Those sown in spring commence flowering in early summer, and continue to bloom in lavish profusion until checked by frost. Pkt. 10 cts., 3 pkts. 25 cts.

Per pkt. **Crimson**.....\$0 10

<b>White</b> .....	10
<b>Rose</b> .....	10
<b>Striped</b> .....	10

**NEW DWARF LARGE-FLOWERING MARGUERITE.**

An improvement on the above in size of flower; dwarfer and more stocky plants..... 15

**Finest German Double Mixed.** Saved from extra choice named double flowers..... 10

**New Carnation, GIANTS OF NICE.** A new giant strain of perpetual Carnations, introduced by a celebrated French specialist. It is unquestionably the finest of the perpetual

class, attaining an immense size and beginning to bloom almost as early as the Carnation Marguerite, and producing nearly 100 per cent double flowers with a large percentage of yellows. They are profuse bloomers, deliciously fragrant, and contain a magnificent variety of colors and markings. As the flowers last a long time after being cut, they will be found equally valuable to the florist and private gardener for open ground or pot culture.. 20

3 pkts. 50 cts.,.. 20

**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

**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..... 15

**CHRYSANTHEMUM**

**SINGLE-FLOWERING VARIETIES**

- Evening Star.** Golden yellow flowers, 3 to 4 inches across...\$0 10
- Morning Star.** Large cream-yellow ..... 10
- Single-Flowering Mixed**..... 05

**DOUBLE-FLOWERING VARIETIES**

- Bridal Robe** (*Chrysanthemum Inodorum fl. pl.*). Pure white. Densely double, perfectly-formed flowers of purest white; finely cut fern-leaved foliage ..... 1/2oz. 25 cts. 10
- Double-Flowering Varieties Mixed**..... 05

**PERENNIAL VARIETIES**

- Paris Daisy, or Marguerite** (*Chrysanthemum frutescens grandiflorum*). White with yellow eye..... 10
- Yellow Paris Daisy** (*Chrysanthemum, Comtesse de Chambord*). Beautiful clear yellow..... 10
- Shasta Daisy.** The great white California Daisy; magnificent white flowers 4 inches or more across..... 10

**COCKSCOMB (Celosia)**

Very interesting old-fashioned flowers, some varieties producing the large Cockscomb of rich scarlet, others the beautifully plumed and richly colored varieties. The tall, plumed sorts should be planted in groups. Sow where they are to bloom, but transplant into rich soil about the time the combs begin to form, and the heads will be much larger.

**CRESTED (Celosia cristata)**

- Variegata.** Crimson and gold.....\$0 05
- Glasgow Prize.** Immense crimson..... 10
- Empress.** Mammoth bright combs, bronze foliage..... 10
- Cristata.** Mixed..... 05

**PLUMED (Celosia plumosa)**

**Pink Plume (Spicata).** The flowers of this charming Celosia



Celosia spicata (Pink Plume)

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 are excellent for making up bouquets, etc. In addition to this, they are very suitable for drying, and as the plant blooms for a very long period, it is equally valuable both for the open border and for culture in pots. Pkt. 10 cts.

**Crimson Plume (Thompsoni Crimson).** Of pyramidal growth, attaining a height of a little more than 2 feet, and producing graceful, feathery plumes of the most

brilliant crimson. In sunlight the rich color of the flower-spikes is beautifully contrasted with the bronze-colored foliage. Pkt. 10 cts., 1/4oz. 25 cts.

**Golden Plume.** Bright golden yellow plumes. Pkt. 10 cts., 1/2oz. 25 cts.

**Thompsoni Mixed.** The grandest strain of Cockscomb, with feathery plumes, yet introduced. Truly wonderful plants for the garden or pots. Our mixture includes every shade from golden yellow to blood-red. 2 feet. Pkt. 10 cts.

**COSMOS**

One of our favorite fall flowers. The newest varieties have added much to its beauty. Should be planted in broad masses or along borders, against evergreens or fences. Start the seed early in the house or frame, transplanting to the open ground. If topped or pinched back when half grown, the plants will bloom earlier and be in better shape.



New Cosmos, "Crimson Ray"

**New Cosmos, "Crimson Ray"**

This is a distinct novelty, showing a new departure in form, number and shape of the petals. These are narrow and fluted and separate in star-like form and of the most brilliant crimson color, overlaid with a velvet sheen. The plants grow 4 to 5 feet in height, profuse bloomers, and the flowers are so striking and elegant that it is one of our most artistic plants for the garden. Pkt. 15 cts. Per pkt.

- Mammoth Perfection.** A vast improvement over the old sort; flowers double the size, the petals being broad and overlapping, forming a perfectly round flower. Fine for cutting for bouquets and vases, keeping several days in water, and lasting outdoors until cut down by frost. Mixed.....\$0 10
- Mammoth Perfection, Pure White**..... 10
- " " **Pink**..... 10
- " " **Crimson**..... 10

**Dawn, New Early Dwarf Large-flowering.** More bushy and compact than the older varieties, and grows only about 4 feet, while all others attain a height of 6 to 7 feet. The flowers are fully as large as those of the old sort, pure white, with a tinge of rose. They commence to bloom in July and last until frost..... 10

**Lady Lenox.** Flowers of enormous size, with wide overlapping petals, color a deep beautiful rose-pink..... 10

**DAISY (Bellis)**

Perennials, but will flower the same season if sown early, though it is preferable to sow in the fall, and winter the plants over in cold-frames. Very popular and desirable. Per pkt.

- Giant White.** Very large flowers on extra-long stems. Exceptional value for cutting.....\$0 15
- Giant Rose.** Same as above, except it is a beautiful bright rose-color..... 20
- Longfellow.** Large; double; pink..... 10
- Snowball.** Large; double; white..... 10
- Double Mixed**..... 10

**DELPHINIUM (Perennial Larkspur)**

One of the most exquisite blue-tinted flowers that we have.

**Burbank's Hybrids.** A splendid strain of these noble plants with a great variety of colors and markings. Pkt. 10 cts.

**Giant Double Hybrids.** Magnificent stately plants, growing 5 to 8 feet high, with great flowering spikes. Pkt. 5 cts.

**DIGITALIS (Foxglove)**

Particularly desirable for growing among shrubbery or in masses along walks or drives. In rich soils the spikes attain a height of 2 or 3 feet. Seed sown outdoors in the spring and the seedlings transplanted where they are to grow will make fine flowering stalks the next season.

- Mixed.** Pkt. 5 cts.
- Gloxinioides, Mixed.** Beautiful plants, well furnished with large throat-like flowers of a great range of colors, with beautiful throat markings, spots and blotches of purple, maroon, etc. Pkt. 5c.



**DIANTHUS, or PINKS**

The family of Pinks is unrivaled for brilliancy and rich variety of color, blooming profusely until late in the autumn, rendering them one of the most satisfactory of all our annuals for garden decoration. Height, about 1 foot.

**DOUBLE ANNUALS**

- Chinensis fl. pl.** (China Pink). Large, double, fragrant flowers. Mixed ..... per oz., 25 cts. \$0 05
- Diadematis fl. pl.** (Double Diadem Pink). Densely double flowers 3 inches in diameter; beautiful tints of crimson, lilac, purple, outer edges fringed with white. 6 inches...oz., 75c. 05
- Fireball.** Fiery scarlet ..... per oz., 75 cts. 05
- Imperialis** (Double Imperial Pink) ..... 40 cts. 05
- Japan Pink** (*Dianthus Heddeewigi fl. pl.*). Mixed. Extra fine ..... per oz., 75 cts. 05
- Laciniatus fl. pl.** (Double Fringed Japan Pink). Large, double showy flowers, with fringed edges; various colors and beautifully striped ..... per oz., 75 cts. 05
- Mourning Cloak.** Rich blackish velvety crimson, margined with pure white ..... 05
- ROYAL PINK** (*Dianthus Heddeewigi nobilis*). 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
- SALMON QUEEN.** This beautiful double annual Pink has finely fringed flowers of a fiery salmon-red, turning to a charming salmon-pink as they get older. Plants are 10 to 12 inches high and bloom profusely throughout the whole season..... 10
- Snowball.** A beautiful double white..... 10

**SINGLE ANNUALS**

- Crimson Belle.** Magnificent large, single fringed flowers of lustrous velvety crimson ..... 05
- Eastern Queen.** Immense single flowers, beautifully fringed, marbled and suffused with carmine rose, mauve and lilac ... 05
- Queen of Holland.** Pure white..... 05
- Laciniatus, Mixed Colors.** Single fringed.... per oz., 40c. 05
- Heddeewigi, Mixed Colors** (Single Japan Pinks). A magnificent strain, the flowers averaging 2 to 3 inches across, of many exquisite colors ..... per oz., 40 cts. 05
- Salmon Queen.** A new variety; brilliant salmon color..... 10
- STAR PINK** (*D. stellaris*). This novelty represents a new class of the Chinese Pink. Each single flower has the form of a five or six-rayed star, hence the name Star Pink. They bloom continuously from June to October, with a matchless display of color and variety of markings ..... 10

**HARDY PERENNIALS**

- Plumarius** (Pheasant's Eye). A beautiful single, hardy Pink, with fringed-edged white flowers, with a dark center ..... per oz., 20 cts. 05
- Plumarius fl. pl.** Double and semi double varieties ..... 10
- Fine Garden, or Clove-scented Pinks** (Hortensis Varieties). Beautiful double mixed colors ..... 10
- Latifolius atro-coccineus fl. pl.** H.P. A hybrid between the China Pink and Sweet William. The heads of brilliant red flowers are quite double. Will flower the first season from seed..... 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.

- Per pkt. **Palustris.** The true Forget-me-not; beautiful blue..... \$0 10
- Dissitiflora.** Large, blue flowers, compact and very early ... 10

**ALPESTRIS VARIETIES—**

- Victoria.** Of bushy habit; large, bright azure-blue flowers; very fine ..... 10
- Blue**..... 05
- Rose**..... 05
- Mixed**..... 05

**HOLLYHOCK**

Stately, old-fashioned perennials, but most beautiful when seen in groups or long rows, with a background of evergreen or shrubbery. Seed should be sown in April or May to bloom the next year, giving a foot or more space each way for development. An occasional spraying with Bordeaux mixture will help to keep down the Hollyhock rust, which is sometimes troublesome.

- Per pkt. **NEW MAMMOTH-FLOWERING ALLEGHENY HOLLYHOCK.** The flowers of this new variety are from 4 to 6 inches in diameter, ranging from semi-double to double and finely fringed and curled.....3 pkts., 25 cts. \$0 10

**CHATER'S PRIZE DOUBLE.** A magnificent strain of pure double-flowering sorts.

- Red** ..... 10
- Pink**..... 10
- White** ..... 10
- Yellow** ..... 10
- Salmon**..... 10
- Crimson**..... 10
- Mixed**..... 10

**EVERBLOOMING ANNUAL HOLLYHOCK.** This new strain of Hollyhock resembles the old-fashioned perennial variety both in flower and habit of plant. They do not grow so tall as the perennials, but the flowers are very large and of many beautiful colors, both semi-double and double. They bloom in August and September from seed sown in the spring in the open ground ..... 10

**LARKSPUR**

**Annual Sorts**

The Larkspurs are of long-continued bloom, keeping up a bright display of flowers until cut down by frost. The "Giant Hyacinth-flowered" type have splendid flowers, very large and double, borne on spikes like immense Hyacinths. Seed sown in the spring will produce flowers by July, blooming till frost.

- Giant Double Hyacinth-flowered.** Dark blue. Pkt. 10c.
- Giant Double Hyacinth-flowered.** Light blue. Pkt. 10c.
- Emperor, Mixed.** A grand type. 2 feet. Pkt. 10 cts.
- Giant Double Hybrids.** 2 to 3 feet. Pkt. 10 cts., 1/2 oz. 20c.
- Dwarf German Rocket.** 18 inches. Pkt. 5 cts., 1/2 oz. 15 cts.



Try these Giant Hyacinth-flowered Larkspurs. They are fine.

Allegheny Hollyhock. Pkt. 10 cts.



Glowing Ball

**GLOWING BALL**

(*Kochia trichophylla*)

Is an annual and grows easily and quickly from seed sown in the open ground. It grows 2 to 2½ feet high, with many slender branches pressed close to the main stem. A singular feature of this plant is that it always keeps a globular form, even when very small, a row of them making a very striking object all through their growth. They are a beautiful, light, feathery green until September, when the whole plant becomes a mass of small scarlet flowers, the bushy plant resembling balls of fire. They should be planted at least 2 to 3 feet apart each way; or, the seed can be sown in masses, as in the fall of the year a solid mass of them is very handsome. Very highly recommended. Pkt. 10 cts. ½ oz. 25 cts.

**LOBELIA**

A charming little plant, blooming quickly from seed and all through the season. Valuable for edgings, baskets and pots. Sow outdoors in the spring where the plants are to grow

**COMPACT VARIETIES** (*Lobelia compacta*). Compact plants 4 to 6 inches high. Per pkt.

- Crystal Palace.** Rich blue. . . . . \$0 10
- Emperor William.** Dwarf light blue. . . . . 10
- Mixed** . . . . . 05

**ERINUS, or TRAILING VARIETIES.** Used for vases or hanging baskets or rockeries.

- Speciosa Crystal Palace.** Deep blue . . . . . 05
- Gracilis.** Mixed. Pkt. 5 cts.
- Prima Donna.** Velvety crimson. Pkt. 10 cts.
- Royal Purple.** Purple, with white eye. Pkt. 10 cts.
- White Gem.** Pure white. Pkt. 10 cts.
- Mixed.** Pkt. 5 cts.

**MARIGOLD**

Well-known annuals. Very free-flowering and of easy culture. The African varieties have large yellow or orange-colored flowers, and are adapted to large beds. The French are dwarfer in growth, with beautiful striped flowers, and are better suited to pot culture.

**AFRICAN** Per pkt.

- Eldorado.** Flowers 3 to 4 inches in diameter, perfectly and extremely double. Every shade . . . . . \$0 05
- Large Double Mixed African.** Large; orange, brown and yellow . . . . . 05

**FRENCH**

- Gold Striped.** Double dwarf; brownish red, striped golden yellow . . . . . 05
- Little Brownie** (Legion d'Honneur). Charming, compact little bushes. Flowers single, golden yellow, with large spot of crimson-velvet . . . . . 05
- 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 . . . . 3 pkts. 25c. . . . 10
- Dwarf French Mixed** . . . oz. 15c. . . . 05



Nigella, Miss Jekyll. 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.

Per pkt.

- Sweet-scented.** The popular garden sort . . . . . oz. 10c. . . \$0 05
- Machet.** Very compact; fine for pot culture; red. per oz. 60c. . . 10
- Golden Machet.** Fine yellow. . . 10
- Bismarck.** Very large; fine for pot culture. Compact plant of strong growth . . . . . 10
- Miles' Hybrid Spiral.** Pure white . . . . . 05
- Red Victoria.** Dwarf, branching habit; very sweet red flowers 10
- Allen's Defiance.** Immense spikes, 12 to 15 inches long; very fragrant . . . . . 10
- Red Goliath.** Large spikes 6 to 8 inches long; color fire-red, with rich green foliage; very fragrant; fine for cutting. . . . . 15
- White Pearl.** New. Very fine white-flowered Machet; compact habit . . . . . \$0 10



Mignonette, Red Goliath

**NIGELLA (Love-in-a-Mist)**

**Miss Jekyll.** From Messrs. Sutton & Son, the celebrated seedsmen of England, comes this new Nigella, or Love-in-a-Mist. It is of a most attractive annual, growing easily from seed and having a great abundance of long-stemmed flowers, which are the most beautiful cornflower blue, prettily set in its slender foliage. Sow in the open ground in April . . . . . 10

**NICOTIANA**

**Sanderae.** A novelty. Most showy and profuse-flowering garden annuals giving a continuous display of brilliant flowers through summer and autumn; easily grown from seed, commencing to flower in a few weeks from sowing, thriving in a sunny position in any good garden soil. The plants, of branching, bushy habit, 2 to 3 feet high, carry the flowers in clusters, the whole being literally ablaze with them, thousands being borne on a single plant during the season; the glorious effect in the garden is unsurpassable. . . . . 10

**Affinis.** The popular free-flowering variety; fragrant star-shaped white flowers; annual; 3 feet high. . . . . 05

**Affinis hybrida.** New hybrids, producing an abundance of large, fragrant flowers of various colors, ranging from white to pink, red and violet. . . . . 15

**"STOKES' STANDARD"**

means the best always. The dependable kind.



# 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 Nasturtiums

## Dwarf, or Tom Thumb Nasturtiums

These have a neat, compact habit and attractive foliage, are not disturbed by insects, bloom in two months from seed, and most profusely till frost.

### STOKES' STANDARD DWARF MIXED NASTURTIUMS.

This mixture is composed of the choicest large-flowering named varieties and grown both in mixture and separate strains properly blended. Large pkt. 5 cts., oz. 10 cts., 2 ozs. 15 cts., ¼ lb. 25 cts., lb. 85 cts.

	Per pkt.	Oz.
<b>Aurora.</b> Yellow, veined.....	\$0 05	\$0 10
<b>Beauty.</b> Yellow and scarlet .....	05	10
<b>Chameleon.</b> Splashed with crimson, bronze and yellow .....	05	10
<b>Coeruleo-roseum.</b> Bluish rose.....	05	10
<b>Crimson</b> .....	05	10
<b>Crystal Palace Gem.</b> Yellow and carmine spotted..	05	10
<b>Empress of India.</b> Deep crimson; fine dark foliage.	05	10
<b>Golden Cloth.</b> Golden yellow leaves, scarlet flowers.	05	10
<b>Golden King.</b> Golden yellow leaves and flowers ...	05	10
<b>King of Tom Thumbs.</b> Scarlet .....	05	10
<b>King Theodore.</b> Black, velvety.....	05	10
<b>Lady Bird.</b> Yellow and red spotted.....	05	10
<b>Lilliput.</b> Mixed, very dwarf.....	05	15
<b>Prince Henry.</b> Light yellow, marbled scarlet.....	05	10
<b>Rose</b> .....	05	10
<b>Ruby King.</b> Dark red .....	05	10
<b>Spotted.</b> Yellow with brown .....	05	10
<b>White, or Pearl</b> .....	05	10
<b>Yellow</b> .....	05	10
<b>Mixed</b> .....	¼ lb. 20 cts., lb. 65 cts...	05

## Tall, or Climbing Nasturtiums

Besides their ordinary garden use for trailing over fences, trellises, stone walls, etc., these can also be grown as pot-plants for winter flowering, as screens, or as trailers for hanging baskets and vases.

### STOKES' STANDARD TALL MIXED, or CLIMBING NASTURTIUMS.

This mixture is composed of the finest and most distinct varieties grown in choice mixture, with the addition of the finest named sorts, including the Lobbianum varieties, the hybrids of Mme. Gunther, etc., and it is unequalled in this class of Nasturtiums. Large pkt. 5 cts., oz. 10 cts., 2 ozs. 15 cts., ¼ lb. 25 cts., lb. 85 cts. Per pkt. Oz.

<b>Jupiter.</b> New giant-flowered, beautiful golden yellow.....	\$0 05	\$0 10
<b>Chameleon.</b> Various .....	05	10
<b>Chocolate</b> .....	05	10
<b>Dark Crimson</b> .....	05	10
<b>Hemisphaericum.</b> Orange and pink...	05	10
<b>King Theodore.</b> Black.....	05	10
<b>Orange</b> .....	05	10
<b>Pearl.</b> Whitish.....	05	10
<b>Scarlet</b> .....	05	10
<b>Schillingi.</b> Yellow, spotted .....	05	10
<b>Striped</b> .....	05	10
<b>Vesuvius.</b> Salmon; dark-leaved.....	05	10
<b>Yellow</b> .....	05	10
<b>Mixed</b> .....	¼ lb. 15 cts., lb. 40 cts...	05

## New Variegated-leaved Nasturtiums

The leaves of these new Hybrid Nasturtiums do not grow so large as the common flowering Nasturtiums, but they present a most beautiful appearance, every leaf being variegated with white, green and yellow colors, but each leaf seems to differ from another so

the plant presents a most varied aspect. Most of the leaves are ½ to ¾ white and yellow, others are mostly green but blotched and striped with yellow and white, others are mostly pure yellow with stripes of green. The flowers are large and full and of various colors from pale yellow to the deepest maroon.

**Dwarf Mixed.** Pkt. 10 cts., oz. 25 cts.

**Tall Mixed.** Pkt. 10 cts., oz. 25 cts.

## Lobb's Nasturtiums (*Trapaeolum Lobbianum, etc.*)

This class is remarkable for the intensely brilliant colors of its flowers, which are a trifle smaller than those of other sorts. In moderately rich soil they climb high and bloom brilliantly. Average height, 6 feet.

	Per pkt.	Oz.
<b>Asa Gray.</b> Yellowish white.....	\$0 05	\$0 20
<b>Crown Prince of Prussia.</b> Blood-red .....	05	20
<b>Crystal Palace.</b> Scarlet.....	05	20
<b>Fulgens.</b> Dark scarlet.....	05	20
<b>Giant of Battles.</b> Sulphur and red.....	05	20
<b>Lilli Schmidt.</b> Scarlet .....	05	20
<b>Lucifer.</b> Very dark scarlet.....	05	20
<b>Marguerite.</b> Pale yellow, flushed blood-red.....	05	20
<b>Primrose.</b> Cream, with brown spots .....	05	20
<b>Roi des Noirs.</b> Almost black .....	05	20
<b>Spitfire.</b> Brilliant scarlet.....	05	20
<b>Finest Mixed</b> .....	¼ lb. 40 cts., lb. \$1.25..	05

### 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. 5c., oz. 15c., ¼ lb. 40 cts., lb. \$1.25.

**IVY-LEAVED.** A fine new strain with dark green ivy-like leaves and beautiful lacinated deep scarlet flowers. Pkt. 10 cts., oz. 20c.

# PANSY The Favorite Flower

For early outdoor bedding the seed is sown in August or September in a coldframe, setting the plants 2 to 3 inches apart each way. In the spring three-quarters of them can be lifted out for bedding and the rest left to bloom in the frame, covering the blooming plants with sash and covering this in severe weather but giving plenty of fresh air on mild days. The spring sowing should be made early. Seed sown in a cool, moist place in June will give flowering plants for fall. If they come into bloom in the heat of summer, the flowers will be small, but as the weather becomes cooler, they increase in size and beauty. Early fall sowings give the finest flowers.

## PANSIES IN MIXTURES

**STOKES' STANDARD MIXED PANSY** is the finest strain of Giant Pansies it is possible to produce. It is a blend of all that is finest in Pansies from France, England and Germany. It is absolutely unrivaled in range of magnificent colors, size and substance. To this mixture I am constantly adding the newest novelties as they are introduced, and my customers can confidently rely upon getting all the finest it is possible to procure in this choice blend. Pkt. 20 cts., 2 pkts. 35 cts., 1/2 oz. \$1.10, oz. \$6.

**Kingly Collection of Giant Pansies, Mixed.** A most excellent strain, the same as has been sold for years by the late firm of Johnson & Stokes, and has given great satisfaction. Pkt. 20 cts., 1/2 oz. \$1, oz. \$5. Per pkt.

- Giant Mme. Perret.** A magnificent giant strain of rare excellence; very early, vigorous and a rich combination of colors ..... \$0 20
- Giant Odier.** Large blotched show Pansies; extra..... 10
- Bugnot's Superb Blotched.** Saved from a fine collection.. 15
- Giant Trimardeau.** Choice mixed flowers of an immense size and beautiful colors..... 10
- Cassier's Giant Blotched.** Unsurpassed quality, rich colors 20
- Masterpiece.** A magnificent giant variety, with curled petals and wide range of rich colors..... 15
- Orchid-flowered.** New. Rare shades ..... 20
- English Large-flowering.** Fine mixed..... 10
- Fine Mixed** ..... 05

## NAMED GIANT SORTS

- Giant Adonis.** Beautiful light blue ..... 10
- " **Prince Bismarck.** Beautiful brown shades..... 10
- " **Striped.** Very effective ..... 10
- " **Peacock.** Ultramarine-blue, claret and white; extra.. 10
- " **Emperor William.** The best blue..... 10
- " **Parisian.** Stained; great diversity of gay colors; mostly five-blotched flowers; fine..... 10
- " **Fairy Queen.** Light blue, white edged..... 10
- " **Lord Beaconsfield.** Purple, white petals ..... 10
- " **White.** With purple eye; beautiful ..... 10
- " **Yellow.** With dark eye; very fine..... 10
- " **King of the Blacks** ..... 10
- " **Golden Queen.** Pure yellow; no eye..... 10
- " **Dark Blue**..... 10
- " **Snow Queen.** Pure white; extra..... 10
- " **Hortensia.** New. Red shades..... 10
- " **President Carnot.** White, with violet blotches..... 10
- " **Five-Blotched Yellow (Pres. McKinley).** Beautiful golden yellow; each petal containing a large reddish brown blotch ..... 25

## NAMED SORTS IN SEPARATE COLORS

### BEST FOR BEDDING

- Azure-Blue** ..... Per pkt. \$0 05
- Black (Faust)**..... 05
- Bronze** ..... 05
- Emperor Frederick.** New. Dark red ..... 05
- Emperor William.** Ultramarine-blue..... 05
- Fire Dragon.** Fiery orange and bronze..... 05
- Gold Margined** ..... 05
- Lord Beaconsfield.** Deep purple-violet ..... 05
- Meteor.** New. Bright brown..... 05



Type of Stokes' Standard Pansy

### NAMED SORTS IN SEPARATE COLORS, continued

- Prince Bismarck.** Beautiful golden bronze ..... Per pkt. \$0 05
- Prince Henry.** Dark blue; beautiful..... 10
- Quadricolor, or Pheasant's Eye (Rainbow).** Beautiful... 05
- Red Victoria.** New. Very fine..... 05
- Snow Queen.** Satiny white ..... 05
- Striped and Mottled.** Large-flowered ..... 05
- White.** With eye..... 05
- Yellow.** With eye..... 05
- Yellow.** Pure ..... 05

Have some Pansy plants ready to set out after you take up your Tulip or Hyacinth beds in the early spring. They will be a delight all through April and May

**PETUNIA**

One of the easiest grown annuals. Can be sown where they are to grow, or can be started in a coldframe and transplanted for earlier bloom. Seed of the double varieties should be very carefully sown, as they are less vigorous, and be sure that you save all of the weakest, poorest seedlings, as they probably are the best double flowers.

**SINGLE PETUNIAS (For Bedding)**

**Dwarf Inimitable.** Dwarf plants, 6 to 8 inches high; flowers cherry-red, with a white center; splendid for edgings, massing, etc. Pkt. 10 cts.

**Striped and Blotched.** Extra strain. Pkt. 5 cts.

**Alba.** White; suitable for cemetery. Pkt. 5 cts.

**Choice Single Mixed**.....per ¼ oz., 20 cts. \$0 05

**Snowball.** A new very dwarf Petunia. Its well-shaped, beautifully satiny white flowers cover the whole plant with one mass of bloom. Adapted for bedding or pot culture..... 10

**Howard Star.** Dwarf; resembling a five-rayed star..... 10

**SINGLE LARGE-FLOWERING PETUNIAS**

**Grandiflora vinosæ.** Large-flowering; finest shade of color, beautifully veined..... 20

**Grandiflora fimbriata.** A fine strain, with handsomely frilled and fringed flowers ..... 20

**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..... 25

**DOUBLE-FLOWERING PETUNIAS**

**Double Mixed.** Best large-flowering double in finest mixture 25

**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.

This class is 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; 1½ feet.

**SELECT LARGE-FLOWERING VARIETIES**

(*Phlox Drummondii grandiflora*)

This is the finest type, having the largest heads of bloom as well as the largest individual flowers.

**Snow-White, Crimson, Rose, Lilac.** Pkt. each, 10 cts.

**Choice Mixed Large-flowering.** Pkt. 10 cts., ¼ oz. 25 cts., oz. 75 cts.,

**Large-flowering Dwarf Varieties, Mixed.** Pkt. 10 cts.

**Phlox Drummondii, Mixed Colors.** Pkt. 5 cts., ¼ oz. 20 cts., oz. 60 cts.

**Star of Quedlinburg.** Dwarf habit; very pretty star-shaped flowers. Pkt. 10 cts.

**HARDY PERENNIAL PHLOX (*Decussata*)**

This seed should be sown in the autumn. Pkt. 10 cts.



Giants of California Petunias

**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, are very beautiful. Shirley Poppies are beautiful for cutting, taking them early in the morning while the dew is still on them, they will last easily all day in the house. They are difficult to transplant, so seed should be sown where they are to bloom. Sow thinly, covering over lightly, and thin the plants to standing a foot apart.

**SINGLE ANNUAL POPPIES**

**BURBANK'S SANTA ROSA.** This is a new strain of the well-known Shirley Poppy. "It far surpasses all other strains in size, variety and splendor of and salmon, never before seen in the Shirley Poppy." Pkt. 10 cts.

**RE-SELECTED SHIRLEY POPPY.** The seed I offer Pkt. was grown from 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 ..... ¼ oz., 25 cts. \$0 05

**Danebrog.** Very showy variety; large single flowers of brilliant scarlet, with a silvery white spot on each petal, thus forming a white cross..... 05

**Umbrosom.** Richest vermilion, with a deep shining black spot on each petal, thus forming a black cross..... 05

**Tulip Poppy (*Papaver glaucum*).** The plants grow about 14 inches high and produce from 50 to 60 large flowers of dazzling scarlet..... 10

**Fire Dragon.** Flowers of brilliant deep scarlet, with black spots margined white; 2 to 2½ feet..... 05

**The Bride.** A beautiful variety, with very large, pure white, perfectly formed flowers. If cut when barely expanded and put in water, they will last a long time..... 05

**Single Mixed.** Annual sorts..... 05

**DOUBLE ANNUAL POPPIES**

**NEW WHITE SWAN.** Immense size, very double, with beautifully lacinated petals and of the purest possible white. Pkt. 5 cts.

**Mikado.** Brilliant scarlet and white, with elegantly curved petals like a Japanese chrysanthemum. Pkt. 5 cts.

**Carnation-flowered.** Splendid double-fringed flowers; mixed colors. Pkt. 5 cts., oz. 20 cts.

**Peony-flowered.** Large, showy, double globular flowers; mixed colors. Pkt. 5c.

**FRENCH RANUNCULUS-FLOWERED**

These are the finest double Poppies known. Grow about 2 feet high; are exceedingly showy and beautiful.

**Scarlet.** Pkt. 10 cts.

**Pink.** Pkt. 10 cts.

**HARDY PERENNIAL POPPIES**

To be sown in early spring in the open ground.

**Oriental.** 2½ feet high with large, deep crimson flowers. Pkt. 10 cts.

**Oriental Hybrids.** Produce flowers of immense size and of many novel colors. Pkt. 15 cts.

**NEW HYBRID "ICELAND"**

**POPPY (Burbank's Seed)**

The latest development of this early specimen of Poppy; varying in color, through sulphur-yellow from different shades of orange to salmon-rose. Pkt. 10c.



Burbank's Santa Rosa Poppies

# STOKES' SWEET PEAS

Never more popular than today, and greatly improved over the old types. A good plan is to sow them in double rows, with a wire trellis or row of brush in between. The seed should be put in about 5 inches deep and 8 to 10 inches apart. Do not cover more than 2 inches deep at first, covering the vines by degrees as they grow until the trench is filled with soil. Sow just as early as the ground can be prepared, using bone meal as a fertilizer. Keep them well picked and you will have bloom for a long time.

## NEW "SPENCER" OR ORCHID-FLOWERING SWEET PEAS

This new race of Sweet Peas are of unusual size, waved and fluted and with charming blendings of colors. Flowers are not only extra-large size, but are very distinct from the old Grandiflora type in having the outer edges of the standard and wings beautifully crumpled and waved, the tissue being so full that there is not room for it to lie flatly expanded or smoothly rolled. They will be found much superior to the old type, and with good culture will very frequently have four flowers to the stem.

### NEW "DUPLEX SPENCER"

There has been a tendency for several years in certain Spencer Sweet Peas to produce sprays bearing flowers with double standards. Repeated re-selections of these have been made with an aim to fix this characteristic. The "Duplex Spencer," here offered, produces uniformly large, waved flowers of the true Spencer type. In color both standard and wings are a rich cream-pink, and all the plants will give flowers with double or triple standards. This will be one of the most profitable Sweet Peas to grow for cutting for market growers or for amateurs. Pkt. 15 cts., 4 pkts. 50 cts.

**WHITE SPENCER.** This novelty produces enormous pure white crinkled and waved flowers. The standard measures 2 inches across, 1½ inches in depth. The stems are long and strong. The strong, vigorous vines are nearly covered with bloom the entire season. Pkt. 10 cts., oz. 40 cts.

**PRIMROSE SPENCER.** A fitting companion for White Spencer. The strong stems never have less than three very large flowers to the stem. The color is a true primrose. Pkt. 10 cts., oz. 20c.

**COUNTESS SPENCER.** A grand flower of finest form and most beautiful coloring, with the outer edges of the standard and wings beautifully crumpled or waved. The color is a silvery white, suffused with soft rose-pink, deepening at the outer edges. Pkt. 10 cts., oz. 20c.

**GEO. HERBERT.** Of the same type as Countess Spencer. Bright rose-carmine; large, open and wavy form. Pkt. 10 cts., oz. 20 cts.

**JOHN INGMAN.** A magnificent orchid-flowered sort with beautifully fluted flowers of gigantic size. They are a rich carmine-rose, with wings of a deep rosy pink color. Pkt. 10 cts., oz. 20 cts.



New "Duplex  
Spencer" Sweet  
Peas

### Newest "Spencers"

**VERMILION BRILLIANT.** The most brilliant iridescent scarlet Spencer yet produced. Large flowers, frequently four to the stem. Pkt. 15 cts.

**ASTA OHN.** A charming soft lavender true Spencer waved type producing four flowers. Pkt. 10 cts., oz. 40 cts.

**OTHELLO SPENCER.** A deep rich maroon. Large beautifully waved and crinkled flowers, Pkt. 10 cts., oz. 30 cts.

**AURORA SPENCER.** A brilliant orange-rose striped and flaked on white. Immense size, four flowers to stem. Pkt. 10 cts., oz. 30 cts.

**MARIE CORELLI.** Gigantic flowers, wings a pure rich rose crimson, standard cherry-red. Pkt. 10 cts., oz. 40 cts.

**HELEN LEWIS.** Flower a beautiful orange-rose. The standard with the beautiful fluted effect is a rich crimson-orange color. Pkt. 10 cts., oz. 25 cts.

**MRS. A. IRELAND.** Bright rose-pink with creamy base. One of the finest. Pkt. 10 cts., oz. 40 cts.

**EVELYN HEMUS.** A lovely true Spencer. Pink edges on a pink ground. Pkt. 10 cts., oz. 35 cts.

**APPLE BLOSSOM SPENCER.** Just the color of the lovely Apple Blossom; very large and waved. Pkt. 10 cts., oz. 35 cts.

**SPENCER, or ORCHID-FLOWERED MIXED.** This mixture contains the large orchid-flowering varieties only. To the florist the Sweet Pea is a great favorite, and no one need hesitate about purchasing this mixture, as the best of care is taken to have all the colors of the beautiful crumpled waved varieties to blend. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.25.

## WAVED SWEET PEAS OF THE "UNWIN" TYPE

Although of distinct origin, these are nearly of the same type as the Countess Spencer, but the flowers are not so large. But they are very beautiful and come uniformly waved and fluted.

**GLADYS UNWIN.** A fine, bold flower with striking wrinkled or wavy standard and broad wings, in character like Countess Spencer, but the most lovely shade of pink. Pkt. 10 cts., oz. 20 cts.

**PHENOMENAL.** Another of the same type. Fine bold flowers, white in color, tinged with rosy lavender. The standards are produced in pairs, being full and wavy. Pkt. 5 cts., oz. 15 cts.

**FRANK DOLBY.** Pinkish mauve and lavender, open and wavy form of the Gladys Unwin type. A fine bold flower with long strong stems. Pkt. 10 cts., oz. 20 cts.

**MRS. ALFRED WATKINS.** Large, open and wavy form of the Gladys Unwin type. Standard pink shading to blush, wings blush shading to rose. Pkt. 10 cts., oz. 20 cts.

**NORA UNWIN.** Pure white and white seeded; very large, open, wavy form. One of the finest white varieties yet introduced. Pkt. 10 cts., oz. 20 cts.

**PHYLLIS UNWIN.** Light magenta-rose and carmine, large size, open, wavy form. Somewhat similar to John Ingman, but lighter. Pkt. 10 cts., oz. 15 cts.

### New Christmas, or Winter-Flowering

**Xmas Pink.** Pink and white.

**Florence Denzer.** Pure white.

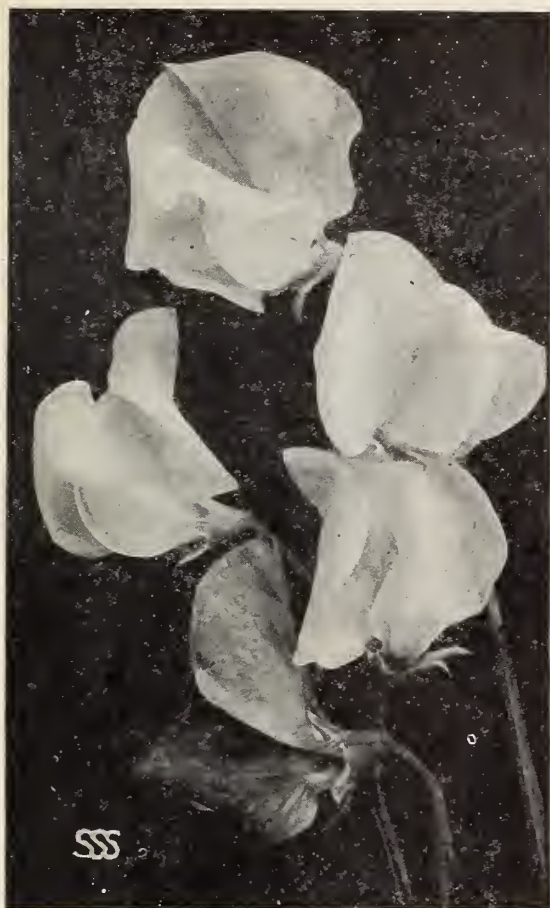
**Mrs. E. Wild.** Carmine.

**Watchung.** White, black seed.

Each, pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. \$2

### Dwarf Cupid Sweet Peas

Grow only about 6 to 8 inches high and are useful as edgings for beds. Very floriferous. They thrive best on light dry soils. Pkt 5 cts., oz. 10 cts., ¼lb. 25 cts.



Stokes' Elite Mixed Sweet Peas

## EARLY SWEET PEAS FOR FORCING

The great merit of this class is earliness, they commence to flower within 45 to 60 days from seed sowing, or about two weeks sooner than tall Sweet Peas. The plants are of dwarf, bushy growth, 18 to 24 inches high, producing profusely flowers of good size but having shorter stems than tall varieties.

**EARLIEST WHITE.** The Earliest White Sweet Pea blooms about a week and a half earlier than Mont Blanc. It is a black-seeded variety. The plants grow from 16 to 20 inches high, and are continually covered with flowers, borne upon strong stems 6 to 8 inches long. If planted under glass they begin to bloom when 12 inches high. Pkt. 5 cts., oz. 15 cts., ¼ lb. 50 cts., lb. \$1.50.

**EARLIEST OF ALL.** A new and entirely distinct strain developed from the Extra-Early Blanche Ferry, growing only 18 to 24 inches in height when in full bloom. It flowers fully ten days in advance of Extra-Early Blanche Ferry, bearing a rich profusion of the beautifully tinted flowers. Standard bright rosy pink; wings creamy white, suffused with pale rose. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

**MONT BLANC.** In this new variety we have a splendid companion variety for Earliest of All; ten days to two weeks earlier than Emily Henderson. The plants grow only 18 to 20 inches high when in full flower. The flowers are pure paper-white, of good size and generally three on a stem. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

**EARLIEST SUNBEAMS.** An early forcing variety of short growth, very much like Mont Blanc except that the color is a rich primrose. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

## SWEET PEAS IN MIXTURE

**Stokes' Standard Mixed.** This is a combination or blend of the new Spencer or Orchid-flowering type which are separately described on page 64. They include many of the very finest varieties of this magnificent strain, including the Spencer and Unwin types in the finest named varieties. Great care is taken to see that all the colors are represented, so that I believe, in Stokes' Standard Mixed, I am giving you the finest assortment of this favorite flower that it is possible to produce. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

**Stokes' Elite Mixture.** This mixture consists of the large-flowering named varieties that are given on the bottom of this page, and will make a very superior mixture. Pkt. 5 cts., oz. 10 cts., 2 ozs. 15 cts., ¼ lb. 25 cts., lb. 85 cts.

**Eckford's Large-Flowering Mixed.** The strain, although not embracing the most recent novelties, contains a good assortment of the famous Eckford Sweet Peas. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 65 cts., postpaid.

## NAMED SWEET PEAS ARRANGED ACCORDING TO COLORS

Price of any of the following sorts, pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts., postpaid

### WHITE

- Dainty.** White, with pink edge.
- Dorothy Eckford.** Fine pure white; large.
- Emily Henderson.** Pure white; early; a good forcing sort.
- Shasta.** Very large, pure white. Far superior to Emily Henderson.

### PRIMROSE-YELLOW

- Hon. Mrs. E. Kenyon.** Primrose.
- Mrs. Collier.** Very light primrose self.
- Queen Victoria.** Light primrose self-colored.
- Stella Morse.** Rich primrose, flushed pink.
- Sibyl Eckford.** Apricot shaded delicate blush-pink.

### ORANGE-PINK

- Bolton's Pink.** Orange-pink, veined with rose.
- Evelyn Byatt.** Standard scarlet-orange, wings rose-orange.
- Henry Eckford.** Clear orange self; fine.
- Jeannie Gordon.** Orange-pink; deeper veined.
- Miss Willmott.** Orange-pink, veined with deeper shade; very large-flowering.

### PINK

- Agnes Eckford.** Very light self pink.
- Apple Blossom.** Shaded pink and white.
- Countess of Latham.** Delicate pink self.
- Hon. F. Bouverie.** Standard and wings both deep pink at base, shading to light pink.
- Lovely.** Soft shell-pink; large-flowering.
- Marchioness of Cholmondeley.** Cream, shaded and edged with pink.
- Prima Donna.** The softest clear pink self.
- Queen of Spain.** Soft buff; pink standard, curled.

### PINK AND WHITE

- Extra-Early Blanche Ferry.** Pink and white.
- Modesty.** Most delicate shade of pink and white.
- Blanche Ferry.** Pink and white.

### ROSE, or DEEP PINK

- Janet Scott.** Deep, bright pink.
- Lady Skelmersdale.** Standard light carmine, shading to white; wings almost pure white.
- Royal Rose.** Standard rose, wings light pink; very large-flowering.

### ROSE-CRIMSON

- Mrs. Dugdale.** Crimson-rose, self-colored. One of the largest-flowered.
- Prince of Wales.** Rose-crimson, self-colored; flowers extra large.
- Lord Roseberry.** Rose-magenta, flushed crimson; large size.

### SCARLET AND CRIMSON

- Coccinea.** Cherry-red.
- King Edward VII.** Scarlet; very large.
- Salopian.** The best of the crimson-scarlets.
- Queen Alexandra.** Rich scarlet; fine.

### MAROON

- Black Knight.** Deep maroon, self-colored.
- Duke of Sutherland.** Claret and indigo-blue.
- Earl Cromer.** A fine claret-magenta.
- Horace J. Wright.** A fine violet-maroon.
- Othello.** A very deep glossy maroon self.
- Shahzada.** Rich dark maroon, shaded purple.

### PURPLE-MAUVE

- Captivation.** Light purple-magenta.
- Dorothy Tennant.** Rich rosy mauve self.
- Emily Eckford.** Rosy mauve, changing to an almost true blue.
- Admiration.** Rosy mauve, on ground of light primrose.

### BLUE AND PURPLE

- Captain of the Blues.** Standard purple-blue, wings bright blue.
- Countess Cadogan.** Standard light bluish purple, wings clear blue.
- Duke of Westminster.** Standard clear purple, wings purple with tint of violet.
- Mrs. Walter Wright.** Reddish violet; very large.
- Navy Blue.** Standard indigo and violet, wings indigo, shading to navy-blue and bright blue.

### LAVENDER

- Countess of Radnor.** Pale mauve or lavender.
- Lady Grisel Hamilton.** Standard mauve, wings lavender; flowers extra large.
- Lady Nina Balfour.** Delicate light lavender.

### BLUE, or LAVENDER-EDGED

- Lottie Eckford.** White, shaded and edged with soft lavender.
- Maid of Honor.** White, edged and shaded with light blue.

### VARIEGATED

- America.** The brightest blood-red, striped with white.
- Aurora.** Orange-rose, striped on white.
- Golden Rose.** Primrose, striped and mottled with pink; very large.
- Helen Pierce.** Bright blue, mottled on pure white.
- Jessie Cuthbertson.** Creamy white, striped with rose.
- Mrs. Jos. Chamberlain.** White, striped and flaked heavily with pale rose; one of the largest flowered.



Bed of Scarlet Sage with "Dusty Miller" Border

**RICINUS (Castor-Oil Plant)**

Makes splendid center for a large bed, with cannas and caladiums planted around it. Excellent for screening unsightly buildings. Sow the seed in the spring where they are to grow. Per pkt. Oz.

- Zanzibarensis.** The leaves of this new variety attain a gigantic size, measuring 2 to 2½ feet across, and include light and dark green and coppery bronze colors.. \$0 05 \$0 15
- Gibsoni.** Handsome deep red foliage..... 05
- Mixed.** Many choice sorts..... 05 15

**SCARLET SAGE (Salvia)**

One of the most beautiful bedding plants. To be planted in masses or in borders in front of porticos or around beds of cannas, etc. Sow the seed in boxes or frames in March and set the plants out the latter part of May. Per pkt.

- Salvia splendens** (Scarlet Sage).....\$0 10
- " patens** (Blue Sage)..... 10
- Clara Bedman, Bonfire.** Very compact, with long, erect spikes of brilliant scarlet flowers. The finest Salvia ever introduced, and by far the best for bedding and massing on the lawn..... per oz. \$2.. 10
- Farinacea** (The Silver Sage). It appears to run altogether to flower, hundreds upon hundreds of tall spikes of silvery lavender blooms rising from a dense mass of foliage during the entire season..... 10



Salpiglossis

**SALPIGLOSSIS**

One of our handsome annuals, and should be in every garden. Blossoms are tube-shape, large like a petunia, and rivaling the latter in beautiful color display. Each flower is veined with a glint of gold, and is the only flower possessing this odd characteristic. Pkt.

- Fine Mixed**.....\$0 05
- Grandiflora.** Large-flowering type, very rich in colors..... 05
- Superbissima.** Magnificently rich and beautiful flowers; exquisitely veined..... 10

**STOCKS, TEN WEEKS**

These beautiful plants are unsurpassed for bedding, edgings, pot culture, house and 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.

**NEW LARGE-FLOWERING WINTER STOCK "WHITE LADY"**

This is a magnificent strain, producing strikingly large and very double flowers of a lustrous, snowy white; grows about 20 inches in height with remarkably handsome foliage, branching freely in candleabra fashion; blooms early and remains longer in flower than any other variety, producing 60 to 65 per cent double flowers, surpassing in beauty any white Stock heretofore obtained. Pkt. 25 cts.

**LARGE-FLOWERING GERMAN TEN WEEKS STOCKS**

The Stocks represent all the desirable qualities of a flower. The plants have good habit, fine dull or glossy leaves. The flowers appear on long, stiff stalks like small rosettes, are exceedingly fragrant and range through a most complete scale of all the soft and distinct shades. Per pkt.

- Bright Red**.....\$0 10
- Light Blue**..... 10
- Pink**..... 10
- White**..... 10
- Purple**..... 10
- Yellow**..... 10
- Mixed.** Brilliant colors..... 10

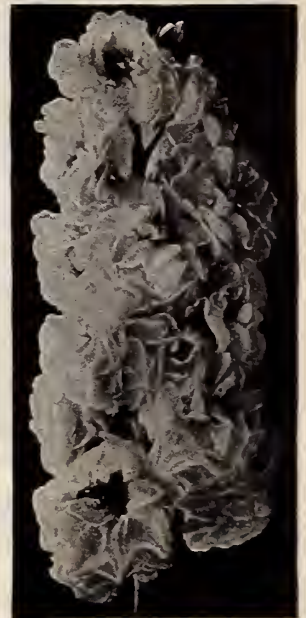
**WINTER-FLOWERING**

Nearly all growers of cut-flowers are acquainted with this splendid class of Stocks, so valuable for forcing. They produce long trusses of extremely double flowers and can be cultivated either as a Summer or a Winter Stock; by sowing early in June they may be had in flower by Christmas.

- Beauty of Nice.** Extra - long spikes; flesh-pink. Pkt. 15 cts.
- Queen Alexandra.** Delicate rosy lilac. Pkt. 15 cts.
- Crimson King.** Pkt. 20 cts.
- Pure White of Nice.** Pkt. 15c.

**VARIOUS STOCKS**

- Princess Alice** (Cut-and-Come-Again). Double white flowers; fine for cutting. Pkt. 10 cts.
- Wallflower-leaved.** Mixed. Pkt. 10 cts.
- Snowflake.** Dwarf; for forcing; pure white. Pkt. 15 cts.



New Stock "White Lady"

**STOKESIA CYANEA**

This plant grows about 18 inches high, bearing freely, from early July until frost, its handsome lavender-blue Centaurea-like blossoms, each measuring from four to five inches across. It is of the easiest culture, succeeding in any open sunny position, and is not only desirable as a single plant in the mixed hardy border, but can be used with fine effect in masses or beds of any size. We have no hesitation in saying that the Cornflower Aster is one of the most beautiful, valuable and desirable hardy plants. Seed, per pkt. 10c.



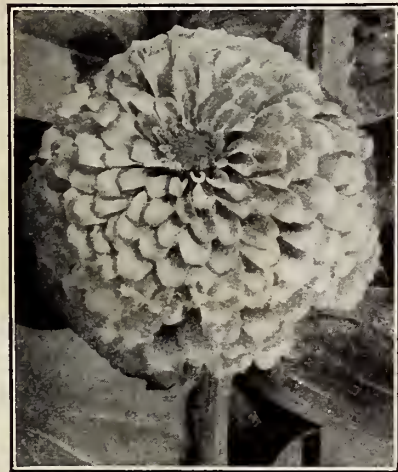
Stokesia cyanea



Seedlings of "Stella," Single Sunflowers

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.



Mammoth Zinnia

### SUNFLOWER (*Helianthus*)

Stately decorative plants, their golden yellow disks showing off beautifully among shrubbery, and for backgrounds and screens. Some of the single varieties are exceedingly decorative. Sow the seed in the open ground in the spring, letting the plants stand 3 to 4 feet apart each way.

#### SINGLE SUNFLOWERS

- |  |                      |        |
|--|----------------------|--------|
|  | Per pkt.             | Oz.    |
| <b>Stella.</b> Beautiful single flowers of purest golden yellow, each with a black disk.   | \$0 05               | \$0 25 |
| <b>Seedlings of Stella.</b> Of similar growth, with bright single flowers of several shades.....   | per 1/2 oz., 20 cts. | 10 35  |
| <b>Miniature</b> ( <i>Helianthus cucumerifolius</i> ). Covered with hundreds of brightest orange, small, single flowers; of pyramidal growth, with bright neat foliage.... | 05                   | 20     |

#### DOUBLE SUNFLOWERS

- |  |    |    |
|--|----|----|
| <b>Many-flowered</b> ( <i>H. multiflorus fl. pl.</i> ) Very ornamental. Grows erect, 4 feet high, and at each leaf-joint a short stem is terminated with a handsome double flower..... | 10 | 20 |
| <b>Californicus plenissimus.</b> Extra-large, double saffron-colored flowers.....  | 05 |    |
| <b>Globosus fistulosus</b> (Dahlia Sunflower). Flowers very double and of medium size.....   | 05 |    |

### VERBENA

Exceedingly useful for beds and borders, mounds or vases; well adapted for window-boxes. For early spring bloom, sow the seeds under glass in February, soaking the seeds a



Mammoth Verbena

- White, Scarlet, Pink, Purple, Striped.** Each, pkt. 10 cts., oz. \$1 50.
- Mammoth Mixed.** Pkt. 10 cts., oz. \$1 25.
- Fine Mixed.** Pkt. 5 cts., oz. \$1.
- Lemon Verbena** (*Aloysia citriodora*). Pkt. 10 cts.

### ZINNIA

Very popular, easily grown annuals, blooming abundantly and continuously throughout the entire season. Sow seed in the open ground, in the spring, where they are to grow.

- |  |                         |
|--|-------------------------|
|  | Per pkt.                |
| <b>Mammoth</b> ( <i>Z. robusta plenissima</i> ). Large flowers, double and of striking colors; bushy habit.....                  | per oz., 40 cts. \$0 10 |
| <b>Large-flowering Double Dwarf—Scarlet, Orange, White, Canary, Lilac.</b> Each.....   | 05                      |
| <b>Striped Zebra.</b> A superb strain; the petals being distinctly striped. They run through all shades known to the Zinnia..... | 10                      |
| <b>Curled and Crested.</b> Large flowers with twisted petals; great range of color.....  | 10                      |
| <b>Dwarf Varieties.</b> Mixed.....   | per oz., 35 cts. 05     |
| <b>Tall Varieties</b> .....  | 25 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. To those who cannot give the care and attention which the planting of special varieties requires, this mixture will give very satisfactory, interesting and pleasing results, with its unusual and varied effects, and for its cheapness and for the small amount of labor necessary for the construction of a bed of this kind.

**Best Mixed.** Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. \$1.



Wild-Flower Garden at Floracraft



Cineraria

**CINERARIA.** Magnificent flowering plants for spring decoration of the conservatory or window-garden, ranging through all the shades of white, blue, violet and crimson, covering the plants with a sheet of bloom.

**Hybrida.** Large-flowering, finest mixed. Unrivalled.....\$0 25

**Stellata.** Improved hybrids. Beautiful pyramidal plants, with medium-sized, star-like flowers in colors of rose, white, carmine and blue; an exceedingly decorative pot plant..... 25

**CENTAUREA maritima.** White-leaved Dusty Miller..... 05

**COLEUS, Fine Mixed.** Large leaves..... 10

**CYCLAMEN.** Popular free-flowering bulbous plants for house and conservatory culture, with brilliant-hued flowers, poising airily above the foliage, flowers ranging from white to darkest crimson.

<b>Giant Pure White</b> .....	Pkt. \$0 25	<b>Giant Dark Red</b> .....	25
<b>Giant Rose</b> .....	25	<b>Giant White with Red Eye</b> .....	25
		<b>Giant Mixed</b> .....	25



Primula Chinensis

**Kermesina splendens.** Crimson..... 25

**Rosy Morn.** Delicate pink..... 25

**PRIMULA OBCONICA GRANDIFLORA**

Very free-flowering, but with smaller individual flowers. Very satisfactory house plants.

<b>Grandiflora Kermesina.</b> Red.....	Pkt. \$0 25	<b>Grandiflora, White</b> .....	Pkt. \$0 25
“ <b>Rosea.</b> Pink.....	25	“ <b>Hybrida.</b> Mixed.....	20

**PRIMULA, OTHER VARIETIES**

**Forbesii** (Baby Primrose)..... 25

**Primula Veris** (Cowslip). Hardy Primrose..... 10

“ **Vulgaris** (English Yellow Primrose). Hardy..... 10

**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.

**BEGONIA, Single Tuberos-rooted.** Magnificent flowers of great Pkt. 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

**Tuberos-rooted Double, Mixed.** Carefully hybridized, producing about 25 per cent of double flowers..... 25

**Rex Varieties.** Very large ornamental leaves, great variety of markings..... 25

**Vernon.** Orange-carmine flowers, with deep red foliage..... 10

**CALCEOLARIA.** Gorgeous plants, with pocket-shaped flowers; brilliant colors—yellow, maroon and crimson, spotted and mottled in the most unique fashion.

**Hybrida grandiflora.** A fine strain of the largest, most brilliantly colored and spotted flowers..... 25



Calceolaria

<b>Persicum.</b> Small-flowered; fine mixed.....	15
<b>Papilio, or Butterfly.</b> Beautiful fairy-like flowers, with crumpled and undulated petals.....	40
<b>Giganteum Rococo.</b> A new type, with petals spread out fan-shaped. Very curious and strikingly beautiful. Mixed flowers.....	40
<b>FERN SPORE.</b> Greenhouse varieties, mixed.....	25
<b>GERANIUMS.</b> Easily raised from seed, and if started early will bloom the same season.	
<b>Zonale.</b> Mixed.....	10
<b>Pelargonium</b> (Lady Washington). Choice mixed varieties.....	25
<b>Apple-scented.</b> Very fragrant.....	10
<b>GLOXINIA.</b> Charming greenhouse plants, with flowers of the most exquisite and gorgeous colors, beautifully spotted and mottled.	
<b>Giant-flowered.</b> Choice mixed sorts.....	25

**PRIMULA CHINENSIS**

These brightest and very free-flowering plants are most desirable for growing in the house during the winter months or for the conservatory decoration. Prefers a cool room; will bloom freely in a north window.

**Stokes' Standard Mixture.** This is the Pkt. finest Primula seed obtainable, embracing all of the best flowers.....\$0 25

<b>Alba magnifica.</b> White.....	40
<b>Peach Blossom.</b> White with pink.....	25
<b>Cheswick Red.</b> Brilliant red.....	40
<b>Brilliant Blue</b> .....	40



Cyclamen



CLIMBING VINES

- ADLUMIA** (Allegheny Vine). A hardy climber, feathery foliage, rose-colored flowers; 15 feet.....\$0 10 Pkt.
- AMPELOPSIS Veitchii** (Boston Ivy). Hardy climber, clinging to stone or brick walls; dense foliage; 30 feet.... 10
- ASPARAGUS plumosus nanus**. A beautiful greenhouse climber, with fern-like foliage. Very largely used by florists for decorations. Per 100 seeds, 75c... 25



Asparagus plumosus nanus

- SPRENGERI**. A decorative perennial vine for vases and pots, with drooping fronds 4 feet long..... 100 seeds, 50c... 10
- BALLOON VINE**. Rapid-growing annual climber; white flowers, followed by a balloon-like seed-pod; 15 feet..... 05
- CANARY BIRD VINE** (*Tropaeolum peregrinum*). Graceful annual climber, with yellow flowers; look like a butterfly; 15 feet..... per oz., 30 cts... 05
- CLEMATIS**. Hardy perennial climber. **Paniculata**. One of the finest hardy climbers. Fragrant white flowers; 30 feet..... per oz., \$1... 10
- Jackman's Large-flowering Hybrids**. Large flowers 3 to 4 inches in diameter; white, purple, blue, etc..... 10

- COBAEA scandens**. A beautiful, rapid-growing climber. Tender perennial, with bell-shaped flowers, green at first, changing to a beautiful deep violet-blue; 20 to 30 feet..... 10
- CYPRESS VINE**. A climbing annual, with fine, feathery foliage and pretty, star-shaped flowers. **White**..... per oz., 25 cts... 05
- Scarlet**. Ivy-leaved ..... " 25 cts... 05
- Mixed Sorts**..... " 25 cts... 05

- DOLICHOS** (Hyaacinth Bean). Annual climber of rapid growth, with clusters of bean-like flowers; 10 feet. **Lablab**. Mixed, white, red, etc..... 05
- Giant**. Crimson, wistaria-like clusters ..... 10
- Purple Soudan**. Purple stem, with beautiful, sweet-pea-like flowers, white and rose in color; and following the flowers there come beautiful glossy, dark red seed-pods. Very ornamental ..... 10
- GOURDS**. Rapid-growing climbers, with beautiful ornamental foliage; also, the curious fruits are very useful; the interior of the Luffa takes the place of sponges, dishcloths, etc.; the egg-shaped can be used in place of the glass eggs in nests. There isn't any variety but what can be made useful if so desired. Cultivate the same as melons or squashes. Height from 8 to 15 feet.



Cobæa scandens

- Dishcloth, or Luffa**. Per oz., 25 cts. .... 05
- Dipper, Nest Egg, Sugar Trough, Hercules' Club, Bottle, Mock Orange**. Each, per oz., 20 cts..... 05
- Mixed**. All sorts. Per oz., 15 cts..... 05

- HUMULUS Japonicus** (Japanese Hop). Rapid-growing annual climber, with dense foliage; 25 feet... 05

**Humulus Japonicus variegatus**. A beautiful variety of the preceding, with variegated foliage .....\$0 10 Pkt.

**JAPANESE KUDZU VINE**. This beautiful, very rapid-growing vine comes to us from Japan. It succeeds well in every part of the United States and grows with great luxuriance. It is a most excellent vine for arbors or to produce a tropical effect by growing over low trees; very valuable for growing on rough, rocky land or steep hillsides. The seeds are somewhat slow in germinating and a quicker result is obtained from planting the roots. These are imported from Japan and are dry and not very satisfactory to handle, hence advise the planting of seed and waiting for the result.

**Seed** ..... per ½ oz., 60 cts... 10

**KENILWORTH IVY**. A very neat climber, clinging to walls, Valuable for hanging-baskets, vases, etc..... 10

- LATHYRUS**. Everlasting, or hardy Sweet Peas, 6 to 8 feet high; large flower-clusters Fine for rock work. **Latifolius**. Red; flowers a beautiful scarlet..... 10
- Latifolius albus**. Pure white flowers ..... 10
- Pink Beauty**. Two lovely shades..... per oz., 20 cts... 10
- Crimson** ..... " 20 cts... 10
- Mixed Colors** ..... " 20 cts... 10

MOONFLOWER

(*Ipomœa grandiflora noctiflora*)

**White-seeded Moonflower**. Literally covered with thousands of immense pure white fragrant flowers, opening in the evening or on cloudy days. With rich ground, water and sun the vines attain a height of 75 feet. Plants, 10 cts. each, by mail, 15 cts. Pkt. 10 cts.



Moonflower

MORNING-GLORIES

- IMPERIAL JAPANESE**. Has great variety and infinite beauty of foliage, as well as size and beauty of flowers, varying through all rich colors, the latter ranging from pure white to rose, crimson and carmine, and blues and purples..... 3 pkts., 25 cts...\$0 10 Pkt.
- Major Mixed** (Common Morning-Glory).... per oz. 15 cts... 05

DWARF MORNING-GLORIES

- Tricolor roseus**. Rose-color, white center, yellow bands.. 05
- Mauritanicus**. Trailing plants for baskets; blue..... 10
- Minor, Mixed**..... 05
- MAURANDIA Barclayana**. An annual half-hardy climber. 6 feet, with purple gloxinia-like flowers..... 10
- Mixed Colors** ..... 05

- PASSION FLOWER** (*Passiflora*). Tender perennial vine for greenhouse or summer garden. **Coerulea**. Large; violet and blue..... 10
- RUNNER BEANS, Scarlet Runner**. Fine ornamental climber with scarlet pods with delicious edible beans succeeding the bright scarlet blossoms..... per oz., 10 cts... 05
- Butterfly Runner**. This new variety of the Scarlet Runner Bean is a very pretty climber with large pink and white blossoms borne in sprays and produced in the greatest profusion from early summer till frost. The flowers are followed by edible pods as fine as any string bean.... per oz., 10c... 05
- The Czar**. Similar to the above with pure white blossoms, with fine large edible beans..... per oz., 10 cts... 05

- SMILAX**. A tender perennial climber, with small, glossy green leaves. Very beautiful. per ¼ oz. 15 cts.; oz. 50 cts... 10
- WILD CUCUMBER**. A very rapid-growing climber which reaches a height of 30 feet in one season. Covered with beautiful clusters of white, sweet-scented flowers, followed by prickly seed-pods; will reproduce itself from self-sown seed. Hardy annual ..... per oz., 25 cts... 05

# Flower Seeds, General List

	Per pkt.		Per pkt.		Per pkt.
<b>Abronia umbellata.</b> Charming annual trailer for vases, etc.....	\$0 05	<b>Campanula.</b> See page 56.		<b>Gaillardia.</b> Beautiful showy annuals.	
<b>Abutilon.</b> Large, bell-shaped flowers, richly veined; tender perennial ...	10	<b>Canary-Bird Flower.</b> See page 69.		<b>Picta Lorenziana.</b> Double. Finest Mixed.....	\$0 05
<b>Acroclinium.</b> An everlasting for winter bouquets.....	05	<b>Candytuft.</b> See page 57.		<b>Picta grandiflora.</b> Large, rich crimson and yellow flowers.....	05
<b>Adlumia cirrhosa</b> (Allegheny Vine). See page 69.		<b>Cannas, Crozy's Dwarf Large-flowering Mixed</b> ....oz. 15 cts..	\$0 05	<b>Picta nana</b> (Painted Lady). Crimson, bordered with yellow.....	05
<b>Adonis aestivalis.</b> Garden annual with crimson flowers, feathery foliage.....	05	<b>Tall Mixed</b> .....	05	<b>Geranium.</b> See page 62.	
<b>Ageratum.</b> See page 56.		<b>Carnation.</b> See page 57.		<b>Gloxinia.</b> See page 68.	
<b>Alyssum.</b> See page 56.		<b>Castor-Oil Plant.</b> See Ricinus, p. 66.		<b>Godetia, Lady Satin Rose.</b> Showy annual; bright crimson, tinged with pale lilac flowers.....	05
<b>Amarantus caudatus</b> (Love-Lies-Bleeding). Garden annual; crimson flowers; height, 3 feet.....	05	<b>Celosia.</b> See Cockscomb, page 58.		<b>Lady Albemarle.</b> Dark crimson..	05
<b>Tricolor</b> (Joseph's Coat). Showy annual foliage plant; leaves red, yellow and green; height, 3 feet.....	05	<b>Centaurea.</b> See pages 57 and 68.		<b>Choice Mixed</b> .....per oz. 20 cts..	05
<b>Ampelopsis Veitchii.</b> See page 69.		<b>Chrysanthemums.</b> See page 58.		<b>Gourds.</b> See page 69.	
<b>Antirrhinum.</b> See page 56.		<b>Cineraria.</b> See page 68.		<b>Grasses</b> (Ornamental).	
<b>Aquilegia</b> (Columbine). A hardy perennial.....	05	<b>Clarkia elegans.</b> Charming annual; large purple flowers.....	05	<b>Agrostis nebulosa.</b> Fine for bouquets.....	05
<b>Chrysantha.</b> Flower large, long, canary-colored spurs; height, 3 feet.	05	<b>Single Mixed</b> .....	05	<b>Avena sterilis.</b> Animated Oats....	05
<b>Chrysantha alba.</b> Long spurred, pure white.....	10	<b>Double Mixed</b> .....	05	<b>Briza maxima</b> (Quaking Grass)...	05
<b>Coerulea</b> (Blue Columbine). One of the most beautiful. Sepals blue, petals white; height, 3 feet.....	10	<b>Clematis.</b> See page 69.		<b>Coix lachryma</b> (Job's Tears). 2 ft.	05
<b>Single Varieties Mixed</b> .....	05	<b>Cleome pungens</b> (Giant Spider Plant). A showy, rose-colored annual; height, 3 feet.....	05	<b>Erianthus Ravennae.</b> Very ornamental; 10 feet.....	05
<b>Double Varieties Mixed</b> .....	05	<b>Cobaea.</b> See page 69.		<b>Gynerium argenteum</b> (Pampas Grass). 10 feet.....	05
<b>Asparagus, Ornamental.</b> See p. 69.		<b>Coleus.</b> See page 68.		<b>Purple Fountain Grass.</b> Very decorative; plumes 1 foot long....	05
<b>Asters.</b> See page 55.		<b>Coreopsis lanceolata.</b> Very beautiful hardy perennial; lovely bright golden yellow flowers on long stems..	10	<b>Grevillea robusta</b> (Silk Oak). Beautiful fern-leaved foliage plant.....	10
<b>Balloon Vine.</b> See page 69.		<b>Cosmos.</b> See page 58.		<b>Gypsophila elegans.</b> Charming for mixing in bouquets. Star-shaped, white and pink flowers..per oz. 20c.	05
<b>Balsam.</b> See page 56.		<b>Cockscomb.</b> See page 58.		<b>Paniculata.</b> Small, white flowers. Fine for mixing, particularly with sweet peas.....per oz. 40 cts..	05
<b>Begonia</b> (Tuberous-rooted). Page 68.		<b>Cyclamen.</b> See page 68.		<b>Helianthus.</b> See Sunflower.	
<b>Vernon.</b> Red, waxy flowers, borne in great profusion; foliage green, turning red.....	10	<b>Cypress Vine.</b> See Climbers, p. 69.		<b>Heliopsis, Finest Mixed</b> .....	05
<b>Bellis perennis.</b> See Daisy, page 58.		<b>Dahlia.</b> Although perennial, these flower from seed the first season if sown early.		<b>Lemoine's Giant Hybrids.</b> Very fragrant.....	10
<b>Brachycome</b> (Swan River Daisy). Dwarf-growing annual; single blue or white flowers; mixed.....	05	<b>Choice Double Varieties, Mixed.</b>	10	<b>Finest Mixed</b> .....	10
<b>Browallia.</b> A charming annual.		<b>Choice Single Varieties, Mixed.</b>	10	<b>Hibiscus</b> (Marsh Mallow).	
<b>Speciosa major.</b> A free-flowering bedding plant. Large flowers of a most brilliant amethyst-blue, with white throat.....	10	<b>Choice New Cactus Varieties, Mixed</b> .....	10	<b>Palustris.</b> Large pink flowers.....	05
<b>Cacalia</b> (Flora's Paint Brush). A garden annual, with tassel-shaped flowers. Golden yellow and scarlet mixed.....	05	<b>Datura cornucopia</b> (Horn of Plenty). Immense trumpet-shaped flowers, white inside, marbled with purple on the outside.....	10	<b>Californicus.</b> Large white, carmine center.....	10
<b>Calceolaria.</b> See page 68.		<b>Golden Queen.</b> Yellow flowers....	10	<b>Sunset.</b> Very large yellow; fine....	10
<b>Calendula, Orange King.</b> Dwarf bushy annual; rich orange color. per oz. 20 cts..	05	<b>Delphinium.</b> See page 58.		<b>Hollyhock.</b> See page 59.	
<b>Meteor.</b> Double; yellow, striped orange.....per oz. 20 cts..	05	<b>Dianthus.</b> See page 59.		<b>Humulus.</b> See Climbers, page 69.	
<b>Prince of Orange.</b> Glittering orange and yellow.....oz. 20 cts..	05	<b>Digitalis.</b> See page 58.		<b>Ipomoea.</b> See Moonflower.	
<b>Fine Mixed</b> .....per oz. 15 cts..	05	<b>Dolichos.</b> See Climbers, page 69.		<b>Jerusalem Cherry.</b> A very useful pot plant for winter decoration. It is of branching habit; covered all winter with a profusion of bright scarlet berries; small leaves. Very ornamental. 1 foot.....	05
<b>Calliopsis, Golden Wave.</b> Showy garden annual; golden yellow flowers; height, 2 feet.....	05	<b>Dracaena Indivisa.</b> A favorite plant for pots and vases; narrow, long green leaves.....	10	<b>Kenilworth Ivy.</b> See Climbers, p. 69.	
<b>Drummondii.</b> Showy, free-flowering annual; yellow, with a circle of crimson-brown; height, 1 foot.....	05	<b>Eschscholtzia</b> (California Poppies). Annuals of easy culture.		<b>Kochia scoparia.</b> See page 60.	
<b>Atrosanguinea.</b> Dark crimson; height, 2 feet.....	05	<b>California.</b> Yellow and orange....	05	<b>Kudzu Vine.</b> See page 69.	
<b>Mixed</b> .....per oz. 20 cts..	05	<b>Rose Cardinal.</b> Rich, rosy purple.	05	<b>Lantana.</b> Tender perennial; orange, white and pink flowers. 1 to 3 feet..	05
		<b>Single Mixed.</b> All colors.....	05	<b>Larkspur.</b> See page 59.	
		<b>Double Mixed.</b> All colors.....	05	<b>Lathyrus</b> (Everlasting Pea). See Climbers, page 69.	
		<b>Evening Primrose.</b> Delicate pale yellow flowers.....	05	<b>Lobelia.</b> See page 60.	
		<b>Everlasting Flowers—</b>		<b>Love-in-a-Mist</b> (Nigella). See page 60.	
		<b>Acroclinium roseum.</b> Double, bright rose flower.....	05	<b>Lychnis Chalcedonica.</b> Hardy annual; scarlet flowers.....	05
		<b>Gomphrena</b> (Bachelor's Buttons). Various colors.....	05	<b>Marigold.</b> See page 60.	
		<b>Helichrysum.</b> Double; various colors.....	05	<b>Marvel of Peru</b> (Mirabilis; Four O'Clocks). Pretty free-flowering annuals of easy culture.	
		<b>Rhodanthe.</b> Rich assorted colors..	05	<b>Mixed</b> .....oz. 15 cts..	05
		<b>Xeranthemum.</b> Brilliant flowers..	05		
		<b>Four O'Clock.</b> See Marvel of Peru.			
		<b>Foxglove.</b> See page 58.			

## FLOWER SEEDS, GENERAL LIST, continued

<b>Matricaria capensis fl. pl.</b> (Double white Feverfew).....\$0 10	Per pkt.	<b>Primula.</b> See page 68.	Per pkt.	<b>Sweet Peas.</b> See pages 64, 65.	Per pkt.
<b>Maurandia.</b> See page 69.		<b>Pyrethrum parthenifolium aureum</b> (Golden Feather). Fine for edging. Hardy perennial...per oz. 50 cts...\$0 05		<b>Sweet William</b> ( <i>Dianthus barbatus</i> ). <b>Choice Single Varieties, Mixed.</b> per oz., 25 cts... \$0 05	
<b>Mesembryanthemum crystallinum</b> (Ice Plant). Beautiful for edgings; flowers white, with ice-like foliage.....per oz. 50 cts... 05		<b>Roseum.</b> (Persian Insect Powder Plant). Yellow center, with pink rays; fern-like foliage..... 10		<b>Choice Double Varieties, Mixed.</b> per oz., 75 cts... 10	
<b>Mignonette.</b> See page 60.		<b>Golden Gem</b> (Selaginoides). Golden moss-like foliage..... 10		<b>Choice Auricula-flowered.</b> Very large flowers in splendid variety of colors, with white margins..... 10	
<b>Mimulus moschatus</b> (Monkey Flower, or Musk Plant). Beautiful yellow flowers..... 05		<b>Ricinus</b> (Castor-Oil Plant). See p. 66.		<b>Thunbergia</b> (Black-eyed Susan). <b>Alata.</b> Buff, dark eye. See general list... 05	
<b>Tigrinus.</b> Large flowers, tigered and spotted..... 10		<b>Rudbeckia</b> (Golden Glow). A free-flowering perennial, grows from 4 to 6 feet high and produces an abundance of bright yellow flowers. 10		<b>Alba oculata.</b> White, with dark eye. <b>Aurantiaca.</b> Orange, dark eye.... 05	
<b>Momordica balsamina</b> (Balsam Apple).....per oz. 20 cts... 05		<b>Salvia</b> (Scarlet Sage). See page 66.		<b>Bakeri.</b> Pure white..... 05	
<b>Charantia</b> (Balsam Pear). Oz. 20c... 05		<b>Salpiglossis.</b> See page 66.		<b>Fine Mixed.</b> Choice shades..... per oz., 40 cts.. 05	
<b>Moonflower.</b> See page 69.		<b>Scabiosa</b> (Mourning Bride). A handsome border plant, producing in great profusion very double flowers in various shades and colors.		<b>Torenia Fournieri.</b> Very useful ornamental plant for borders and baskets..... 25	
<b>Morning-Glory.</b> See page 69.		<b>Dwarf Mixed</b> ..... 05		<b>Tropaeolum</b> (Canary Bird Flower). See Climbers, page 69.	
<b>Myosotis.</b> See page 59.		<b>Tall Mixed</b> ..... 05		<b>Verbena.</b> See page 67.	
<b>Nasturtium.</b> See page 61.		<b>Schizanthus, Mixed.</b> A free-blooming annual, with large, curiously-shaped flowers, beautifully spotted with crimson, lilac, purple and orange; fine for beds and cutting.. 05		<b>Vinca</b> (Periwinkle). Free-blooming bedding plant; can be kept in house all winter.	
<b>Nicotiana.</b> See page 60.		<b>Sensitive Plant</b> (Mimosa). Leaves close if touched..... 05		<b>Rosea.</b> Rose, dark eye..... 10	
<b>Nigella.</b> See page 60.		<b>Smilax.</b> See Climbers, page 69.		<b>Alba pura.</b> Pure white..... 10	
<b>Passion Flower.</b> See page 69.		<b>Stevia serrata.</b> Free-blooming plant, pure white fragrant flowers; excellent for cutting..... 10		<b>Mixed</b> ..... ¼ oz., 25 cts... 10	
<b>Pansy.</b> See page 62.		<b>Stocks.</b> See page 66.		<b>Violet, Single White.</b> Hardy perennial..... 10	
<b>Petunia.</b> See page 63.		<b>Stokesia cyanea</b> (Stokes' Aster, or Cornflower). See page 66.		<b>Single Blue</b> ..... 10	
<b>Phlox Drummondii.</b> See page 63.		<b>Sunflower</b> (Helianthus). See page 67.		<b>Wallflower.</b> Hardy perennial.	
<b>Pinks.</b> See <i>Dianthus</i> , page 59.				<b>Early Parisian.</b> Beautiful single variety..... 10	
<b>Poppy.</b> See page 63.				<b>Choice Double Mixed</b> ..... 10	
<b>Portulaca.</b> Charming annuals, blooming profusely anywhere. Sow seed late				<b>Single Mixed</b> .....per oz., 25 cts... 05	
<b>Finest Single Mixed.</b> A large variety, of the most brilliant colors... per oz. 30 cts... 05				<b>Zinnia.</b> See page 67.	
<b>Double Rose-flowered Mixed.</b> The most brilliant shades and choice flowers..... 10					

## SPECIAL PREMIUM ON FLOWER SEED ORDERS

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

## Ornamental Trees, Flowering Shrubs, Evergreens and Hedge Plants

I can supply, from the largest and best nursery in this country, all sorts of Ornamental Trees, Shrubs, etc., and invite correspondence in this line. (Purchaser pays express from nursery.)

### ORNAMENTAL TREES AND EVERGREENS

	Each		Each
<b>Ash,</b> American White,	10 to 12 ft.....	\$1 25 to	\$2 00
<b>Beech,</b> Purple,	5 to 6 ft.....	1 50 to	2 00
<b>Birch,</b> White-barked,	6 to 10 ft.....	1 00 to	1 50
<b>Catalpa speciosa</b>	5 to 6 ft.....	50 to	75
<b>Dogwood,</b> White,	5 to 6 ft.....	1 00 to	1 25
"    Pink,	2 to 5 ft.....	1 25 to	2 00
<b>Elm,</b> American,	6 to 12 ft.....	1 00 to	2 50
<b>Horse-Chestnut,</b>	6 to 8 ft.....	1 50 to	2 00
<b>Maple,</b> Norway,	8 to 10 ft.....	1 25 to	2 00
"    Sugar,	8 to 12 ft.....	1 50 to	2 00
<b>Oak,</b> White,	6 to 10 ft.....	1 25 to	2 50
"    Pin,	6 to 10 ft.....	1 00 to	2 50
"    Red and Scarlet	6 to 8 ft.....	1 00 to	2 50
<b>Willow,</b> Weeping,	6 to 10 ft.....	50 to	1 00
<b>Hemlock,</b>	2 to 4 ft.....	1 25 to	2 50
<b>Spruce,</b> Norway,	1½ to 3 ft.....	50 to	1 25
"    Colorado Blue	1½ to 3 ft.....	1 50 to	2 50

### Japanese Maples

Beautiful little trees, valued in all landscape work. Especially adapted for planting in front of evergreen borders, in groups for color effects or individually, in prominent places. They are reliably hardy in all but the coldest sections of the United States. Transplant easily and mature quickly. Green, \$2 each; purple, \$2.50 each.

### FLOWERING SHRUBS

	Each	Doz.
<b>Althea,</b> Rose of Sharon	\$0 25	\$2 50
<b>Barberry,</b> Japanese	20	2 00
<b>Deutzias,</b> in variety	25	2 50
<b>Forsythias,</b> or Golden Bell.....	35	3 50
<b>Hydrangea grandiflora</b> .....	25	2 50
<b>Lilacs,</b> Purple and white.....	35	3 50
<b>Mock Orange</b> .....	35	3 50
<b>Snowballs</b> .....	35	5 50
<b>Spireas,</b> Pink and white.....	35	3 50
<b>Sweet Shrub</b> .....	25	2 50
<b>Weigela</b> (flowers in May).....	35	3 50

	Each		Each
<b>Azalea</b> Amoena.....	\$1 00 to	\$2 00	
"    Mollis.....	1 00 to	1 50	
<b>Rhododendron</b> (assorted colors).....	1 50 to	2 00	

### Japanese Barberry

Invaluable little shrub that fits in with almost every planting, and makes a beautiful hedge. Will grow just about everywhere, and has handsome foliage of tiny, bright green, oval leaves, that turn the most brilliant shades of orange and red in the fall. The slender, graceful branches, which are protected by small thorns, are lined with little scarlet berries of great attractiveness from early autumn well into the winter. 20 cts. each, \$2 per doz., \$12 per 100.

# 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. Planted either in the rockery or flower border, they rival the rose with their rich and varied colors. Give a location shaded from mid-day sun.

**Single.** White, Scarlet, Crimson, Rose and Yellow. Each 10 cts., 3 for 25 cts., doz. 80 cts., postpaid; by express, \$5 per 100.

**Single.** Choice Mixed. Each 7 cts., doz. 60 cts., postpaid; by express, \$4 per 100.

**Double.** White, Scarlet, Crimson, Rose and Yellow. Each 15 cts., 2 for 25 cts., doz. \$1.50, postpaid.

**Double.** Choice Mixed. Each 12 cts., 6 for 60 cts., doz. \$1, postpaid.

## CANNAS

### Crimson and Scarlet Cannas

**Duke of Marlborough.** 4 feet. Rich velvety crimson; early.

**Express.** 2½ ft. Scarlet-crimson; a shade lighter than Philadelphia.

**Patrie.** 4 feet. Intense light crimson; good for massing.

**Pres. McKinley.** 2½ ft. Deep rich crimson flowers; beautifully formed.

**Pillar of Fire.** 6 to 7 ft. Bright crimson-scarlet.

Price of the above, 10 cts. each, \$1 per doz., postpaid

### Giant Orchid-Flowering

**Indiana.** 6 feet. Green foliage, with flowers of a glistening golden orange striped with red.

**Italia.** 4 to 5 ft. Center brilliant red; petals bordered with clear yellow.

**Wyoming.** Orange-colored; true orchid-shaped. 7 ft.

**Uncle Sam.** 6 ft. Light, rich red flowers; petals 2½ to 3 inches broad.

Price of the above, 12 cts. each, \$1.25 per doz., postpaid

### Dark or Bronze-Leaved Cannas

**Black Beauty.** 4 to 5 ft. Brilliant red, with rich bronze foliage.

**Chautauqua.** 4 ft. Rich scarlet, intensely vivid.

**King Humbert.** 4 ft. Orange-scarlet, streaked with crimson.

**Hiawatha.** 3 ft. Variegated foliage; large rosy pink flowers.

Price of the above, 12 cts. each, \$1.25 per doz.

### Cannas, Sundry Shades

**Alsace.** 4 ft. Nearest approach to pure white.

**Louise.** 5 ft. Flowers of soft rose-pink, streaked with red.

**Gladiator.** 5 ft. Yellow spotted with red; fine green foliage.

**Buttercup.** 3 ft. Bright buttercup-yellow.

**Wawa.** A new shade of pure, soft pink; very lovely.

**Director Holtze.** 3 ft. Bright yellow with very faint dots of rose.

Price of the above, 12 cts. each, \$1.25 per doz.

### 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, postpaid. Extra-large bulbs (too large to mail), each 25 cts., doz. \$2.50, by express.

## THE SPOTTED-LEAF CALLA

This magnificent Calla has glossy, dark green leaves dotted with numerous white spots. The flowers are pure white, with black centers and are very beautiful. The plants grow and bloom easily and feely in window or in open garden. Strong roots, 15 cts. each, 25 cts. for 2, \$1.50 per doz.

## CINNAMON VINE

A highly desirable climber. The beautiful vine makes shoots sometimes 25 feet or more in length and in a remarkably short space of time, and will quickly cover an arbor, trellis or veranda with a profusion of handsome foliage and numbers of white blossoms. 5c. each, 25 cts. for 6, 40 cts. per doz., postpaid.

## DAHLIAS

### Cactus Dahlias

**Princess.** Beautiful brilliant rose-pink.

**Earl of Pembroke.** Bright plum, shading deeper toward center.

**Galliard.** Best scarlet-crimson.

**General Buller.** Deep velvety maroon, tipped white.

**Kriemhilde.** Brilliant pink, shading lighter to the center.

**Winsome.** A fine, creamy white, of good size and perfect form.

### Decorative Dahlias

**Admiral Dewey.** Brilliant imperial purple; fine form.

**Frank L. Bassett.** Bright, royal purple, shading to blue; dwarf branching.

**C. W. Bruton.** Fine canary-yellow; immense size; perfect form.

**La France.** Large, loosely built; brilliant rose-pink flowers.

**Mrs. Winters.** Large; finely formed snow-white flowers.

**Sylvia.** White center, shaded to soft pink.

**Delice.** Lovely shade of pink; large perfectly formed flowers. 35 cts. each, \$3.25 per doz., postpaid.

### Show Dahlias

**Arabella.** Tall, primrose, tipped and shaded old rose and lavender.

**John Thorpe.** Large; soft rich pink.

**Princess Bonnie.** Fine large white.

**Lemon Beauty.** Large; soft shade of lemon-yellow.

**Red Hussar.** Intense scarlet-crimson; the best of its color.

Price of any of the above Dahlias, except where noted, 20 cts. each, \$2 per doz., postpaid.

**Unnamed Dahlias in separate colors.** 12 cts. ea., \$1.25 per doz.

**Unnamed Dahlias Mixed.** 10 cts. each, \$1 per doz.

### JAPANESE LILIES

In the flower-garden Lilies rank first in importance. They are stately and beautiful, matchless in form and variety of color, while possessing the most agreeable perfume, and for general effect they have no rivals. Bulbs should be planted 6 inches deep in a well-drained, deep, loamy soil made rich with thoroughly rotted manure, and an inch of clean sand placed under and over the bulbs when setting.

**Auratum** (Golden-rayed Lily of Japan). Large Each Doz. 100

pure white flowers, with crimson spots and a golden band through the center of each petal. \$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



Bed of Cannas with Coleus Border

STOKES' SUMMER-FLOWERING BULBS, continued

GLADIOLI

Of summer-blooming plants for general garden decoration, the Gladioli are deserving of special attention. Requiring but little room for growth, they are exceedingly useful for planting among shrubbery in the border, while for massing in large beds, where a brilliant and effective display is desired, they are invaluable. They succeed best in good loam, enriched with well-rotted manure. The bulbs should be planted about 3 inches deep and 6 inches apart.

Stokes' Novelty \$1 Collection

- INTENSITY.** Strong spike bearing large flowers of a rich light scarlet; the three lower petals spotted white.
  - LADY HOWARD DE WALDEN.** Bright clear yellow flaked with carmine. Dwarf vigorous plant.
  - PHILADELPHIA.** Dark pink, ends of petals suffused with white. Flowers of good size.
  - CALIFORNIA.** Large, deep lavender-pink flowers, with white throat markings.
  - GENERAL DE NANSOUTY.** Rich bluish purple, marked with vivid crimson and lemon-yellow.
  - MEADOWVALE.** A very fine white, tinged in the throat with crimson, and lower petals slightly marked with faint pink.
- Price of each of the above Superb Gladioli 20 cts. each, \$2 per doz., or one bulb each by mail, postpaid, for \$1



Floracroft Mixture Gladiolus

Ten Named Gladioli for 60 cts., postpaid

- These ten varieties, tested and tried, give a wide range of colors and markings. I will send the entire collection for 60 cents, postpaid. It will surely give you satisfaction.
- Augusta.** Lovely pure white with blue anthers. Strong, straight spike often having two or three branches.
  - Senator Volland.** Pure blue, dark violet blotch, with a yellow stain, striped blue.
  - Brenchleyensis.** Vermilion-scarlet; an old variety, but much planted on account of brilliant color.
  - Victory.** Delicate sulphur-yellow, lower petals shaded deeper yellow. Flowers of medium size. Fine variety.
  - Gil Blas.** Early-flowering plant of dwarf habit; flowers salmon-rose with a red blotch of primrose ground.
  - George Paul.** Large flowers; deep crimson, slightly stained yellow, spotted with purple.
  - White Cloud.** Tall, graceful spike with pure white flowers (except in a very hot season). Lower petals shaded cream color.
  - May.** Lovely pure white flowers, finely flaked bright rosy crimson; strong spike. Good forcing variety.
  - Witch.** Medium flowers, mottled red. Odd variety.
  - America.** Spikes two to three feet long with good-sized flowers of soft lavender-pink, almost a tinted white.
- Price of each of above fine Gladioli 10 cts. each, or \$1 per doz., postpaid, or one bulb each for 60 cts., postpaid

Gladioli in Mixture

Single bulbs 5 cts. each

- Floracroft Mixture No. 1.** A very choice strain of grand flowering sorts. Mostly light shades, very few red or purple. By mail, postpaid, 30 cts. per doz.; by express, \$1.50 per 100, \$12 per 1,000.
- Floracroft Mixture No. 2.** Same as above but smaller bulbs. By mail, postpaid, 25 cts. per doz.; by express, \$1 per 100, \$8 per 1,000.
- Groff's Hybrid Seedlings.** Flowers of largest size, finest form and highest quality, with colors in the most delicate tints and unexcelled brilliancy. By mail, postpaid, 40 cts. per doz.; by express, \$2.50 per 100, \$20 per 1,000

Gladioli in Separate Colors for Florists

- Shades of Pink Mixed.** 35 cts. per doz., postpaid; \$1.50 per 100, \$12 per 1,000, by express.
- Shades of Red Mixed.** 30 cts. per doz., postpaid; \$1.25 per 100, \$10 per 1,000, by express.
- Shades of Orange and Yellow.** 40 cts. per doz., postpaid; \$3.25 per 100, \$30 per 1,000, by express.
- Shades of Striped and Variegated.** 40c. per doz., postpaid; \$2.50 per 100, \$20 per 1,000, by express.
- Shades of White and Light.** 35 cts. per doz., postpaid; \$2 per 100, \$18 per 1,000, by express.
- Lemoine's Mixed.** 30 cts. per doz., postpaid; \$1.50 per 100, \$12 per 1,000, by express.

GLOXINIA (Large-flowered)

Magnificent for house culture, producing in great profusion beautiful flowers of the richest and most beautiful colors. They succeed best in sandy loam and peat, and require a moist heat. After blooming, dry off gradually, let the bulb remain in the pot without water, and keep in a warm place until they show signs of starting again. Good strong bulbs.

	Each	Doz.	100		Each	Doz.	100
Blue	\$0 10	\$1 00	\$7 00	White	\$0 10	\$1 00	\$7 00
Crimson	10	1 00	7 00	Red, White			
Violet, White				Border	10	1 00	7 00
Border	10	1 00	7 00	Spotted	10	1 00	7 00
				Mixed	10	1 00	6 00

IRIS (Flower-de-Luce)

- Japanese.** Perfectly hardy, beautiful flowers, all colors. Exquisitely mottled and veined. Bloom in July, and need a moist, sunny situation. 10 cts. each, \$1 per doz.
- German.** These rival the orchid in variety of coloring, shape and shading. Perfectly hardy and adapted to all situations. Bloom in June. 10 cts. each, \$1 per doz.

LILY-OF-THE-VALLEY

- Selected 3-year-old Berlin Pips (sand-grown).** For forcing, 25 cts. per doz.; bundles of 25 for 40 cts.; \$1.60 per 100, \$14 per 1,000. If wanted by mail, add 5 cts. per doz. for postage.
- Cold Storage Pips.** We are prepared to offer Cold Storage Pips all through the summer season. Price on application.

SUMMER-FLOWERING OXALIS

The bulbs, when planted about 3 inches apart, produce an unbroken row of elegant foliage and pretty flowers, and, as they bloom in a very short time after planting, furnish a neat and attractive border the whole season. 10 cts. per doz., 50 cts. per 100.

PEONIES (Hardy Herbaceous)

- These have become indispensable in every garden. They are all hardy and admirably adapted to our northern climate, growing in almost all situations, and even flourishing under shade trees.
- Festiva Maxima.** The grandest of all white varieties; a few small flakes of red near center. Exceedingly rich and rare. Of large size and exquisite form. 60 cts. each, \$6 per doz.

	Each	Doz.	100
Shades of Red	\$0 20	\$2 00	\$10 00
Shades of Pink	20	2 00	10 00
Shades of White	20	2 00	12 00
Mixed Sorts	15	1 50	8 00

TUBEROSE

- Excelsior Pearl.** We offer choice large-flowering bulbs at 5 cts. each, 6 for 20 cts., 35 cts. per doz., 25 for 70 cts., 100 for \$2.50, by mail, postpaid; by express, 25 cts. per doz., 25 for 40 cts., 100 for \$1.25. Largest size selected bulbs, by mail, at 5 cts. each, 6 for 25 cts., 50 cts. per doz., \$3 per 100, postpaid. If ordered shipped by express, purchaser to pay charges, largest size selected bulbs, \$1.75 per 100, 200 for \$3.25, or \$15 per 1,000.

# NOVELTY ROSES

**Lady Hillingdon.** An exquisite new Rose from England which promises to be one of the leaders on this side of the Atlantic. Color is deep yellow, shading to orange. Petals are very long, filbert-shaped and good substance. Fragrance is delightful. Price, 1-yr. size, 35c.; 2 yr., 60c., by express.

**Ecarlate.** (H.T.) A superb and distinct novelty with color an extremely brilliant scarlet. It is a robust grower with medium-sized, full blooms, which are produced freely. Price, 1-yr. size, 35 cts., postpaid; 2-yr. size, 75 cts., by express.

**New Taft Rose.** (H.T.) A profusely-blooming, brightly-colored, sweet-scented pink Rose. Good bedding Rose, with stem enough for satisfactory cutting. Price 1-yr. size, 50 cts., postpaid; 2-yr. size, \$1, by express.

**New White Killarney.** This splendid Irish Hybrid Tea has certainly come to stay. It blooms freely, producing large, waxy white flowers. The fragrance is delightful. White Killarney will be a leading favorite. Price, 25 cts. each, larger size, 35 cts., postpaid; 2-yr. size, 50c., by express.

**Mme. Maurice de Luze.** Superb; very large flowers; deep rose-pink with cochineal-carmine center. Price, 20 cts. each, larger size, 25 cts., postpaid; 2-yr. size, 40 cts., by express.

## TEN EVERBLOOMING ROSES

**Mme. Eugene Marlitt.** One of the most fragrant, vigorous growing, abundant-blooming Roses recently introduced. The color is a rich carmine-red. 25c. ea., postpaid; 2-yr. size, 50c., by express.

**Helen Gould.** Flowers are extra large, double and deliciously sweet; color is rich, vinous crimson, elegantly shaded. It is entirely hardy and needs no protection. 1-yr. size, 25 cts., postpaid; 2-yr. size, 50 cts., by express.

**W. R. Smith.** Creamy white, flushed and suffused bright rosy pink; flowers large and full; an excellent variety. 25 cts. each, postpaid; 2-yr. size, 50 cts., by express.

**Clothilde Soupert.** Flowers double and deliciously sweet; color, beautiful creamy white, deepening at center to a clear bright pink. 10 cts. each, postpaid; 2-yr. size, 30 cts., by express.

**Gruss an Teplitz.** Dark rich crimson, passing to velvety fiery-red, very bright; flowers large, full and sweet; blooms constantly. 15 cts. each, postpaid; 2-yr. size, 35 cts., by express.

**Mme. Camille.** Rosy flesh, passing to salmon-pink; full and sweet.

Prices of Everblooming Roses, listed at 15 cts. each, 75 cts. for 6, \$1 for set of 10, postpaid; 2-yr. size, \$1.80 for 6, \$2.50 for set of 10, by express

## HYBRID PERPETUAL ROSES

**Charles Wagner.** Clear, bright red. 20 cts. each, postpaid; 2-yr. size, 40 cts., by express.

**Clio.** Flesh color shaded rosy pink. 15 cts. each; 2-yr. size, 35 cts., by express.

**Frau Karl Druschki.** Best white Rose in existence. 25 cts. each; 2-yr., 50 cts., by express.

**Gloire Lyonnaise.** Creamy white, tinted orange. 15 cts. each; 2-yr., 35 cts., by express.

**Anna de Diesbach.** Carmine-pink; extra-large. 15 cts. each; 2-yr., 35 cts., by express.

**Magna Charta.** Bright rosy pink; extra large. 15 cts. each; 2-yr., 35 cts., by express.

**General Jacqueminot.** Famous as one of the most magnificent crimson Roses ever introduced; very fragrant. 20 cts. each, postpaid; 2-yr., 40 cts., by express.

The seven for \$1.10, postpaid; 2-yr. size, \$2.25, by express

## EVERBLOOMING CLIMBING ROSES

**Climbing Clothilde Soupert.** Strong, vigorous climber. Flowers beautiful creamy white, tinged with amber, deepening at the center to bright pink.

**Empress of China.** Flowers soft dark red passing to light pink.

**Flower of Fairfield.** A sport from the Crimson Rambler, which it resembles, except it blooms all summer. 1-yr. 25 cts. each, postpaid; 2-yr. 50 cts. each; extra 2-yr. 75 cts. each, by express.

**Marechal Niel.** Beautiful large golden yellow flowers; full, double and fragrant. 15c. each, 40 cts. for the four; 2-yr., 35 cts. each, \$1.10 for the four.

## HARDY RAMBLER ROSES

**White Dorothy.** New. Petals crinkled, pure white. 35 cts. each; 2-yr., 70 cts., by express.

**Philadelphia.** Bright rich crimson. 20 cts. each; 2-yr., 35 cts., by express.

**Gardenia, or Hardy Marechal Niel.** Beautiful yellow. 15 cts. each; 2-yr., 35 cts., by express.

**Dorothy Perkins.** Clear shell-pink; petals crinkled. 15 cts. each; 2-yr., 35 cts., by express.

The above four for 60 cts., postpaid; 2-yr. size, \$1.40, by express

## BABY RAMBLERS

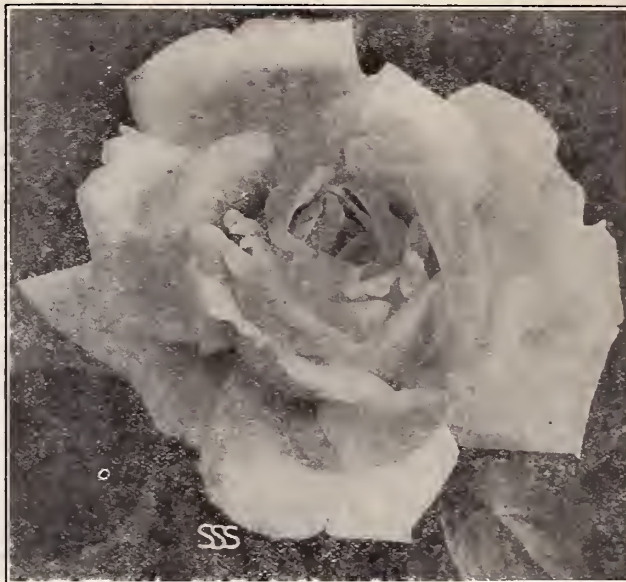
**Crimson Baby Rambler.** Free bloomer, bright crimson. 15 cts. each; 2-yr., 35 cts.

**Pink Baby Rambler.** Bright pink. 25 cts. each; 2-yr., 50 cts.

**White Baby Rambler.** Snow-white, great bloomer. 15 cts. each; 2-yr., 35 cts.

**Orleans Baby Rambler.** Geranium-red, white center. 1-yr., 35 cts. postpaid.

The four for 75 cts., postpaid; 2-yr., \$1.25, by express



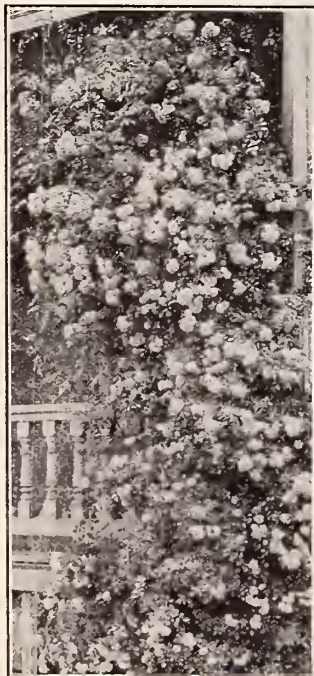
Frau Karl Druschki, a pure white "American Beauty"

**Duchesse de Brabant.** One of the finest Roses we have for general planting; color is clear pink; large double flowers. 15 cts. each, postpaid; 2-yr. size, 35 cts., by express.

**Blumenschmidt.** Yellow, outer petals edged with a tint of rose. 20 cts. each, postpaid; 2-yr. size, 40 cts., by express.

**Souv. de Peirre Notting.** This magnificent new Tea Rose is a seedling of Marechal Niel and Maman Cochet; has beautiful foliage and a strong, sturdy habit of growth. Buds are long and pointed; the flowers are very large, perfectly full and double. Bright, clear, rich orange-yellow, dashed and bordered with soft carmine rose. 20 cts. each, larger size, 25 cts., postpaid; 2-yr. size, 40 cts., by express.

**Mme. Melanie Soupert.** Large, double flowers; fine salmon-yellow, suffused with carmine; freely borne on strong branching plants; quite hardy. 15 cts. each, larger size, 20 cts, postpaid; 2-yr. size, 35 cts., by express.



Philadelphia Rambler Rose

NOTICE.—I send all 1-yr. Roses postpaid; 2-yr. plants by express at purchaser's expense

# A PAGE OF CHOICE FLOWERING PLANTS

## 7 Choice Carnations for 60 cts.

- President Roosevelt.** Deep rich crimson-scarlet, shaded maroon. Free bloomer. 15 cts.
- Enchantress.** A grand pink; one of the finest and most wonderful bloomers. Color rose-pink. 15 cts.
- Climax.** Rich salmon-pink, prettily fringed. 15 cts.
- Dorothy.** Large, full flowers; rich dark pink. 10 cts.
- Victory.** Said to be the finest scarlet color of any Carnation. 10 cts.
- Eldorado.** Golden yellow flowers, finely penciled with bright red; greatly admired. 10 cts.
- Queen.** Fragrant; elegantly fringed; snow-white. 10 cts.
- For 60 cts. I will send the seven choice Carnations carefully packed and correctly labeled.

## 6 Grand Chrysanthemums for 55 cts.

- President Taft.** Petals of purest white which closely incurve, forming a huge, glistening ball. 15 cts.
- Mary Ann.** A beautiful shade of yellow. 15 cts.
- Pacific Supreme.** An unusual shade of pink. This variety is a seeding from Glory of the Pacific. 15 cts.
- L'Africane.** A beautiful bright crimson with reverse old gold. Fine stem and foliage. 25 cts. each.
- Old Homestead.** Fine large flowers, deep brownish red, passing to a rich terra-cotta shade; a strong vigorous grower and abundant bloomer, hardy. 15 cts. each.
- Magnificent** A grand crimson flower with golden bronze reverse. Petals intertwine. 15 cts.
- The above choice, large-flowering Chrysanthemums, 3 for 35 cts., or 6 for 55 cts., postpaid

## Hardy Pompon Chrysanthemums

- Baby.** Small golden flower.
- Bouquet.** Rich carmine-red.
- Anna Marie.** Creamy white, tipped with pink.
- White Flora.** White; very good.
- All of the above are 10 cts. each, by mail, or the collection of 4 for 30 cts.

## 5 Double Geraniums, 55c.

- Double Gen'l. Grant.** Bright vermilion-scarlet; best for bedding.
- Jean Viaud.** Finest pink, with white blotches.
- La Favorite.** Elegant flowers of pure white.
- S. A. Nutt.** The best; dark, rich crimson.
- Mrs. Lawrence.** Satiny salmon, tinted white; free flowering, dwarf compact habit.
- All of the above are 15 cts. each, 2 for 25 cts., or the 5 for 55 cts., by mail, postpaid.

## 4 Single Geraniums, 45c.

- Jacquerie.** Extra-large, single dark velvety crimson flowers.
- Mad. Bruant.** White ground, penciled bright rose.
- Admiration.** Bright, rosy pink, shading to white center.
- Maxime Kovalevski.** A beautiful orange shade of Lincoln-red.
- All the above are 15 cts. each, 2 for 25c., or the 4 for 45 cts., by mail, postpaid.



President Taft Chrysanthemum

## 5 Finest Fragrant Winter-Flowering Violets

- Gov. Herrick.** New. Large single blue flowers. 15 cts.
- Russian.** Large single flowers of deep rich blue; exceedingly sweet. 15 cts. each.
- Princess of Wales.** Extra-large single flowers on stems 10 to 12 inches high. 10 cts.
- Lady Hume Campbell.** Double; blue. 10 cts.
- Swanley White.** Best white; double. 15 cts.
- Collection of 5 of the above Violets 45 cts., by mail, postpaid

## 6 Choice Hardy Phlox for 60 cts.

- There are no brighter flowers during the late summer and early autumn months than the hardy Phlox.
- Athis.** Tall; salmon-pink. 15 cts.
- Beranger.** White, suffused pink with red eye. 15 cts.
- Eugene Danzanvillier.** Lilac center shading to white at edge. 15 cts.
- Eclairer.** Purplish crimson, light halo; large. 15 cts.
- Mrs. Jenkins.** The best tall early white. 15 cts.
- Pantheon.** The most beautiful pink. 15 cts.

## Climbing Vines

- WISTARIA, Chinese Blue.** Tall-growing climber; long, drooping violet-purple flowers. 20 cts.
- SWEET-SCENTED HONEYSUCKLE, Halliana.** Fragrant buff-and-white flowers 15 cts.
- Golden-leaved.** Sweet-scented. 15 cts.
- CLEMATIS paniculata.** One of the finest hardy climbing vines. Flowers creamy white; fragrant. Small plants, 15 cts. each, by mail; extra 3-year-old plants, 35 cts. each, 3 for \$1, by express.
- C. Jackmani.** Fine purple flowers. 25 cts. and 40 cts., postpaid.
- C., Madam Edouard Andre.** Flowers 4 to 5 inches across; deep rosy pink or red. 25 cts. and 40 cts., postpaid.
- C. Henryi.** Elegant, large-flowered, rich creamy white; enormous bloomer; very fine. 35 cts., postpaid.
- MOONFLOWER.** Rapid summer climber.
- White.** Richly scented; flowers open in evening.
- Blue.** Exquisite blossoms, large, bell-shaped.

15c. each, or the two (Blue and White) 25 cts., postpaid

## Hardy Shrubbery

- Japan Snowball** | **Spirea, White**  
**Hydrangea pan.** | **Weigela, Rose**  
**grandiflora** | **Deutzia, White**  
**Spirea, Red**
- 15 cts. each, postpaid; 2-yr. 25 cts. by express

## American Wonder Lemon

It grows easily, requiring no special care; fruit large, frequently weighing three pounds each. Does well in the house.

20 cts. each, 3 for 50 cts., postpaid; 2-yr. fruiting size, 50c. and 75c., by express

## Dwarf Otaheite Orange

This dwarf Orange Tree begins fruiting at once, and bears flowers and lovely yellow oranges all the year round.

15 cts. each, 3 for 35c., postpaid; 2-yr. fruiting size, 50c. and 75c., by express.



American Wonder Lemon

# Fruit and Nut Trees

## APPLES

Plant 30 feet apart; 48 trees per acre

Small trees, by mail, postpaid, 20 cts. each, \$2 per doz.; 5 to 6 ft., by express, not prepaid, 50c. each, \$5 per doz., \$35 per 100.

**DWARFS.** For garden planting nothing is so pleasing and gives such quick returns as the Dwarf Apples. By mail, postpaid, 40 cts. each, \$4 per doz.; by express, not prepaid, large trees, 40 cts. each, \$4 per doz.

### SUMMER

**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.

**Williams' Early Red.** Medium summer; large; good for eating or cooking.

**Red Astrachan.** Large, crimson; acid; very early; good cooker.

**Summer Pearmain.** Medium, oblong; red; flesh yellow, rich, juicy, tender and pleasant.

### AUTUMN

**Gravenstein.** Large, yellow, striped, beautiful; tender; subacid; good market sort.

**Maiden Blush.** Large; blush cheek.

### WINTER APPLES

**Baldwin.** Bright red; crisp, juicy, rich; productive.

**Ben Davis.** Striped; good late keeper; quality poor.

**Rome Beauty.** Large; yellow, shaded with bright red. A very profitable and satisfactory variety.

**Grimes' Golden.** Yellow; high quality; rich and tender.

## CHERRIES

By express only, not prepaid

**Black Tartarian.** Large, black, sweet and early.

**Oxheart.** Large, light, with red cheek; solid, meaty, excellent.

**Napoleon Bigarreau.** Very large, pale yellow, with red cheek. Juicy; good flavor.

**Early Richmond.** Red pie Cherry.

**Montmorency.** Large, bright red, late.

4 to 6 feet, 60 cts. each, \$5 per doz., \$40 per 100

## PEACHES

Plant 16 feet apart each way; 170 trees per acre

**Mayflower.** R. Earlier than Sneed, a full week earlier. In color, it is red all over. It is an extra strong, thrifty grower, a heavy cropper, often needing thinning. One of the two best early market Peaches ever introduced, as well as having good color.

**Reeves' Favorite.** Y. Large; skin yellow, with fine red cheek; flesh yellow, red at stone, juicy, melting.

**Elberta.** Y. Very large; skin yellow golden where exposed to the sun, faintly striped with red; flesh yellow, very fine grain, juicy, rich, sweet and splendidly flavored; tree very prolific and presents a handsome appearance and a more luxuriant growth than the Chinese Cling, of which it is a seedling. It is a perfect freestone and one of the most successful market varieties. Does well everywhere.

### PEACHES, continued

**Foxe's Seedling.** R. A very valuable Peach, ripening at a time that makes it desirable; large, fine quality; fine flesh, beautiful red cheek.

**Mountain Rose.** Freestone; pink flesh.

**Oldmixon.** Creamy white; popular.

**Stump the World.** White, red cheek.

**Crawford's Late.** Best yellow late; free.

By express, 3 to 4 feet, 25 cts. each, \$2.50 per doz., \$10 per 100; 4 to 6 feet, 40 cts. each, \$4 per doz., \$12 per 100; by mail, postpaid, 15 cts. each, \$1.50 per doz.

## PLUMS

**Abundance.** Rich yellow with blush-red cheek. Flesh deep yellow; very prolific.

**Burbank.** Orange-yellow, overlaid with red. Later than Abundance.

**Red June.** Of immense value for its very early ripening. The fruit is medium to large, roundish conical, deep purplish red, very handsome and attractive; flesh pale yellow, firm and meaty.

4 feet, 45c. each, \$4.50 per doz., \$35 per 100; 6 feet, 60 cts. each, 6 per doz., \$40 per 100; small, by mail, postpaid, 25 cts. each, \$2.50 per doz.

## PEARS

By express only. Plant 15 by 20 feet; 145 trees per acre

**Clapp's Favorite.** Large, early; bright yellow.

**Bartlett.** The old favorite.

**Le Conte.** Bell-shaped; pale yellow; good to plant with Kieffer.

**Seckel.** Small yellowish russet; rich, melting, juicy.

**Kieffer.** Very prolific, fine-looking, not good quality. Ripens in October.

2-year, 4 to 6 feet, 50 cts. each, \$5 per doz., \$30 per 100; extra 3-year, 60 cts. each, \$6 per doz.

## GRAPES

**McPike.** New black Grape. Very superior in quality. Perfectly hardy. Earlier than Concord. Bunches large; berries mammoth.



Gravenstein Apples

### GRAPES, continued

**Moore's Early.** Very early, large black Grape; skin thin, flesh sweet.

**Concord.** The standard black Grape. Berries large, thin skin. 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, 30 cts. each, postpaid; by express, not prepaid, 20c. ea., \$2 per doz.; 2-year-old, 25 cts. each, \$2.50 per doz.

## CHESTNUTS

**Pedigree Japan Mammoth.** The tree is decidedly ornamental, productive and of dwarf habit, bearing extremely young. Trees commence to bear when but two or three years old, often producing a large crop as they stand in the nursery rows, and we have seen burrs containing from four to seven large perfect nuts. The size of the nut is about four times larger than the wild Chestnut, and it is a tree which every one should plant. The Japan seedling is sure to produce nuts, and our long experience with the tree teaches us that the seedlings are as sure to produce as grafted trees, and are longer lived.

**Paragon.** A magnificent Chestnut. Hardy and productive; nuts large and of excellent quality. Burrs of immense size; distinctly flattened on top, nuts large, three to five in a burr, and covered with hairy fuzz. Kernel fine-grained, sweet and of good quality. Tree a vigorous upright grower.

By mail, postpaid, 25 cts. each, \$2.50 per doz.; by express, not prepaid, 2 to 3 ft., 30 cts. each, \$3 per doz.; 3 to 4 ft., 50c. each, \$5 per doz.

## OTHER TREES

English Walnuts, Pecans, Japan Walnuts, Shellbarks and Downing Ever-bearing Mulberries.

Small trees, by mail, postpaid, 50 cts. each, \$5 per doz.; larger trees, by express, not prepaid, 60c. each, \$6 per doz.



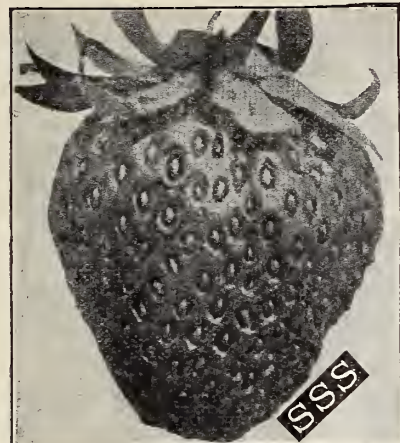
## STOKES' STRAWBERRIES

In selecting my list of Strawberries it has been my aim to offer only such varieties as will be sure to succeed in every locality and on all kinds of soil. I might easily extend the list, but in doing so could not improve on it.  
**40 cts. per doz., postpaid; by express, not prepaid, 30c. per doz., 80c. per 100, \$7 per 1,000. Write for price in quantity lots.**

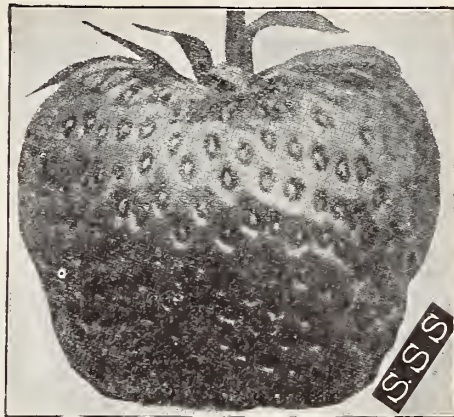
**Joe.** Perfect bloom. Season medium to late. Plant is vigorous and long-lived, and foliage is clean and healthy; flower perfect. Productive and carries its fruit well.

**Sample.** Imperfect bloom. The plant is a strong, vigorous grower, very productive, texture firm, making an excellent shipper. The berries color all over at once, and look very pretty in the package. Large size, midseason, fine quality, conical shape and regular in form. One of the best for market.

**Saunders.** Perfect bloom. Originated by John Little, of Canada. A valuable market berry; a good grower and heavy bearer. Fruit large, conical, dark glossy red; quality good. Season medium.



Sample Strawberry



Stevens Late Champion Strawberry

**Stevens Late Champion.** The great market berry. Very large and handsome, 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.

**Marshall.** Midseason. 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. Perfect blooming.

**Success.** Perfect bloomer. Early, large, fairly firm and of a bright crimson color. It is the best early berry we have yet fruited. If you want a large, early berry that will yield, plant Success.

## RASPBERRIES

### RED

**King.** The earliest Raspberry. Professor Van Deman describes it: "Round, medium size; light crimson color; moderately firm, and of excellent quality. A seedling of Thompson, and ripens about the same time, but larger and more productive." Mail, postpaid 75 cts. per doz.; express, not prepaid, 60c. per doz., \$2.50 per 100.

**Cuthbert.** The old standard and hard to beat; very productive; a rich red, firm and good quality. Price same as King.

**Columbian.** Purple. A most vigorous grower, thus enabling it to resist drought. It propagates from the tips and never suckers from the roots. It is very hardy. Fruit very large, often an inch in diameter; color dark red, bordering on purple; adhere firmly to the stem, and will dry on the bush if not picked; rich, sprightly flavor. The best for canning or evaporating, and probably the most productive of all Raspberries. Mail, postpaid, 90 cts. per doz.; express, not prepaid, 75 cts. per doz., \$3.50 per 100.

### BLACKCAP

**Cumberland.** The business Blackcap. Fruit very large, wonderfully productive and absolutely hardy. Early. Postpaid, 15 cts. each, 75 cts. per doz.; by express, not prepaid, 60c. per doz., \$3 per 100.

**Gregg.** The standard Blackcap. Profitable market sort. Postpaid, 10 cts. each, 75c. per doz.; by express, not prepaid, 60 cts. per doz., \$3 per 100.

### BLACK-BERRIES

**Ward.** A new Blackberry of great merit. A very strong grower. The fruit is black throughout and



Eldorado Blackberries

### BLACKBERRIES, continued

very prolific, firm and good for shipment, and of highest quality. Postpaid, 10 cts. each, 75 cts. per doz.; by express, not prepaid, 60 cts. per doz., \$3.50 per 100.

**Erie.** Hardy; productive; large and of good quality. Postpaid, 10 cts. each, 75 cts. per doz.; by express, not prepaid, 60 cts. per doz., \$3 per 100.

**Eldorado.** The vines are very vigorous and hardy, enduring the winters of the far Northwest without injury, and their yield is enormous. The berries are large, jet-black, borne in large clusters, and ripen together; they are very sweet, melting and pleasing to the taste, have no hard core, and keep eight or ten days after picking with quality unimpaired. Postpaid, 10 cts. each, 75 cts. per doz.; express, not prepaid, 60 cts. per doz., \$3.50 per 100.

**Lucretia Dewberry.** The fruit, which ripens before blackberries, is often 1½ inches long by 1 inch in diameter; sweet and luscious throughout, without any hard center or core. Postpaid, 10 cts. each, 75 cts. per doz.; express, not prepaid, 60 cts. per doz., \$3.50 per 100.

## CURRANTS

**Wilder.** In size of bunch and berry, color and quality of fruit, the Wilder is much superior to Fay's Prolific. Postpaid, \$1.15 per doz.; by express, not prepaid, \$1 per doz., \$8 per 100.

**Cherry.** Large red. Postpaid, \$1.15 per doz.; by express, not prepaid, \$1 per doz., \$6 per 100.

**Black Champion.** The finest black Currant ever exhibited. The bunches are very large, and the flavor of the fruit particularly delicious. It hangs long on the bushes, and unlike the other varieties, it will bear the severest pruning without detriment. Mail, postpaid, 15 cts. each, \$1.50 per doz.; express, not prepaid, \$1.25 per doz., \$8 per 100.

**Fay's Prolific.** Color rich red. As compared with the Cherry Currant, Fay's Prolific is equal in size, better flavor, with much less acid. Mail, postpaid, 15 cts. each, \$1.50 per doz.; express, not prepaid, \$1.25 per doz., \$8 per 100.

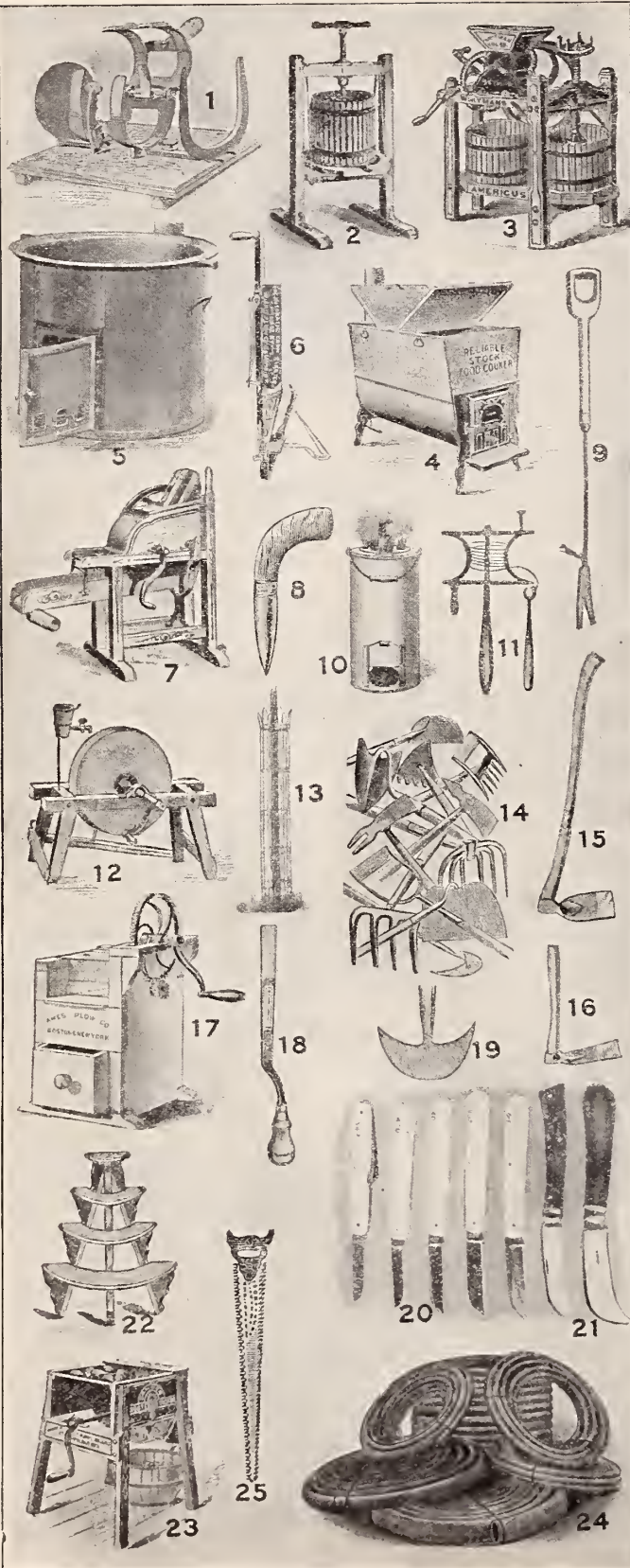
## GOOSEBERRIES

**Industry.** An English sort. Fruit dark red, large and of good quality. Season early. Postpaid, 45 cts. each; by express, not prepaid, 25 cts. each, \$2.50 per doz., \$15 per 100.

**Downing.** Large, light green; suitable for family use or for market. Postpaid, 25 cts. each; by express, not prepaid, \$2 per doz., \$12 per 100.

**Red Jacket.** This variety is claimed to be mildew-proof. Of American origin, and very productive of fruit of the best quality. Postpaid, 25c., each; by express, not prepaid, \$2 per doz., \$12 per 100.

IMPLEMENTS AND GARDEN TOOLS



**Asparagus Buncher, "Philadelphia" (1).** Greatly improved over old style. Knife guard, strong catch, \$1.50 each, \$16 per doz. No. 1 Buncher, makes 3-inch to 3½-inch bunches, 6 to 9 inches long, \$1.50; special attachment for 2-inch bunch, 25 cts. extra. No. 2 Buncher, makes 4-inch to 5-inch bunches, 7 inches to 10 inches long, \$1.50. No. 3 Long Green Buncher, makes 4-inch to 5-inch bunches, 8 to 12 inches long, \$1.75.

**Berry Press (2).** No. 1, \$3.50; No. 2, \$4.50; No. 2½, \$5.50; No. 3, \$6.50.

**Cider Mills, "Buckeye" (3).** The best, strongest mill made. Junior, \$12; Medium, \$16; Senior, \$21.

**Cookers.** For cooking stock foods, or preparing lime, sulphur and salt spraying mixtures.

**"Reliable" (4).** For wood, 20 gal., \$6; 35 gal., \$8, 50 gal., \$10; 100 gal., \$12.

**Circular Steel Boilers (5).** 36 gal., \$10; 48 gal., \$12.

**Corn Planters (6).** Automatic hand. \$1.75.

**Corn Shellers, "Red Chief." (7)** For box, \$2.

**"Invincible" (7).** Single hole, \$8. **"Lightning."** Two-hole, \$15.

**Dibbles (8).** For transplanting. Steel, 50 cts.; brass, 60 cts.

**Drills, "Planet Jr."** See third cover page.

**Dock Extractor (9).** \$1.50.

**Floral, or Garden Sets.** For ladies and children. 50c. to \$1.

**Forks, Hay.** 2-tine, 80 cts.; 3-tine, 90 cts.

**Spading.** D-handle, 4-tine, \$1.10; 5-tine, \$1.35.

**Manure.** D-handle, 4-tine, 85 cts.; 5-tine, \$1.25. Long handle 4-tine, 90 cts.; 5-tine, \$1.10.

**Fruit Pickers.** Wire, with brass eye, 35 cts.

**Fumigators, "Eureka." (10).** No. 1, \$1; No. 2, \$1.50; No. 3, \$2.

**"Perfection" (10).** No. 1, \$2.75; No. 2, \$3.25; No. 3, \$3.75.

**Garden Lines.** 60 ft., 30 cts.; 90 ft., 60 cts.; 120 ft., 75 cts.

**Garden Reels (11).** Iron, small, 65 cts.; galvanized, single, \$1.25; galvanized, double, \$1.75.

**Grindstones, "Farmer's" (12).** 18-in., \$3.25; 20-in., \$3.50; 24-in., \$4.50.

**Guards, for Trees (13).** Wire, \$1.25.

**Hoes (14).** In variety.

**Half Moon.** 3-in., 40 cts.; 4-in., 45 cts.; 5-in., 50 cts.; 6-in., 55c.

**Square.** 6-in., solid shank, 50 cts.; 7-in., 55 cts.; 8-in., 60 cts.

**Bateman Field (15).** 5½-in. blade, \$1.10; 6½-in., \$1.25; 8-in., \$1.45.

**Hoe and Rake, combined.** 4-prong, 50 cts.; 6-prong, 60 cts.

**Warren.** Small, 65 cts.; large, 75 cts.

**Tomato, Transplanting (16).** Short-handle, 65 cts.

**Scuffle.** English, 4-in., 50 cts.; 5-in., 55 cts.; 6-in., 65 cts.; 7-in., 70 cts.; 8-in., 75 cts.; 10-in., \$1.

**Celery Hoes.** For hilling celery. 14-in., \$1.25.

**Horse-radish Graters (17).** Steel pin. No. 1, \$7.50; No. 2, \$8.50; No. 3, with lever tread, \$12.

**Knives, Asparagus (18).** 30 cts. each, \$3.25 per doz.

**Edging (19).** For trimming edges of walks. American, 50 cts. English, 8-in., \$1.50; 9-in., \$1.75.

**Budding, "Saynor's" (20).** English, 1 blade, \$1.35; 2 blades, \$1.75. German, 1 blade, 75 cts. American, 1 blade, \$1; 2 blades, \$1.25.

**Pruning (21).** English, 1 blade, \$1.15. American, 1 blade, 60c.

**Pruning and Budding.** 2 blades, \$1.25.

**Plant Stands (22).** Wooden, 3-shelf, \$1.50; wire, 3-shelf, \$3; 4-shelf, \$3.75.

**Rakes.** In variety.

**Steel.** Short teeth, for walks. 14 teeth, 40 cts.; 16 teeth, 50 cts.; 18 teeth, 60 cts.

**Steel.** Garden. 6 teeth, 25 cts.; 8 teeth, 30 cts.; 10 teeth, 35 cts.; 12 teeth, 40 cts.; 14 teeth, 45 cts.; 16 teeth, 50 cts.

**Steel Bow.** 9 teeth, 30 cts.; 11 teeth, 40 cts.; 13 teeth, 50 cts.; 15 teeth, 60 cts.

**Hustler Lawn.** Galvanized wire, 50 cts.

**Wooden.** 40 cts.

**Automatic.** Self-cleaning. 26 teeth, 70 cts.; 38 teeth, \$1.

**Lawn and Scarifying.** 50 cts.

**Hay and Straw.** 8 and 10 teeth, 30 cts.

**Root Cutters (23).** No. 7, for poultry, \$5.

**Banner.** No. 20, \$8.50; No. 15, \$9.50.

**Rubber Hose (24).** 8 to 15 cts. per foot.

**Saws, Pruning (25).** 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 (26).** American, \$1; American, brush, 90 cts.; English, lawn, riveted back, \$1.25; snathe, or handle, 75 cts.  
**Scythe Stones, "Darby,"** 10 cts. **"Talacre,"** (27), 15 cts.  
**Seed Sowers, "Little Giant,"** \$1.50. **"Cahoon"** (28), \$3.25.  
**"Wheelbarrow,"** \$7.

## SHEARS

**Grass Border (29).** 8-in. blade, \$2; 10-in., \$2.50; with wheel, 8-in., \$2.50; 10-in., \$3.  
**Lawn.** Two wheels, 9-in. blade, for cutting under fences and shrubs, \$2.50.  
**Perfection Pruning (30).** 7-in., \$2; 8-in., \$2.25; 9-in., \$2.50.  
**Grape Pruning.** One size, 50 cts.  
**German Pruning (31).** 8-in., 50 cts.; 9-in., 65 cts.  
**German.** Small, nickel, \$1.  
**Lopping (32).** Long handle, 75 cts.  
**Waters' Tree Pruning (33).** 4 ft., 75 cts.; 6 ft., 85 cts.; 8 ft., \$1; 10 ft., \$1.15; 12 ft., \$1.25.  
**Hedge, English (34).** With notch, 8-in., \$1.50; 9-in., \$1.75; 10-in., \$2.  
**Sheep (35).** For grass. 50 cts. and 75 cts.

## SHOVELS

### LONG HANDLE

Ames, round point .....	Each \$1 35
Imperial, round point....	1 00
Jackson, round point....	1 00
Imperial, square point....	1 00

### SHORT HANDLE

Ames, round point.....	1 35
" square point .....	1 25
Imperial round point ....	1 00
" square point.....	90

### SCOOP

No. 2, 10-inch mouth.....	Each \$0 90
No. 3, 11-inch mouth.....	1 00
No. 5, 12-inch mouth.....	1 15
No. 6, 13-inch mouth.....	1 20

### SNOW SHOVELS

All steel, long handle ....	60
All steel, short handle ...	60
Adams, wood.....	60

## POTATO SCOOP

Wire, made of heavy steel wire, very substantial..... 1 75  
**Sickles, or Grass Hooks.** American (37), 25 cts.; English (36), riveted back, 50 cts.; Little Giant (38), 50 cts.  
**Sieves (39).** 18-in., any mesh, 75 cts.; 20-in., any mesh, 85 cts.

## SPADES

Ames Steel .....	Each \$1 35
D-handle .....	1 00
Long Handle .....	1 00
Nursery .....	1 75
Drain .....	1 35

## SYRINGES

Horticultural, Zinc.....	1 00
" Brass .....	1 50

## HOTBED AND COLDFRAME SASH (40)

**Regulation Unglazed.** 3x6 ft., for 6x8-in. glass, of white pine. \$1.50 each, \$15 per doz.

**Extra Fine Unglazed.** Made from red gulf cypress, finished edges, requiring 10x12-in. glass, 3x6 ft. \$1.75 ea., \$18 per doz.

**Extra Fine Glazed.** 3x6 ft., with three rows of 10x12-in. glass, painted two coats white. \$4 each.

**Thermometers.** Tin, Japanned, 15 cts.; Hotbed or Mushroom, \$1.50; Incubator, 50 cts.; Self-registering, \$2.50.

**Tree Tubs (41).** 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" (42)** (Mole). The best, \$1.50.  
**"Out-of-Sight"** (Rat). 20 cts. each, \$1.50 per doz. (Mouse.) 10 cts. each, 25 cts. for 3, 75 cts. per doz.

**Trellis.** In assortment of shapes and sizes. 25 cts. to \$2.

**Trowels.** 10 cts., 15 cts. and 20 cts.; steel, 35 cts., 40c. and 50c.

**Transplanting (43).** 35 cts.

**Twines.** Cotton, lb. 30 cts.; Jute, lb. 15 cts.; Flax, lb. 25 cts.

**Watering Pots (44).** 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.

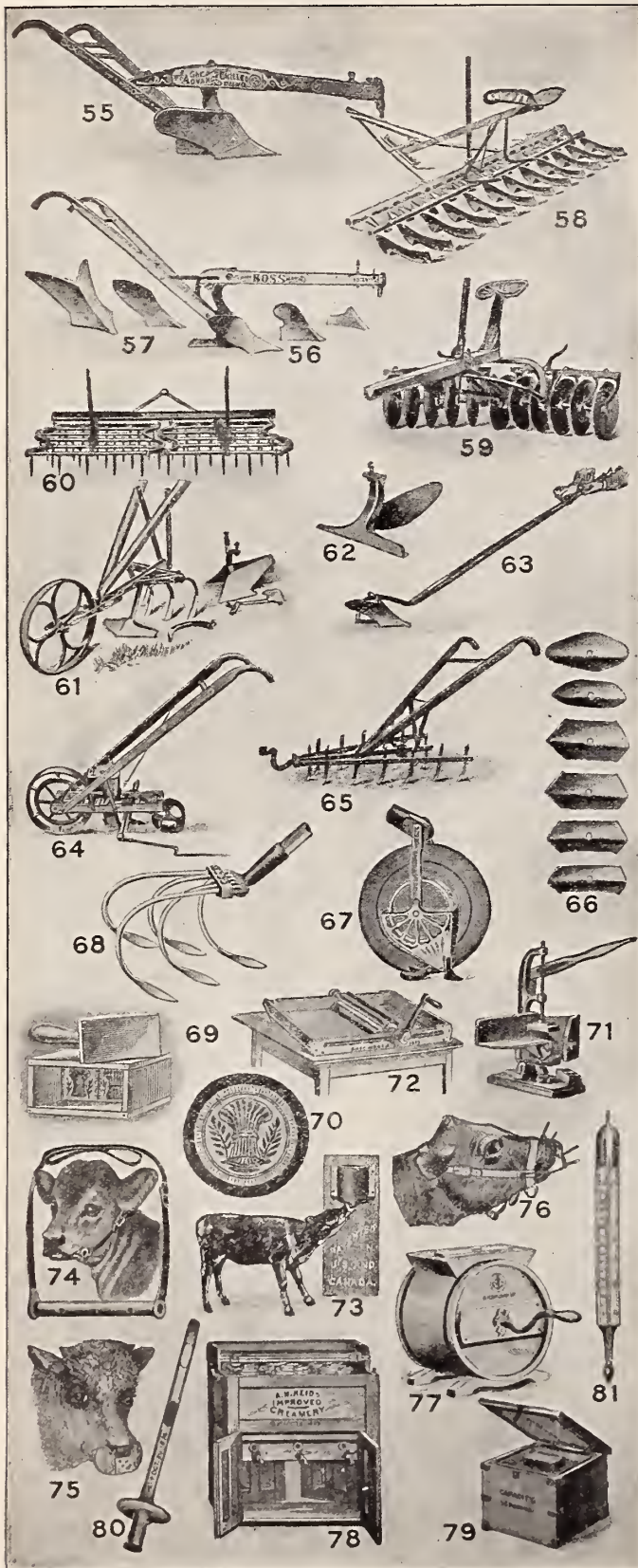
**Water Barrel (45), Truck and Leaf-rack (46).** 1½-in. wheels, \$9.25; 2½-in. wheels, \$10; 3½-in. wheels, \$10.75. Large box for truck (47), \$3. Leaf-rack for truck, \$4.50. Sprinkler attachment (48), \$3.

**Weeders, "Excelsior" (53),** 10 cts. **Three Prong (50),** 15 cts. **"Lang's" (51),** 25 cts. **Combinations (52),** 25 cts. **"Cleveland" (49),** lawn, 50 cts.

**Wheelbarrows (54).** Wide tread, No. 3, \$3.50; No. 4, \$4; No. 5, \$4.50.

**Wire.** Galvanized. Per stone of 12 lbs., No. 16, 85 cts.; No. 18, \$1; No. 10, \$1.10; No. 20, \$1.15.





**Oliver Chilled Plows (55).** No. 1A, \$5; No. Ac, \$7.25; No. 10, \$8.50; No. 19, complete, \$14.

**The Market Gardener's "Boss" Plow (56).** This Plow is fitted with three moldboards, one very small for loosening up root crops, and two larger ones. Also a very large double moldboard for ridging and furrowing. Price, with three moldboards and one extra share, \$5; double moldboard (57) extra, \$1.50.

**"Acme" Pulverizing Harrow, Clod Crusher and Leveler (58).** Is adapted to all soils and all work for which a harrow is needed. It is the cheapest and best riding harrow on earth.

No. 23, 2-Horse, 6 ft. Cut, Riding.....\$17 00  
 " H, 1 " 4 " 4 in. Cut, Riding ..... 14 50  
 " G, 1 " 3 " Walking ..... 11 00

Prices do not include whiffletrees or neckyoke.

**"Buffalo Pitts" Disc Harrows (59).** All steel, spring flexible disc spading harrow. 2-horse size, 16-in. discs, \$22.

**Lever Spring Spike-Tooth Harrow (60).** The best Spike-Tooth Harrow made. Teeth can be set at any angle. 60 teeth, \$13.50.

**"IRON AGE" CULTIVATORS AND WHEEL HOES**

Detailed circulars of any of these tools to be had on application

**"Gem" Single Wheel Hand Hoe.** Fitted with 5 steel cultivator teeth, only.....\$3 25  
 " **Single Wheel Hoe (61), complete**..... 4 50  
 " **Double** " ..... 5 50  
 " **Landside (62) Plow** for either style ..... 80  
 " **Hand Plow (63)** ..... 1 25  
 " **Double Wheel Attachment** for Single wheel "Gem" ..... 1 00  
 " **Onion Set Gatherer**..... 65  
**"Advance" Fertilizer and Pea and Bean Drill**..... 6 50  
**"New Model" Seed Drill (64)**..... 7 50

**"IRON AGE" HORSE TOOLS**

**"Dixie" Plain Cultivator**..... Each \$3 00  
**"Iron Age" Plain Cultivator**..... 3 50  
 " **7-Tooth Cultivator, Plain** ..... 4 50  
**Horse Hoe Attachment** for "Iron Age," per pair..... 1 50  
**6-inch Sweep** to complete Horse Hoe..... 25  
**Wheel Attachment, complete**..... 40  
**Leveller Attachment, for covering**..... 75  
**Adjustable Weeder Attachment, complete, per pair**..... 2 00  
**DIAMOND-TOOTH HARROW (65)**..... 3 75  
**Diamond-Shaped Teeth, each** ..... 10  
**Sweep Attachment** ..... 85  
**"Iron Age" Steels (66), per set (5)**..... 50  
**Eureka Seed Drill (67).** For kitchen-garden and hotbed. 1 00  
**Norcross Weeder (68).** A first-class labor saver. It will save its cost in a day. It is especially recommended for use in hard ground, to cultivate between closely set crops. A handy tool in the flower- and vegetable-garden. Price, \$1.

**DAIRY SUPPLIES**

**Bull Guard.** A perfect tamer..... Each \$5 00  
**Leaders.** Fasten in nose. Small, 10c.; large..... 15  
**Rings.** Copper, 2-in. 20c.; 2½-in. 25c.; 3-in. 30  
**Butter Color.** 6-oz. bottles, 25c.; per qt., \$1; gal., \$1.75.  
**Moulds.** Reid's, \$1.40; Seeley's (69), ½lb. 50c.; lb. 75  
**Paddles** ..... 20  
**Prints, Round (70).** ½lb. 30c.; lb..... 40  
**Printers, Lever (71).** Either ½ or lb..... 8 00  
 " " **"Lafayette."** Either ½ or lb..... 10 00  
 " " Complete with table..... 15 00  
 " \$1 extra for initials or monogram.  
**and Cheese Tryers.** Polished steel. 5-in., \$1.10; 6-in., \$1.35; 18-in..... 1 75  
**Workers (72).** Reid's, No. 4, capacity 10 lbs., \$4; No. 3, 20 lbs., \$5; No. 2, 30 lbs., \$6; No. 1, 50 lbs. 7 00  
**Calf Feeders (73).** Small's..... 2 00  
**Extra Nipples** ..... Per doz., \$2.50. 25  
**Calf Weaners** (also Anti-Cow Suckers). Harvey's (74), for calves, 40c., cows, 50c.; Rice's (75), No. 1, 25c., No. 2, 45c., No. 3, 60c.; Hoozier (76), calves 75c., cows..... 1 50  
**Churns, Cylinder (77).** No. 1, 2 gals., \$1.75; No. 2, 4 gals., \$2; No. 3, 7 gals..... 2 50  
 " **Spains** (complete). No. 1, 9 qts., \$4.50; No. 2, 15 qts., \$5; No. 3, 20 qts., \$5.35; No. 4, 24 qts., \$6; No. 5, 32 qts., \$6.75; No. 6, 44 qts..... 7 75  
**Shipping Butter Boxes (79).** Capacity, 20 lbs., \$2.75; 30 lbs., \$3.25; 40 lbs., \$3.80; 56 lbs., \$4; 80 lbs., \$4.40; 96 lbs., \$4.60; 120 lbs..... 4 80  
**Milking Tubes (80).** Silver-plated, three sizes, each..... 30  
**Thermometers (81).** Floating glass dairy..... doz. \$1.60. 15

LAWN REQUISITES

Stokes' Ball-Bearing Lawn Mowers (82). 14-inch, \$7; 16-inch, \$7.50; 18-inch, \$8; 20-inch, \$8.50.

Continental Hand Lawn Mowers. High wheel, 15-inch, \$12; 17-inch, \$13.50; 19-inch, \$15; 21-inch, \$16.50.

Pennsylvania Horse Lawn Mower (83). 30-inch, 4-knife, draft irons only, \$60; 30-inch, 4-knife, with seat and shafts, \$72.

Horse Lawn Boots (84). Per set, \$8.

Capitol Lawn Trimmer (85). For trimming around edges and flower beds, \$6.

Boss Hand Lawn Rollers (86) —

No.	Inches diameter	Inches long	Section	Lbs. weight	Price
2	15	22	3	200	\$10 50
3	20	16	2	225	11 50
4	20	20	2	250	13 00
6	20	24	3	300	15 50
7	20	24	2	300	15 50
8	20	30	3	350	18 00
9	24	20	2	400	20 00
11	24	24	3	450	22 50
12	24	30	3	500	25 50
14	28	24	3	500	25 50

Rubber Garden Hose, Chicago Electric. (See No. 24, page 78.) 3/4-inch. The best Rubber Hose made. Cut to any length, 20 cts. per foot; 50 feet and over, 18 cts. per foot.

Other Makes. 10 cts., 12 cts. and 14 cts. per foot.

Hose Reels (87). All Iron. No. 10. Capacity 100 feet of Hose. \$2.75. No. 20. Capacity 150 feet of Hose, \$3.25. No. 30. Capacity 300 feet of Hose, \$5.

Wooden. Capacity 75 feet of Hose, 75 cts.

Hose Menders, Cooper's (88). Copper, 3/4-inch, 10 cts. each, \$1 per doz.

Perfect Clinch (89). 10 cts. each, \$1 per doz.

Lawn Sprinklers, Midget (90). All brass, \$1.25.

Pluvius (91). 24-inches high, \$1.25. Others in variety.

Gem Hose Nozzle (92). 35 cts. each. (Other makes.)

Brass Hose Couplings (93). 3/4-inch, 15 cts. per pair, \$1.60 doz. pairs; 1-inch, 35 cts. per pair, \$4 doz. pairs.

Royal Hydrant Attachment (94). 30 cts.

PUMPS AND DEVICES FOR SPRAYING

I CARRY A FULL LINE OF SPRAYING APPARATUS

The Auto-Spray (95). Used by all the large fruit-growers for spraying. It operates with compressed air; safe and efficient; liquid capacity, 4 gals.; pressure capacity, 40 pounds. Galvanized iron, \$4.50; brass, \$6.75. If Auto Pop Nozzle is desired with the above, add \$1.

Auto Hose Cock No. 1 (96). \$1.25.

Two Row Attachment (97). \$1.50.

Two-Foot Brass Extension (98). 50 cts.

Brass Elbow (99). 50 cts.

The Auto Whitewash Machine and Spray Pump (100).

Capacity 8 gallons. \$12.

"Cyclone" Atomizer Sprayers (101). Tin, 50 cts.; brass, \$1.

Myers' Bucket Pump (102). \$2.75.

Empire King Spray Pump (103). Will spray the largest orchards; has two nozzles. Price, without barrel, \$13; mounted on barrel, \$16; mounted on barrel with 2 1/2-inch tire wheel-truck, \$21. Extra barrels, with trunions, \$2.50.

Acme Powder Gun (104). A simple, practical implement for the extermination of potato bugs and all kinds of insects, flies, etc., the pests of house and garden. Net price, single, \$1; double, \$1.50.

Improved Little Giant Duster (105). Distributes all kinds of powder. \$6.

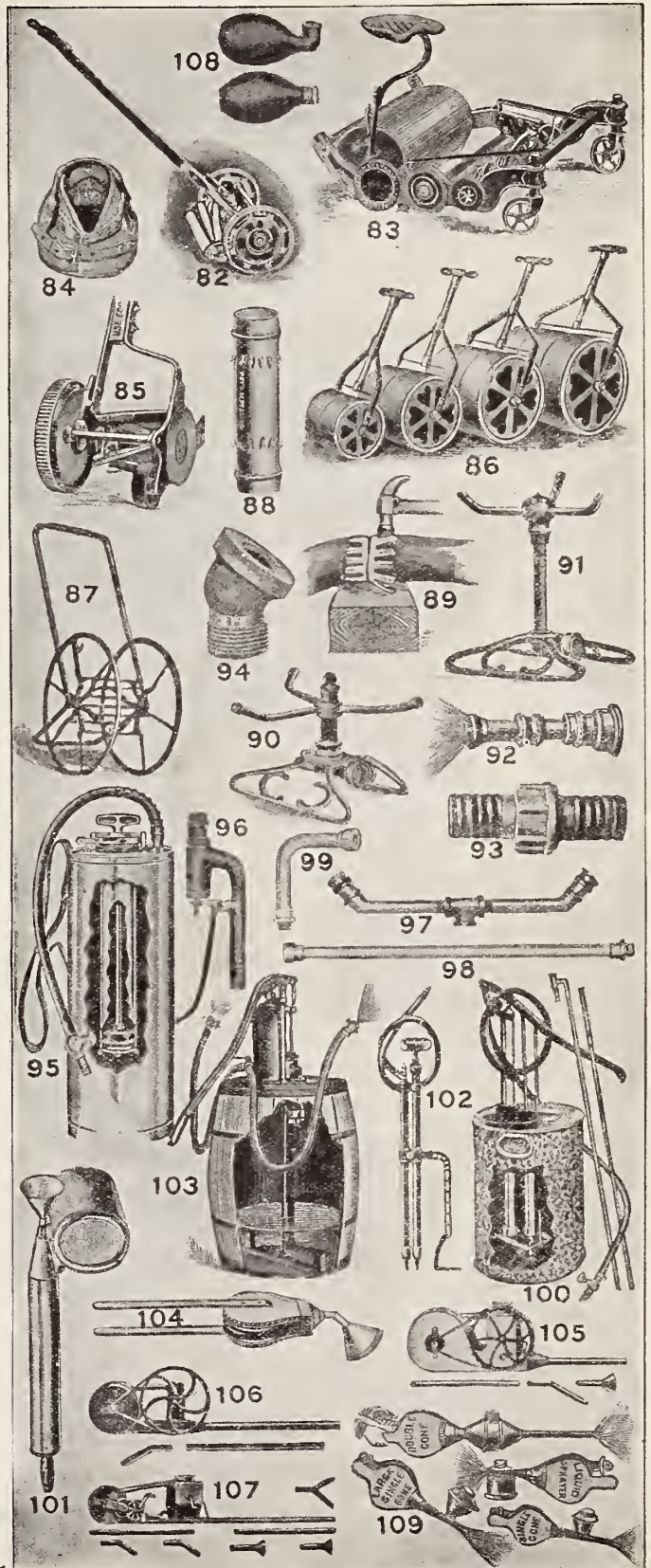
The Brownie Duster (106). Particularly useful for indoor, as well as outdoor work, wherever a dry powder is required. \$4.

Champion Paris Green, or Dry Powder Gun (107). For distributing dry insecticides and fungicides. Sure, rapid, safe, strong and cheap. \$8.

Dickey's Bug Death Duster. The best as well as the cheapest shaker on the market. 25 cts.

Rubber Atomizers (108). Useful for sprinkling house-plants and also for spraying hellebore and Bug Death. Either style of neck. Small size, 50 cts.; large size, \$1.

Woodason's Powder and Spraying Bellows (109). The best bellows for applying all kinds of insecticides and fungicides in liquid or powder form. Double Cone Powder, \$3; Large Single Cone Powder, \$1.75; Small Single Cone Powder, \$1; Large Spray, \$1.75; Small Spray, \$1.25; Sulphur Powder, \$1.50.



# INSECTICIDES AND FERTILIZERS

## INSECTICIDES

**Aphis Punk.** A paper which when burned gives off dense fumes of nicotine. For aphis, thrip, red spider, and white and green fly. Pkg. 60 cts., 12 pkgs. \$6.50.

**Arsenate of Lead.** For spraying for leaf-biting insects and to prevent codling moth. Dilutes 1 to 25 gals. Per lb. 25 cts., 5 lbs. 90 cts., 10 lbs. \$1.60, 50 lbs. \$7.

**Bordeaux Mixture (Paste).** For blight, mildew and fungous diseases. Dilute 1 to 50 in water. Qt. 35 cts. gal. 90 cts., 5 gals. \$4.

**Bug Death.** To be used instead of Paris green. Apply pure. Not poisonous to persons. Lb. 15c., 5 lbs. 50c., 12½ lbs. \$1, 100 lbs. \$7.50. (Special Shaker for Bug Death, 25 cts.)

**Copper Sulphate.** For making Bordeaux mixture (4 lbs. of Copper Sulphate, 6 lbs. of lime, 50 gals. of water). For spraying potato vines in connection with Paris green. Lb. 10 cts., 10 lbs. 90 cts., 50 lbs. \$4.

**Cut-Worm Food (Warncke's).** Will save your plants from this pest. Has been tested for greenhouse and outside work. 1 lb. pkg. 25 cts. (by mail, 45 cts.), 5-lb. box 85 cts., 10 lbs. \$1.35, 25 lbs. \$3.10, 50 lbs. \$4.50, 100 lbs. \$8.50.

**Fly Knocker (Conkey's).** Protects cattle and horses from flies; non-poisonous. 1 qt. (makes 2 gals. of "Fly Knocker") 35 cts., 2 qts. 60 cts., gal. \$1.

**Fir Tree Oil.** For mealy bugs, red spider, green flies, etc. ¼pt. 40 cts., pt. 65 cts., qt. \$1.25, gal. \$4.

**Fir Tree Oil Soap.** A soap with Fir Tree Oil as a basis, dissolved in water and used as a spray. ½lb. 20 cts., 2-lb. can 65 cts.

**Grape Dust.** For mildew, aphis, black flies, and other insects and fungous diseases. Good for grape-vines. 5 lbs. 30 cts., 25 lbs. \$1.25.

**Hellebore.** A powder for rose bugs, currant worms, and other soft-shell insects. Apply dry or in liquid form. ¼lb. 10 cts., ½lb. 15 cts., lb. 25 cts., 5 lbs. \$1.

**Kerosene Emulsion.** Diluted in water makes a spray for lice on rose bushes, fruit bushes, trees, etc. Paste, lb. 20 cts., 5-lb. can 75 cts., 25-lb. can \$3. Liquid, per qt. 35 cts., per gal. 90 cts.

**Land Plaster.** Apply about 1,000 to 1,500 lbs. per acre. For a top dressing on sour and wornout soils, also for mixing with Paris Green. 5 lbs. 15 cts.; 30 cts. per 25 lbs.; 50 lbs. 50 cts., 85 cts. per 100 lbs.; 200 lbs. \$1.50; \$10 per ton.

**Lime Sulphur.** For destroying scale. Dilute 1 gallon to 15 gallons of water. Pt. 15 cts., qt. 25 cts., ½ gal. 40 cts., gal. 70 cts., 5 gals. \$2.15, 25 gals. \$6.25, 50 gals. \$10.

**Lemon Oil.** For mealy bug, scale, thrip, and red spider. ¼pt. 25 cts., pt. 35 cts., qt. 65 cts., ½gal. \$1.10, gal. \$1.75.

**Lice Paint, "Vigor."** For lice in poultry houses, on horses, cattle, and hogs. 1-qt. can 35 cts., 2-qt. 60 cts., 1 gal. \$1.

**Lice Powder, "Vigor."** Kills lice, mites, flies, and ticks on animals and poultry. 5-oz. box 10 cts., 15-oz. box 25 cts., 48-oz. box 50 cts., 100-oz. box \$1.

**London Purple.** Used instead of Paris green, not being so strong and less dangerous. 1 lb. 25 cts., 5 lbs. \$1.10.

**Nocticide.** Used as a spray or vapor for thrip, aphis, white fly and red spider. ¼pt. 70 cts., ½pt. \$1.25, pt. \$2.50, qt. \$4.50.

**Paris Green.** For potato bugs, for spraying. 1 lb. to 50 gallons of water or 100 lbs. of land plaster. ½lb. 20c., lb. 30c., 5 lbs. \$1.25.

**Pyrox (Bowker's).** A paste for leaf-biting insects. Combined Bordeaux and arsenate of lead. Dilute 1 lb. to 5 gallons of water. Lb. 25 cts., 5 lbs. \$1, 10 lbs. \$1.75, 25 lbs. \$4, 100 lbs. \$13.50.

**Scalecide.** For San José Scale. Dilute 1 gal. to 20 gals. of water. Qt. 45 cts., gal. \$1, 5 gals. \$3.25, 10 gals. \$6, 30-gal. bbl. \$16, 50 gal. bbl. \$25.

**Slag Shot.** For currant worms, rose slugs, cabbage worms, etc. 5 lbs. 30 cts., 10 lbs. 55 cts., 25 lbs. \$1.25, 100 lbs. \$4.75.

**Sulphur (Flowers).** Used in greenhouses for mildew. Lb. 6 cts., 5 lbs. 25 cts., 25 lbs. \$1.10, 100 lbs. \$3.50.

**Sulpho Tobacco Soap.** For insects and vermin on plants, cattle, dogs and poultry. Per cake 10 cts. and 20 cts.

**Sulphur Candles.** For disinfecting rooms. 25 cts. each; postpaid, 35 cts., \$2.50 per doz., by express.

**Sheep Dip (Cooper's).** For killing lice and insects on sheep and animals. Per pkg. \$2, to make 100 gallons of dip.

**Tobacco Dust.** Pure ground tobacco (not ground stems). For dusting on leaves to destroy insects. Lb. 5 cts., 10 lbs. 35 cts., 25 lbs. 75 cts., 100 lbs. \$2.50.

**Tobacco Stems.** For fumigating greenhouses; steeped in water as a spray. Lb. 5 cts., 40 cts. per bus. bag, per bale \$1.50, per 1,000 lbs. \$5.50, per ton \$10.

**Tree Tanglefoot.** A paste for tree trunks to prevent insects crawling up. Lb. 28c., 3-lb. can 80c., 10-lb. can \$2.50.

**Weed Killer.** For preventing weeds and grass growing on paths, drives and gutters. ½gal. 75 cts., gal. \$1.25, 5 gal. \$6, 10 gal. \$11. 1 gal. makes 50 gals. liquid.

**Whale Oil Soap.** For mild forms of scale and for washing off house plants. etc. 1-lb. cake 15 cts., 5 lbs. 60 cts., 10 lbs. \$1.

## FERTILIZERS

### Write for Special Prices In Quantity

**Acid Phosphate.** Apply 1,000 lbs. per acre. Used for mixing with other fertilizers to increase the phosphoric acid analysis. In 200-lb. sacks only, \$2, \$14.50 per ton.

**Ashes, Canada Unleached Hardwood.** Indispensable as a lawn dressing, or to apply to orchards. They should be applied late in fall or early spring, so that the rains and snows may leach the Ashes and carry the elements down to the roots of grass and trees. Apply about 1,000 pounds to the acre. 100 lbs. \$1.50, bbl. of 200 lbs. \$2.50, ton \$20.

**Blood (Dried).** Apply 300 lbs. per acre. Good for flowering plants, like roses, carnations, etc., its chief element being nitrogen. 5 lbs. 30 cts., 10 lb. 50 cts., 25 lbs. \$1.10, 50 lbs. \$2, 100 lbs. \$3.75, 200 lbs. \$6.75.

**Pure Ground Bone.** Animal bones furnish the soil with the essential requisite of nitrogen as well as phosphoric acid. The most substantial fertilizer for lawns and plants. Feeds the soil for fully ten months after application. 5-lb. bag 25 cts., 25 lbs. 75 cts., 100 lbs. \$2., sack of 200 lbs. \$3.50, ton \$32.

**Bone Flour.** Ground very fine; excellent for pot-plants or beds where an immediate effect is wanted. 5 lbs. 25 cts., 25 lbs. \$1, 100 lbs. \$2.50, bag of 200 lbs. \$4.50.

**No. 1 Bone Phosphate (2-8-2).** The leading ammoniated phosphate and the best for general purposes. In making new lawns or golf links this is the best fertilizer for immediate effect. 100 lbs. \$1.50, 200-lb. bag \$2.75, ton \$25.

**Gilt-Edged Potato Manure (2-8-10).** Made expressly for white and sweet potatoes and tobacco. Keeps tubers clean and smooth. 200-lb. bag \$3.50, ton \$32.

**Kainit (German Potash Salt).** Most useful for making "Commercial" fertilizers, or can be used alone. If used on lawns it should be spread during winter. 100 lbs. \$1.25, 200 lbs. \$2, ton \$15.

**Lawn Dressing (Odorless).** A scientific food for lawns. Guaranteed. 10 lbs. 40 cts., 25-lb. bag \$1, 50-lb. bag \$1.75, 100-lb. bag \$3.

**Manure.** We can supply first-class horse and cow manure in car-load lots only. Prices quoted on request.

**Muriate of Potash.** The standard potash fertilizer. Useful in connection with soiling crops which furnish nitrogen. 5 lbs. 35c., 10 lbs. 50 cts., 50 lbs. \$1.75, 100 lbs. \$3, 200 lbs. \$5.50, ton \$50.

**Nitrate of Soda.** A fertilizer for all crops. Quick in action, and hastens maturity of crops fully two weeks. Should not be applied until the plants are above ground, when 100 to 300 lbs. per acre should be sown mixed with wood ashes or land plaster. 5 lbs. 30 cts., 25 lbs. \$1.25, 50 lbs. \$2, 100 lbs. \$3.50, 500 lbs. \$15, ton \$58.

**Plant Food (Bowker's).** A concentrated chemical fertilizer for house use; perfectly odorless. ½lb. pkg. 15 cts.; by mail, 24 cts.; 1-lb. pkg. 25 cts.; by mail, 40 cts.

**Poudrette.** Made of night soil. 100 lbs. \$1.50, 200 lbs. \$2.50, ½ton \$8, ton \$15.

**Salt (Agricultural).** For top-dressing gardens or asparagus beds. 100 lbs. \$1, 200 lbs. \$1.50, ton \$10.

**Sheep Manure (Pulverized).** A pure natural manure and a most nutritious food for young plants. As a lawn top-dressing it is unequaled. 5-lb. pkg. 25 cts., 10 lbs. 40 cts., 50 lbs. \$1.50, 100 lbs. \$2.50, 500 lbs. \$12, ton \$32.

**Sterlingworth Plant Food Tablets.** Contain nitrogen, ammonia, phosphoric acid and potash. A new, scientific, odorless, concentrated fertilizer for potted plants. If your house plants are not doing well, they need these tablets. Trial size, 10 cts., postpaid; large size, 25 cts., postpaid.

**Sulphate of Potash.** Apply 100 to 125 lbs. per acre, usually with other fertilizers. Lb. 10 cts., 5 lbs. 40 cts., 10 lbs. 70 cts., 25 lbs. \$1.50, 50 lbs. \$2.25, 100 lbs. \$4, 200 lbs. \$7.25.

POULTRY, PIGEON AND BEE SUPPLIES

I issue a special catalogue of these, and will mail it on request  
(Prices subject to market change)

- "Vigor" Beef Scraps. 100 lbs. \$3.25, 500 lbs. \$15, per ton, \$58.
- "Vigor" Scratch Food. 100 lbs. \$2, per ton \$38.
- "Vigor" Pigeon Food. 100 lbs. \$2.50, per ton \$48.
- "Vigor" Mash Food. 100 lbs. \$2, per ton \$36.
- "Vigor" Chick Food. 100 lbs. \$2.50, 500 lbs. \$11.25, per ton \$42.
- "Vigor" Developing Food. 100 lbs. \$2.25, 500 lbs. \$11.
- "Vigor" Broiler Mash. 100 lbs. \$2.25, 500 lbs. \$11.
- "Model" Chick Food. 50 lbs. \$1.50, 100 lbs. \$2.75.
- "Cyphers" Chick Food. 50 lbs. \$1.50, 100 lbs. \$2.75.
- "Success" Chick Food. 50 lbs. \$1.50, 100 lbs. \$2.75.
- Uveco Developing Chick Grain. 50 lbs. \$1.50, 100 lbs. \$3, 500 lbs. \$13.75.

Spratt's Chiograin. 5 lb. carton 25 cts., 25 lbs. 90 cts., 50 lbs. \$1.60, 100 lbs. \$3.

Chick Manna. 5 lbs. 40 cts., 15 lbs. package \$1.10, 60 lbs. case bulk \$4.20.

Cut Clover Hay. 50 lbs. \$1.10, 100 lbs. \$2, 500 lbs. \$9.50.

Green Cut Alfalfa. 50 lbs. \$1.10, 100 lbs. \$2, 500 lbs. \$9.

Mica Crystal Grit. 100 lbs. 75 cts., 500 lbs. \$3.

Charcoal. 50 lbs. \$1.10, 100 lbs. \$2, 500 lbs. \$8.75.

Conkey's Roup Cure. \$1, 50 cts. and 25 cts. packages.

"Oculum." Inoculate your fowls and prevent disease. By mail, 50 cts. and \$1.

"Vigor" Roup Cure. 50-ct. and 25-ct. packages, by mail.

Madoc Gape Cure. 20 cts. and 35 cts.

Rust's Havens' Climax Condition Powder. 25c., 50c. and \$1.

Lambert's Death to Lice. 25 cts., 50 cts. and \$1.

"Vigor" Lice Powder. 25 cts., 50 cts. and \$1.

Model Lice Dust. Can 25 cts.

Conkey's Lice Powder. 25 cts., 50 cts. and \$1.

Conkey's Lice Paint (Liquid). 1 gal. \$1, 2 qts. 60c., 1 qt. 35c.

"Vigor" Lice Paint. 1 gal. \$1, 2 qts. 60 cts., 1 qt. 35 cts.

Spratt's Dog Cakes. 3 lbs. 25 cts., 6 lbs. 50 cts., 25 lbs. \$1.75, 50 lbs. \$3, 100 lbs. \$5.25.

Essex Model Incubators (110). No. 0, 100 eggs; price \$17.00. No. 1, standard, 175 eggs; price \$23.00. No. 2, standard, 275 eggs; price \$32.00.

Essex Model Brooders (111).

Boston Dry Food Hoppers (112). Large size \$1, small 90 cts., chick size \$1.

Sexton Dry Food Hoppers (113). Large size \$1, small 75 cts.

Acme Drinking Fountains (114). 2-gal. size \$1, 1-gal. 75 cts., 1/2-gal. 50 cts.

Grit and Shell Hoppers (115). Galvanized iron 50 cts. each, \$4.50 per doz.

Model Wall Fountains (116). 2-gal. size 75 cts., 1-gal. 50 cts.

Sanitary Stone Fountains (117). 1-gal. 50 cts., 1/2-gal. 40 cts., 1 qt. 30 cts.

Norwich Automatic Feeder (118). 8-qt. hopper \$2.50, 14-qt. hopper \$3.25.

Apex Chick Feeders (119). 9 holes 75 cts., 6 holes 50 cts., 3 holes 25 cts.

"Philadelphia" Fountains (120). 4-qt. 50 cts., 2-qt. 35 cts., 1-qt. 25 cts.

Perfection Egg Crates (121). 30-doz. size \$1.25.

Eyrie Egg Shipping Box (122). 2 sittings, 20 cts. each, \$2 per doz.; 1 sitting, 15 cts. each, \$1.50 per doz.

Empire Shipping Coop (123). Single bird (in flat) 90 cts., pen size (in flat) \$1.25.

Poultry Leg Bands, "Pliant" (124). Aluminum, 100, 65 cts.; 50, 40 cts.

Poultry Leg Bands, Climax (125). 100, 65 cts.; 50, 40 cts.; 15 cts. per doz.

Poultry Leg Bands, Smith's Double Clinch (126). 100, 65 cts.; 50, 40 cts.

Model Toe Marker (127). For marking little chicks 35 cts.

Poultry Killing Knife (128). French. 50 cts.

Poultry Killing Knife (129). Ideal. 50 cts.

Wilder, Electric Lighted Thermometer (Novelty) (130). For incubators. \$2.50.

Incubator Thermometer, Model (131). 50 cts. Tycos. 60c.

Brooder Thermometer. Upright. 50 cts.

Egg Tester (132). 25 cts; by mail 35 cts.

Caponizing Instruments (133). Wigmore set, \$2.50; Philadelphia set, \$2.25.

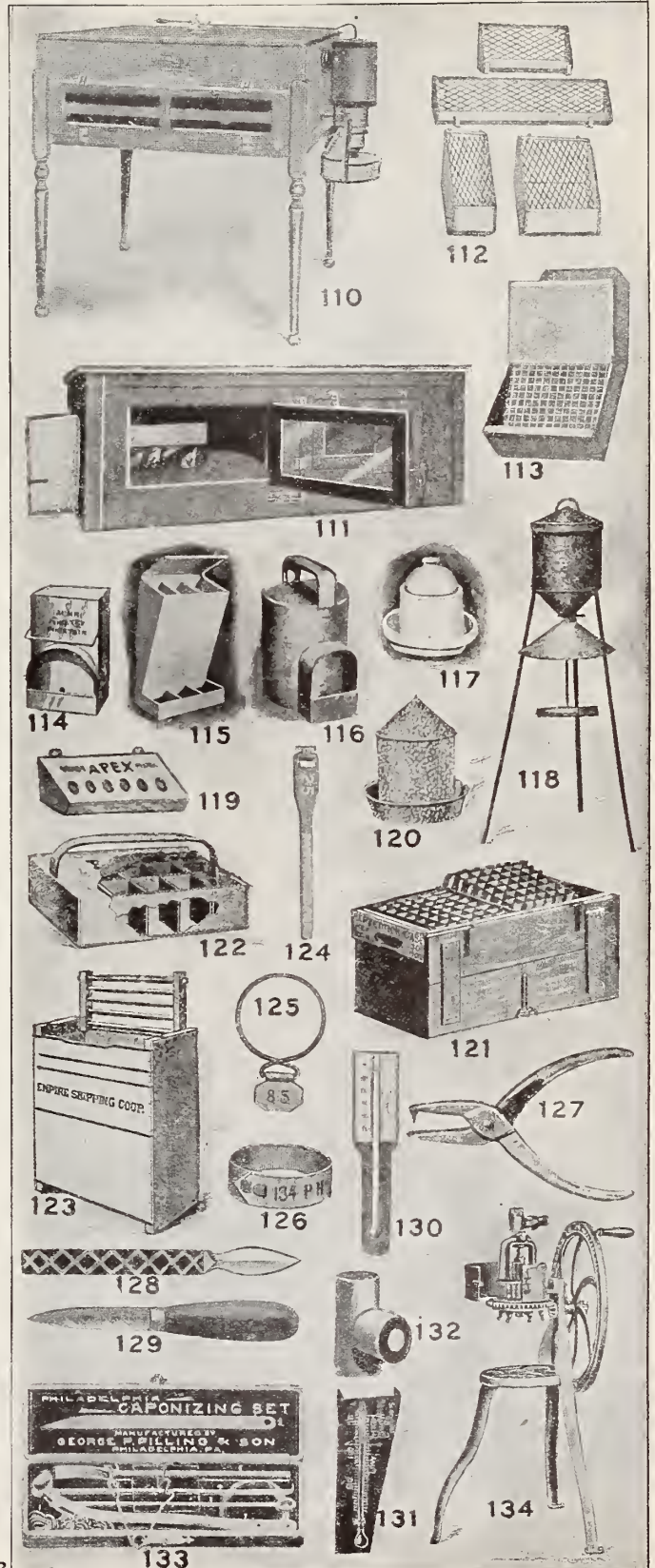
Mann's Green Bone Cutters (134). No. 5 B. with balance wheel, \$8. No. 7. see illustration, \$12.

Root's Bee Hives. 8-frame hive set up \$3.15, in flat \$2.35.

Comb Foundation. Medium brood lb. 58c.; thin brood lb. 70c.

Bee Smokers. Cold blast 55 cts., standard 85 cts.

Prices of other bee supplies furnished on application



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Pups from this Stock \$10 to \$15 each

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Bushels	Pecks	Quarts	Pints	Pounds	Ounces	Packets	NAMES OF ARTICLES WANTED	PRICE
							Amount brought over . . . . .	

The space below is for Remarks about your Order. Any other correspondence should be given on a separate sheet of paper.

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**NAMES FOR STOKES' SEED CATALOGUE.**—I would thank you to send me the names of your Friends or Neighbors who you know send off for Seeds, Plants, Bulbs, etc. If you send me a half dozen or more of these, indicating whether they grow for market or not, you may select a packet of one of the Stokes Standard Vegetable Seeds and Stokes Standard Nasturtium or Sweet Pea Seed—two packets in all.

NAMES	Do They Grow for Market?	POST OFFICE	Rural Route Number	STATE

For the above I select, and please add to my order, one packet Stokes Standard.....Seed, and one packet Stokes Standard Nasturtium Sweet Pea (Cross out one not wanted)



# Planet Jr. Garden Tools



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These useful tools add much to the joy of gardening. With the **Drills**, the seeding may be done in one-fourth of the time required to do it by hand and far better, producing a more even crop and with a great saving of seed. With the **Hill Droppers**, there is also a great additional saving of labor in hoeing and thinning. The **Wheel-Hoes**, with their attachments for cultivating, hilling, furrowing, covering, etc., are great labor-savers, and their use is pleasant, easy exercise. They are built substantially and will last with care a long time.



No. 25 Hill and Drill Seeder

This combined machine is intended for gardeners who have a large enough acreage for a Double Wheel-Hoe to be used to good advantage, and prefer not to buy seeders and wheel-hoes separately.

As a seeder it will sow in drills any thickness or drop in hills 4, 6, 8, 12 or 24 inches apart, and has feed, hill-dropping mechanism, and **automatic device** for stopping the feed, and also the new seed index. It is thoroughly substantial and is accurate in planting all kinds of garden seeds in either hills or drills.

The change from Drill to Wheel-Hoe and back again is quickly made, and the entire combination is one we can heartily recommend.

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These Wheel Cultivators make the care of your garden a pleasure, enabling a man or woman to care for five times as much ground as could be done with the ordinary hoe. They will last a long time.

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**The Single Wheel-Hoes** are rather lighter than the double wheel, and while the wheel can be set on the side of the frame, enabling both sides of one row to be hoed at one time, yet they are best adapted for working between two rows of plants.

	Hoes		Culti- vator Teeth	Plows	Rakes		Leaf Litters	Price
	6-in.	4-in.			3-th.	5-th.		
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No. 12 " " " " . . . . .	2		4	2			2	6 50
No. 13 " " " " . . . . .	2							4 25
No. 16 Single " " " " . . . .	2		3	I	I	I	I	5 35
No. 17 " " " " . . . . .	2		3					4 50
No. 17 1/2 " " " " . . . . .	2		3					4 00
No. 18 " " " " . . . . .	2							3 00

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No. 8 Horse-Hoe and Cultivator

## "Planet Jr." Horse-Hoe and Cultivator

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