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62.5) **GROW YOUR OWN FOOD!**

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HALL'S
Premium
SEEDS
for 1944



HALL SEED COMPANY
INCORPORATED
219-23 East Jefferson Street
LOUISVILLE, KENTUCKY



"Ye
Reap
What
Ye
Sow"

Premium LAWN GRASS SEEDS

- Recleaned
 - Highest Purity
 - Highest Germination

PREMIUM LAWN GRASS

One pound sows 400 square feet; 60 to 75 pounds will sow an acre.

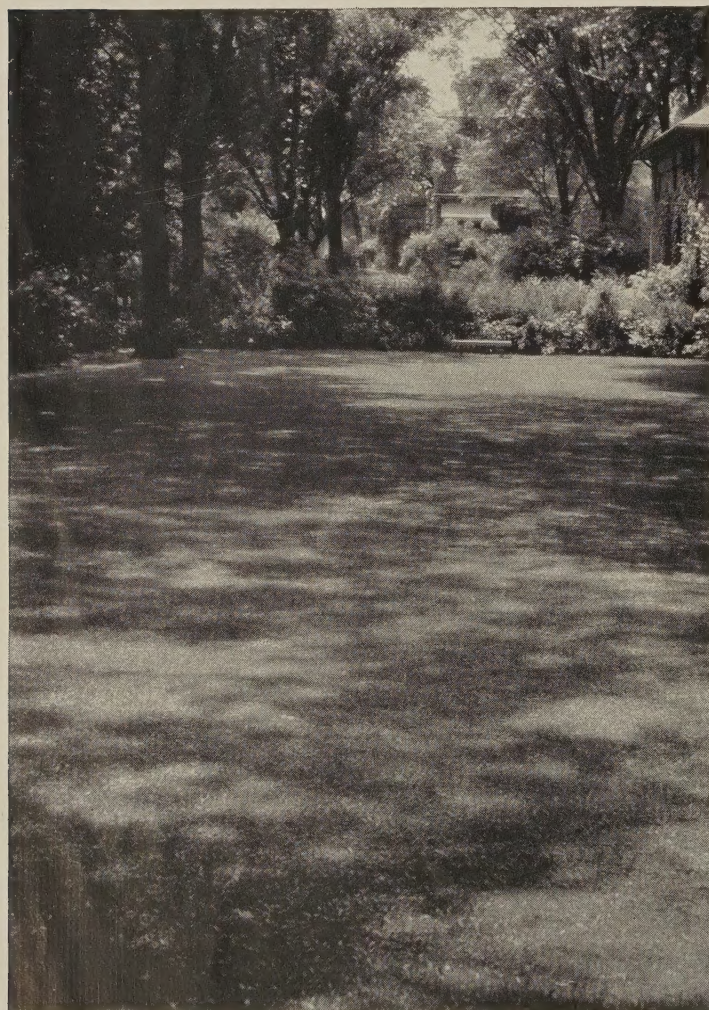
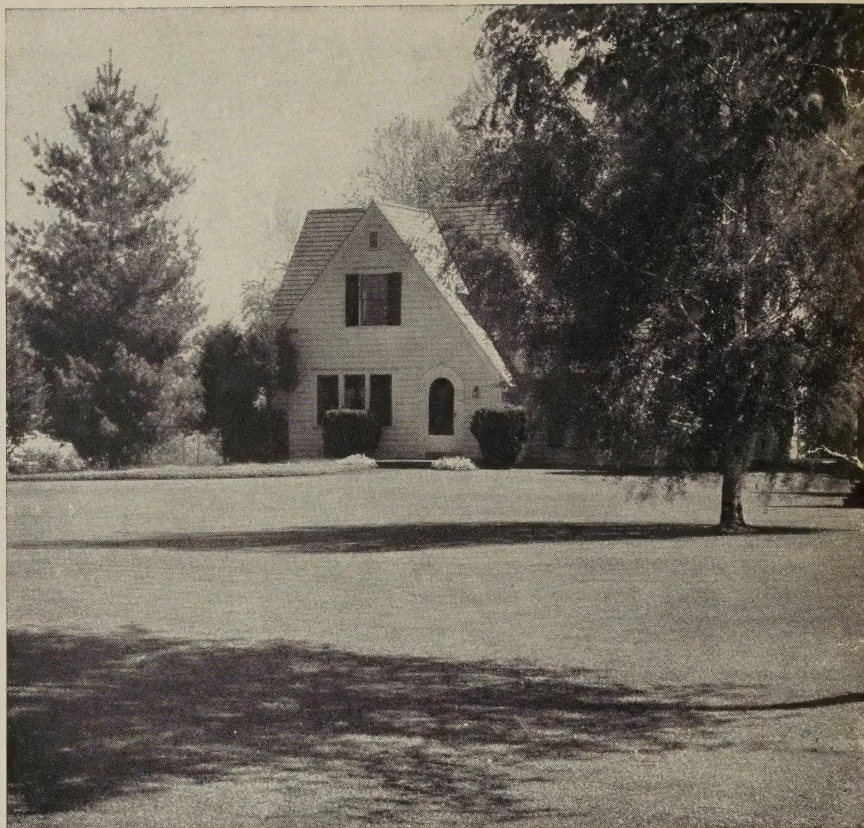
A mixture of grasses that is adapted to lawn making, and contains none of the coarse grasses nor those that grow in tufts or clumps. No one grass makes an ideal lawn, so we have put into our lawn grass a well balanced mixture of grasses that are at their best during different months of the year, will give a beautiful green growth at all seasons, and will make a rich, deep green, velvety lawn in as short a time as possible.

Lb., 55c; 5 lbs., \$2.50; bu. (20 lbs.), \$8.00.

RYE GRASS

Excellent for producing an immediate effect. Deep-rooted, fast-growing, used for terraces and hillsides. Will stand shade. Sow 5 to 7 lbs. per 1000 sq. ft.

Lb., 25c; 5 lbs., \$1.00; 25 lbs., \$4.00.



Actual Shady Lawn Planting

KENTUCKY BLUE GRASS

Our stock of this popular grass is fancy recleaned seed and extra heavy. Succeeds well on most fertile soils in the central and northern states. Grows slowly at first but makes a thick, compact turf if properly cared for after sowing. For lawn purposes sow from 3 to 4 bushels per acre. 1 lb. per 250 sq. ft.

Lb., 50c; 5 lbs., \$2.25; bu. (14 lbs.), \$5.00.

WHITE DUTCH CLOVER

For lawns. Makes a small, close, compact growth, covering the ground like a carpet. Sow either in the spring or fall. When sown by itself, use 5 to 6 pounds per acre; it is better, however, sown in mixture with other grasses.

Lb., 90c; 5 lbs., \$4.25.

SEASIDE BENT

This is a true unmixed Creeping Bent grass seed which spreads by surface runners. Sow 3 to 4 lbs. per 1000 sq. ft.

Lb., \$1.00; 5 lbs., \$4.75.

CHEWING'S FESCUE

This grass is valuable in shade. Chewing's Fescue is a perennial with a fine blade and a spreading root system. Sow either spring or fall, at the rate of 5 lbs. to 1000 sq. ft.

Lb., 90c; 5 lbs., \$4.25.

Shady Lawn Grass

1 lb. sows 400 sq. ft.

In nearly all lawns there are shaded spots, under trees or near the house, where it is hard to get a satisfactory growth. Shady Lawn Grass is prepared especially for such situations and will produce a thick growth that will blend nicely with the grass growing in other parts of the lawn.

Lb., 60c; 5 lbs., \$2.75; bu. (20 lbs.), \$9.00.

FERTILIZERS FOR LAWNS

Sheep Manure	100-lb. Bag, \$2.75
Hydrated Lime	50-lb. Bag, ...60
Ground Limestone	50-lb. Bag, ...35

PREMIUM SEEDS

FOR
1944

VICTORY
GARDENS

Grow Your
Own Food!

Plant Good Seeds
or Pay the Penalty

"Ye Reap
What Ye Sow"



THE HOME OF PREMIUM SEEDS

Read Carefully Before Ordering

LARGE ORDERS—Any market-gardener, institution, or individual wishing seeds in large quantities is requested to mail us a list of what is wanted and we will promptly return it to them with the very lowest prices. A letter of inquiry may save you dollars if you want to buy in quantity.

ERRORS—We exercise the utmost care in filling orders, striving to do a little more than we offer; yet in the press of business, errors sometimes occur, in which event we wish to be promptly notified of the fact, and will make such corrections as will be satisfactory. Please keep copies of all your orders for comparison.

ABOUT WARRANTY

HALL SEED COMPANY gives no warranty, express or implied as to description, quality, productiveness or any other matter, of seeds, bulbs or plants they send out, and will not be in any way responsible for the crop. If purchaser does not accept the goods on these terms, they are at once to be returned, and any money that may have been paid for them will be refunded.

Crops are dependent for success or failure on so many things besides seed that it is impossible for us to give any crop warranty or guarantee. This does not mean that we lack confidence in the seeds we sell, but we have no control over the seeds after they leave our house, especially so as to the methods of planting, cultivating and fertilizing, all of which are important factors in the success of any crop. If we should warrant or guarantee seeds in any way, we could be held responsible for the failure of the crop, regardless of cause, and this is a responsibility we cannot accept. No responsible seedsman gives any such warranty.

THE VARIETIES OF GARDEN SEED offered in this catalog are the BEST for this latitude. They have been tried out and have proven to be the best. We have tried to confine our stock of seeds to those varieties that really have merit and are best suited to our local market. If you are in doubt about which varieties to plant, we sincerely hope this catalog will help you to decide. We will cheerfully give you any further information that we can.

ORDER YOUR SEEDS AT ONCE—Read this catalog through carefully and make up your order while you have plenty of time. Planting time will soon slip around and you want to be ready with the seeds on hand. SEND US YOUR ORDERS WHILE OUR STOCKS ARE COMPLETE.

OUR PRICES are subject to market changes and previous sales.

WE DO NOT PAY POSTAGE except on packets, ounces and quarter-pounds of vegetable and flower seeds at catalogue prices, for larger quantities add postage if ordered by parcel post. All other items listed in this catalogue unless otherwise stated, prices are f. o. b. Louisville, Ky., if delivery by parcel post is wanted sufficient postage should be added.

WE DO NOT SEND C. O. D., as the cost of collecting return charges is quite an unnecessary item of expense, and the prices being given, we can conceive of no necessity to warrant goods being so sent.

HOW TO SEND CASH—We prefer that you send stamps or Post Office Money Order for small amounts. Send Post Office Money Order, Express Money Order or Certified Checks or Bank Draft on Louisville for larger amounts. Your Rural Carrier or Postmaster will make out the Money Order for you.

SEE FOLLOWING PAGE FOR PARCEL POST RATES

NOTICE
SEE PAGE ONE WHEN
ORDERING BY
PARCEL POST

PARCEL POST RATES

POUNDS.	LOCAL.	First Zone, 1 to 50 Miles.		Second Zone, 50 to 150 Miles.		Third Zone, 150 to 300 Miles.		Fourth Zone, 300 to 600 Miles.		Fifth Zone, 600 to 1,000 Miles.		Sixth Zone, 1,000 to 1,400 Miles.		Seventh Zone, 1,400 to 1,800 Miles.		Eighth Zone, all over 1,800 Miles.	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	.07	.08	.08	.09	.10	.11	.12	.13	.14	.15	.16	.17	.18	.19	.20	.21	.22
2	.08	.10	.11	.12	.13	.14	.15	.16	.17	.18	.19	.20	.21	.22	.23	.24	.25
3	.09	.11	.12	.13	.14	.15	.16	.17	.18	.19	.20	.21	.22	.23	.24	.25	.26
4	.09	.12	.13	.14	.15	.16	.17	.18	.19	.20	.21	.22	.23	.24	.25	.26	.27
5	.09	.13	.14	.15	.16	.17	.18	.19	.20	.21	.22	.23	.24	.25	.26	.27	.28
6	.10	.14	.15	.16	.17	.18	.19	.20	.21	.22	.23	.24	.25	.26	.27	.28	.29
7	.10	.15	.16	.17	.18	.19	.20	.21	.22	.23	.24	.25	.26	.27	.28	.29	.30
8	.11	.16	.17	.18	.19	.20	.21	.22	.23	.24	.25	.26	.27	.28	.29	.30	.31
9	.11	.17	.18	.19	.20	.21	.22	.23	.24	.25	.26	.27	.28	.29	.30	.31	.32
10	.12	.18	.19	.20	.21	.22	.23	.24	.25	.26	.27	.28	.29	.30	.31	.32	.33
11	.12	.19	.20	.21	.22	.23	.24	.25	.26	.27	.28	.29	.30	.31	.32	.33	.34
12	.13	.21	.22	.23	.24	.25	.26	.27	.28	.29	.30	.31	.32	.33	.34	.35	.36
13	.13	.22	.23	.24	.25	.26	.27	.28	.29	.30	.31	.32	.33	.34	.35	.36	.37
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21	.17	.30	.31	.32	.33	.34	.35	.36	.37	.38	.39	.40	.41	.42	.43	.44	.45
22	.18	.32	.33	.34	.35	.36	.37	.38	.39	.40	.41	.42	.43	.44	.45	.46	.47
23	.18	.33	.34	.35	.36	.37	.38	.39	.40	.41	.42	.43	.44	.45	.46	.47	.48
24	.19	.34	.35	.36	.37	.38	.39	.40	.41	.42	.43	.44	.45	.46	.47	.48	.49
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41	.27	.52	.53	.54	.55	.56	.57	.58	.59	.60	.61	.62	.63	.64	.65	.66	.67
42	.28	.54	.55	.56	.57	.58	.59	.60	.61	.62	.63	.64	.65	.66	.67	.68	.69
43	.28	.55	.56	.57	.58	.59	.60	.61	.62	.63	.64	.65	.66	.67	.68	.69	.70
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51	.32	.63	.64	.65	.66	.67	.68	.69	.70	.71	.72	.73	.74	.75	.76	.77	.78
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64	.39	.78	.79	.80	.81	.82	.83	.84	.85	.86	.87	.88	.89	.90	.91	.92	.93
65	.39	.79	.80	.81	.82	.83	.84	.85	.86	.87	.88	.89	.90	.91	.92	.93	.94
66	.40	.80	.81	.82	.83	.84	.85	.86	.87	.88	.89	.90	.91	.92	.93	.94	.95
67	.40	.81	.82	.83	.84	.85	.86	.87	.88	.89	.90	.91	.92	.93	.94	.95	.96
68	.41	.82	.83	.84	.85	.86	.87	.88	.89	.90	.91	.92	.93	.94	.95	.96	.97
69	.41	.83	.84	.85	.86	.87	.88	.89	.90	.91	.92	.93	.94	.95	.96	.97	.98
70	.42	.84	.85	.86	.87	.88	.89	.90	.91	.92	.93	.94	.95	.96	.97	.98	.99

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ASPARAGUS SEED

One Ounce will produce about 200 roots; 3 lbs. will produce enough roots for one acre.

Sow the seed in the Spring, in rows about 18 inches apart, using about 15 to 20 seeds to a foot of row, cover with about one inch of soil. By the following Spring the roots will be ready for setting in the permanent bed.

MARY WASHINGTON RUST-PROOF—Has proved to possess remarkable rust-resisting qualities. Produces long, straight stalks of a rich green color running darker at the tips. While it has the thickness desired in Asparagus, you will find it tender and delicious. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

ASPARAGUS ROOTS

Asparagus roots are planted in trenches 1 foot wide and 6 inches deep. Lay the roots 18 inches apart, taking care to spread the roots well with the crown up. Then cover them with about 4 inches of soil. As the plants begin to grow, gradually fill in the trenches to the surface. They may be planted in either single-row or double-row beds, allowing about 3 to 4 feet between beds in either case, 2-year-old plants, set out in the Spring, will yield tips for use the following Spring; however, it is best to cut sparingly the first season. One-year-old plants should not be cut until the second season. 25c per doz.; \$1.25 per 100; \$11.00 per 1000.

BEANS—Dwarf or Bush Green Podded Sorts

Prices on beans are not postpaid. If delivery by parcel post is wanted, sufficient postage should be added. See page 2 for parcel post rates.

CULTURE—If planted at intervals of two or three weeks, commencing after the ground has become dry and warm and continuing until the latter part of August, a supply can be had all through the season. Sow in drills 2 in. deep and 18 in. to 2 feet apart dropping beans 3 inches apart in the drill. Hoe or cultivate often and very shallow, keeping ground stirred well until they begin to bear. Do not hoe or cultivate while leaves are wet. Pick pods as soon as they are large enough for use. One quart will plant about 125 feet in drill. Two bushels per acre.

EARLY BOUNTIFUL—Pods are large, thick, broad, flat, extra long, very uniform in shape, having a delicious flavor exclusively their own, ready for picking in about 6 weeks. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

FORDHOOK FAVORITE—A white seeded stringless green-pod bean. Resembles Burpee's Stringless but the pods are straighter. Perfectly stringless, brittle and juicy. Bushes grow 18-20 inches. Well-branched and very prolific. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.15; gal. \$2.25; pk. \$4.25; ½ bu. \$8.15; bu. \$16.00.

HALL'S PROLIFIC RED VALENTINE—Plants are very vigorous and healthy, have always been free from diseases which appear in the regular stocks of Red Valentine Beans. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

TENDERGREEN—New delicious, tender, fine-flavored, early dwarf bean. Pods are long, round, very meaty, of a light green color and entirely stringless. Try this new one this year. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.15; gal. \$2.25; pk. \$4.25; ½ bu. \$8.15; bu. \$16.00.

BURPEE'S STRINGLESS GREEN POD—A valuable round pod bean absolutely stringless; pods are long, fleshy and tender of a vigorous rapid growth and extremely early. Most popular of all snap stringless varieties for market or family use. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

GIANT STRINGLESS—Matures a few days later than Burpee's Stringless Green Pod, are a little longer and more nearly straight. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.15; gal. \$2.25; pk. \$4.25; ½ bu. \$8.15; bu. \$16.00.

FULL MEASURE—Plants are hardy and prolific, bearing large round stringless, slightly creasebacked pods, ready to pick in about 7 weeks. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.15; gal. \$2.25; pk. \$4.25; ½ bu. \$8.15; bu. \$16.00.

TENNESSEE GREEN POD—This is a splendid Extra Early variety for market and more especially home use, being a very heavy producer of large, flat, green pods of the finest flavor, which is in some respects similar to that of a pole bean. It continues to blossom and bear for several weeks after the first setting of pods. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

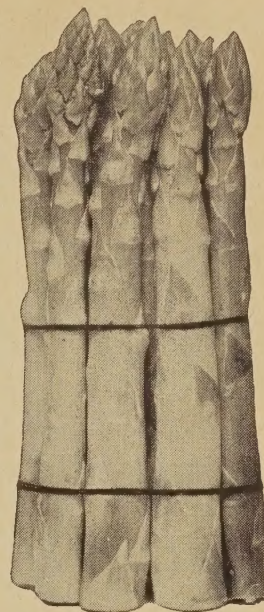
DWARF HORTICULTURAL OR ITALIAN—A popular sort with Louisville market gardeners. Pods medium light striped, splashed with crimson or yellowish brown; seeds pale pink, speckled with bright red. Can be used as a shell bean green or dried. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

DWARF VARIETIES FOR SHELLED BEANS

WHITE KIDNEY—Popular for soup purposes. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.00; pk. \$3.75; ½ bu. \$7.15; bu. \$14.00.

RED KIDNEY—A well-known shelled bean. Pkt. 15c; pt. 30c; qt. 50c; ½ gal. 95c; gal. \$1.85; pk. \$3.40; ½ bu. \$6.65; bu. \$13.00.

WHITE NAVY—A splendid table variety and very prolific. Pkt. 15c; pt. 25c; qt. 40c; ½ gal. 70c; gal. \$1.30; pk. \$2.40; ½ bu. \$4.65; bu. \$9.00.



ASPARAGUS



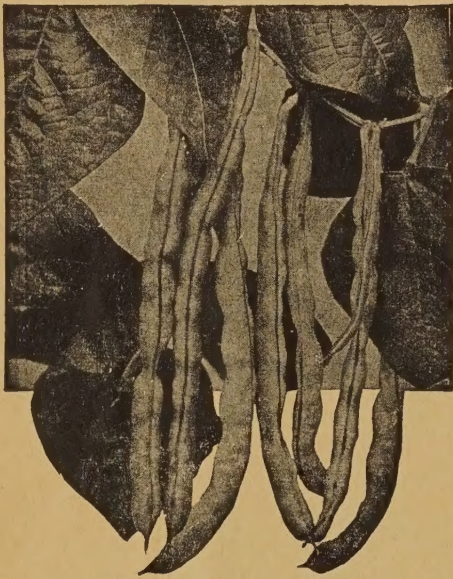
BURPEES STRINGLESS



STRINGLESS BLACK VALENTINE



GOLDEN WAX BEAN



McCASLAN POLE BEAN

ACME 75 ROTENONE DUST

An excellent general garden insecticide and especially so in control of the Mexican Bean Beetle. It contains .75% Rotenone and 1.5% other active extractives, the usual strength to control insects, together with 15% sulphur, effective in combating certain mildew which so often prevails on beans and many other plants. Use as a Spray or Dust.



BROCCOLI

**BEANS—Dwarf or Bush
 Wax Podded Sorts**

PENCIL POD BLACK WAX—One of the most popular of the wax varieties. A heavy producer of medium size, round pods, clear and of a waxy white. Used in many instances for pickling; also a very desirable snapbean. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.15; gal. \$2.25; pk. \$4.25; ½ bu. \$8.15; bu. \$16.00.

GOLDEN WAX—Early, vigorous and a bountiful yielder of beautiful tender pods. The vine grows 1½ feet high, holding the pods well off the ground. The pods are shapely, flat and large. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.15; gal. \$2.25; pk. \$4.25; ½ bu. \$8.15; bu. \$16.00.

Prices on beans are not postpaid. If delivery by parcel post is wanted, sufficient postage should be added. See page 2 for parcel post rates.

BEANS—Pole or Running

CULTURE—Plant after the soil has become well warmed, using poles six to eight feet long, in rows four feet apart each way. Put five or six beans around each pole and thin to three plants to a pole; or if preferred, plant in hills a foot apart along a trellis (of poultry netting). Cultivate frequently. Pole beans do best in very rich soil. They do not mature as rapidly as the bush beans, but are more productive. Often planted in a corn field.

IMPROVED KENTUCKY WONDER—Also known as Old Homestead. We believe this is the most extensively planted green-podded pole bean, suitable for use as snaps. It is an early, very prolific sort, with showy pods which are of most excellent quality. The pods are medium light green, very long, often reaching 9 to 10 inches, nearly round and crisp, when young. Our stock is fine quality. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.15; gal. \$2.25; pk. \$4.25; ½ bu. \$8.15; bu. \$16.00.

WHITE KENTUCKY WONDER OR BURGERS STRINGLESS—A splendid variety, early, prolific, bearing handsome pods 6 to 7 inches long. Round, slender and straight, very tender and fleshy, color dark green. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

KENTUCKY WONDER WAX—One of the earliest of the pole wax sorts. Pods 8 to 9 inches long, thick, decidedly creasebacked, very fleshy, brittle but stringy, attractive and fair quality; color light yellow. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.15; gal. \$2.25; pk. \$4.25; ½ bu. \$8.15; bu. \$16.00.

STRIPED CREASE BACK—A good variety for either pole or cornfield. Bears very large green pods, are excellent shell beans. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

WHITE CREASE BACK OR FAT HORSE—Extremely early; bears in about 45 days. Pods round and borne in clusters which mature about the same time. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

HORTICULTURAL POLE—The pods are of immense size, striped and splashed with brilliant crimson, and the beans, when dry, are colored and marked the same way as the pods. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

RED SPECKLED CUTSHORT—An old variety, very popular for planting among corn. Vines medium size; snap pods, medium green, short, 3 to 3½ inches in length, straight flat to oval; fleshy and of good quality. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

LAZY WIFE—One of the most productive and easiest gathered of the pole beans. Green pods, 4 to 5 inches long, and are borne in large clusters. Beans white. Very desirable for shelling. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

KENTUCKY CORNFIELD—The pods are medium length, about five inches, pale green when young, becoming as they mature yellowish green striped or splashed with red. The beans are large, oval flesh colored, splashed and spotted with wine red and of the highest quality, either green or as a dry shell bean. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

McCASLAN POLE—The large size pods fill perfectly and in the "snap" stage are deep green in color, meaty, stringless, and of delicious flavor. Vines continue to bear throughout the season if kept closely picked. When allowed to ripen the shell beans of pure white color are most excellent for winter use. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

MISSOURI WONDER (Noxall)—An exceedingly productive, long bearing, late variety; pods 5 inches long, uniform, flat, curved, fairly tough, stringy and fibrous; medium green in color. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.00; pk. \$3.75; ½ bu. \$7.15; bu. \$14.00.

GIANT PODDED ASPARAGUS BEAN—Also known as the Yard Long Bean—Produces an enormous crop of long green pods, measuring 2 feet or more in length. Pkt. 15c; pt. 40c; qt. 75c.

BROCCOLI

EARLY GREEN CALABRESE—Forms a fair size, green head; after this is cut from the main stalk, new sprouts develop, which form small heads of a loose nature. In order to get an early crop, sow seed in cold frames, transplanting at the proper time. Pkt. 10c; oz. 35c; ¼ lb. \$1.00.

BUSH LIMA BEANS

CULTURE—Lima beans are not hardy as snap beans, and should not be planted quite as early. They do best in good rich, loamy ground, and should be planted in rows two or three feet apart and from three to four inches apart in the row, covering about two inches deep. Cultivate often, only when leaves are dry.

Prices on beans are not postpaid. If delivery by parcel post is wanted, sufficient postage should be added. See page 2 for parcel post rates.

NEW FORD HOOK BUSH LIMA—An improved bush lima of the Dreer type. The plants stand erect and of a true bush lima growth. The pods are well filled with from 3 to 5 large fat beans; is more prolific than any of the other large varieties and earlier than Burpee's Bush Lima. Being easily shelled, market gardeners will profit by planting this bean. Pkt. 15c; pt. 35c; qt. 65c; ½ gal. \$1.25; gal. \$2.40; pk. \$4.50; ½ bu. \$8.65; bu. \$17.00.

BURPEE'S IMPROVED BUSH LIMA—Produces a magnificent crop of pods, which measure from 5 to 6 inches long by one and one-quarter inches wide. Compared with Burpee's Bush Lima both pods and beans are much larger, while the beans, either green or dry are nearly twice as thick. The sturdy bushes are loaded with pods that are truly enormous in size. The luscious green beans are larger than any bush lima ever grown. Pkt. 15c; pt. 35c; qt. 65c; ½ gal. \$1.25; gal. \$2.40; pk. \$4.50; ½ bu. \$8.65; bu. \$17.00.

WOOD'S PROLIFIC BUSH LIMA—Similar to Henderson's Bush Lima, only larger and more productive, and just as early. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

HENDERSON'S BUSH LIMA—Enormously productive; pods are small, but well filled. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

BURPEE'S BUSH LIMA—A dwarf variety of large white beans. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.15; gal. \$2.25; pk. \$4.25; ½ bu. \$8.15; bu. \$16.00.

JACKSON WONDER BUSH LIMA—A very prolific speckled-seeded variety. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

POLE LIMA or BUTTER BEANS

HALL'S GIANT PODDED POLE LIMA—The pods often measure 8 inches in length by 1½ inches in width. The beans are extra large and thicker than most other sorts. Dark green in color and finest flavor. The pods borne in clusters of from four to eight, stands Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.15; gal. \$2.25; pk. \$4.25; ½ bu. \$8.15; bu. \$16.00.

CARPINTERIA POLE LIMA—Well filled, medium green pods, 5 to 6 inches long, much thicker than the average pole lima. The beans are broad, plump and thick and as perfect as could be desired, and of rich heavy green, which color they retain until maturity. It is very desirable, both for family and market. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

EXTRA EARLY JERSEY—Week or ten days earlier than other pole lima. We recommend it to be a very profitable lima bean. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

KING OF THE GARDEN—A medium early variety; large pods. A general favorite with market gardeners. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

EARLY LEVIATHAN—A very early, large podded variety; the earliest of the Large Lima class. Pods 5 to 6 inches long containing 5 to 6 large, flat, white beans. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

LARGE WHITE LIMA—Best for a general crop. A little later than other lima beans. Very productive. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

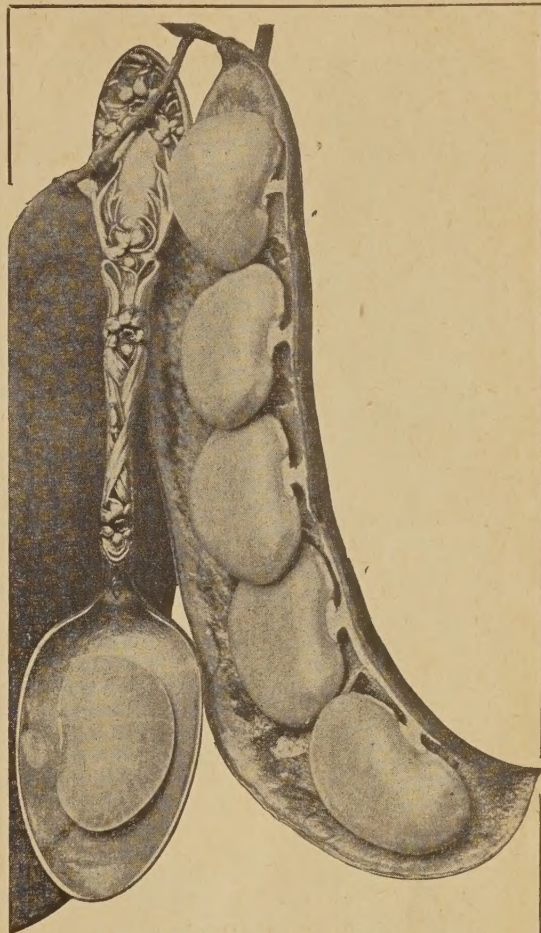
OLD FASHIONED SPECKLED—An old favorite. Bears from early to late. Medium size speckled seed. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.00; pk. \$3.75; ½ bu. \$7.15; bu. \$14.00.

SMALL LIMA OR SIEVA—Heavy cropper; pods small, but well filled. Commonly called Butter Bean. About ten days earlier than other pole varieties. Pkt. 15c; pt. 35c; qt. 60c; ½ gal. \$1.10; gal. \$2.00; pk. \$3.75; ½ bu. \$7.15; bu. \$14.00.

BRUSSEL SPROUTS

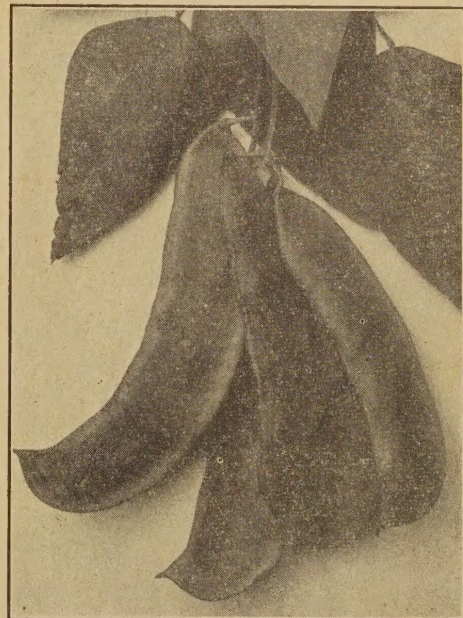
Small shoots like miniature cabbages clustered around a stem are the valuable part of this unique member of the cabbage family. They are successfully grown wherever conditions are favorable for cabbage and require the same method of culture.

LONG ISLAND IMPROVED—Plant dwarf and compact; 20 inches tall; very uniform; stem well covered with firm, round cabbage-like balls of 1¼ to 1½ inches in diameter which mature in succession. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.



BURPEE'S IMPROVED BUSH LIMA

**RED ARROW
KILLS
BEAN BEETLES**



CARPINTERIA POLE LIMA

CHOICE TABLE BEETS



**CROSBY'S EGYPTIAN BEET
 PREMIUM STOCK**

CULTURE—For very early crop sow such varieties as Extra Early Dark Red or Crosby's Egyptian in hotbeds in January or February, and transplant. For general crops, sow in freshly prepared soil as soon as the ground will permit, in rows 12 to 18 inches apart, covering about an inch deep, and pressing the soil firmly over the seed. When the plants are well established, cut to three or four inches apart. One ounce will sow 50 feet. Drill six to seven pounds to the acre.

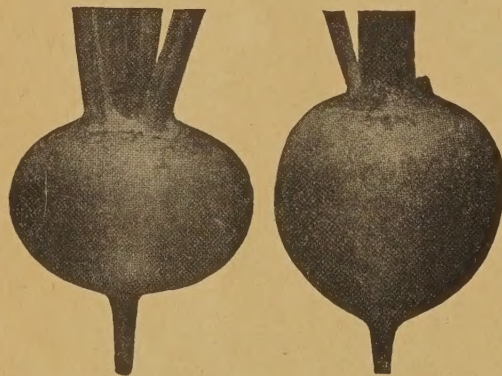
EXTRA EARLY DARK RED—This variety is exactly what its name implies, an extra Early Dark Red Beet of splendid quality for either forcing or first early crop outdoors, small tops, beets beautiful dark red color, very smooth, uniform in shape and size, small tap root. A field of these beets mature so evenly that every beet can be pulled in two weeks, about five days earlier than Crosby's Egyptian. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.25; 5 lbs. \$10.75.

CROSBY'S EGYPTIAN—(Premium Stock)—The most largely used variety for early planting outdoors for bunching, leaves medium green, tinted red. The roots are flattened globe shaped and very smooth, the exterior color of the beet is bright red, the flesh of our strain is bright vermilion red, very sweet, tender and of excellent quality. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.25; 5 lbs. \$10.75.

DARK CROSBY—Roots are remarkably uniform, very dark red, flesh deep purplish red with little tendency to zoning. One of the most popular and handsome of the early beets. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.25; 5 lbs. \$10.75.

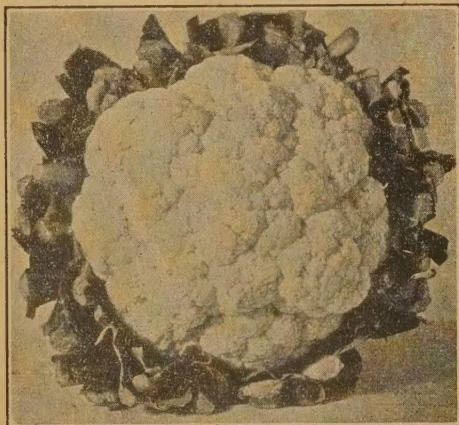
EARLY WONDER—It may be sown early and it matures rapidly, earlier than Crosby's Egyptian. Globe shaped, very uniform in size, and of a beautiful deep red color; a desirable sort for the home garden as well as for market. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.25; 5 lbs. \$10.75.

DETROIT DARK RED—Leaves are dark green, shaded with red. The beets are medium sized, globular or nearly round, very smooth and of dark blood red color. The inside flesh is deep vermilion red, with zones of a slightly lighter shade. A desirable variety for bunching or packing in crates, on account of its uniformly deep rich red color. We especially recommend this variety for canning. Pkt. 10c; oz. 25c; ¼ lb. 70c; lb. \$2.50; 5 lbs. \$12.00.



**EXTRA EARLY DARK
 RED BEET**

**DETROIT DARK
 RED BEET**



PREMIUM SNOW BALL CAULIFLOWER

SWISS CHARD (Lucullus)—An improved type, leaves, dark green, much crumpled and curled; mid-rib and veins white; stalks thick, broad and flat. Pkt. 10c; oz. 20c; ¼ lb. 70c; lb. \$2.40.

SWISS CHARD

MAMMOTH LONG RED—The largest of all Mangels and the heaviest cropper. They grow to an immense size, weighing sometimes 20 pounds. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.20; 5 lbs. \$10.50.

MANGELS

GOLDEN TANKARD—Large, cylinder shape; immensely productive. Flesh yellow, zoned with white. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.20; 5 lbs. \$10.50.

HALL'S PREMIUM SNOW BALL—Absolutely the finest strains of Snow Ball Cauliflower obtainable. Heads very early, good size, firm compact, solid and very white; plant compact in growth with four short, upright leaves. Pkt. 25c; ¼ oz. \$1.15; oz. \$4.00.

CAULIFLOWER

CELERY SEED
 One ounce will produce 3000 plants; ¼ lb. will plant an acre.

DIRECTIONS FOR PLANTING—Celery may be started early in cold frames or indoor boxes, or when the weather becomes warm, plant outdoors in rows 8 to 10 inches apart, covering the seed one-half inch. When plants are advanced, thin out to 5 or 6 inches apart until ready for transplanting into trenches.

GIANT PASCAL—A home-garden variety, good for fall and winter storage. Plant large, stocky, with dark green leaves. Stalks long, broad, and solid; blanches to yellow-white; of excellent, nutty flavor. Pkt. 10c; oz. 40c; ¼ lb. \$1.50.

GOLDEN SELF-BLANCHING—Plants compact and stocky, with yellowish-green foliage; stalks perfectly solid, of a fine nutty flavor, attains a good size; blanches a handsome golden yellow color. Pkt. 10c; oz. 50c; ¼ lb. \$1.75; lb. \$6.00.

IMPROVED WHITE PLUME—A very early, handsome variety; leaves light, bright green; easily blanched a beautiful silvery-white color. A popular sort for first early market. Pkt. 10c; oz. 40c; ¼ lb. \$1.50.

COLLARDS

GEORGIA—A tall, loose leaved cabbage-like plant, is grown in different section of the South for "Greens." Seed may be planted in the Spring or Fall. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 75c.

CABBAGE

CULTURE—The Early sorts should be sown in hotbeds the last of November to first of February, and transplanted in open ground in March or April. The second early sorts can be sown in open ground in March and transplanted in April, and the late varieties sown in open ground in May and transplanted in June. Good, rich mellow, sandy soil is best for cabbage. Cultivate often and draw the earth to the plants as they advance in growth. One ounce will produce about 2,500 plants.

EARLY JERSEY WAKEFIELD—Heads medium sized, pointed, compact, solid, excellent quality, plants are exceedingly hardy, not only in resisting cold but other unfavorable conditions. Pkt. 15c; oz. 40c; ¼ lb. \$1.40; lb. \$4.95.

CHARLESTON OR LARGE WAKEFIELD—About a week later than Jersey Wakefield. Heads are larger, fully as solid, a little less pointed at the top but very broad at base. Pkt. 15c; oz. 40c; ¼ lb. \$1.40; lb. \$4.95.

GOLDEY ACRE—An extra early selection of the Copenhagen type, and the earliest of the round headed cabbages, maturing with Jersey Wakefield. Plant small, dwarf and compact, with few outer leaves; heads of medium size, round as a ball, hard, solid and very uniform. Pkt. 15c; oz. 60c; ¼ lb. \$2.25; lb. \$7.95.

COPENHAGEN MARKET—The earliest large round-headed cabbage. The plants are vigorous, with short stem and few outer leaves, the heads mature nearly all at one time, and will stand longer than the Wakefield before bursting. Pkt. 15c; oz. 55c; ¼ lb. \$2.00; lb. \$6.95.

EARLY DWARF FLAT DUTCH—A good second early variety, an old favorite. The heads are medium size, almost round, firm, and of fine quality. Pkt. 15c; oz. 40c; ¼ lb. \$1.40; lb. \$4.95.

MARION MARKET—A yellow resistant strain of Copenhagen Market. Larger and coarser in plant, and not so early nor so uniform as the original strain, but with the round head and crisp tenderness of the parent cabbage. Will produce a normal crop on yellows infected soils where non-resistant strains fail completely. 75 to 80 days. Pkt. 15c; oz. 55c; ¼ lb. \$2.00; lb. \$6.95.

MIDSEASON MARKET—Unsurpassed in quality; recommended particularly for home and market garden and for kraut. Heads large, globular; stem short. Pkt. 15c; oz. 55c; ¼ lb. \$2.00; lb. \$6.95.

LOUISVILLE DRUMHEAD—Home Grown—For late Summer or Autumn planting. Plants are very vigorous and stands our hot dry weather better than any other variety. Heads very large, round, deep and excellent quality, especially fine for kraut. Pkt. 15c; oz. 45c; ¼ lb. \$1.75; lb. \$5.95.

RED ROCK—Largest and surest heading red cabbage; more deeply colored at the heart than Red Dutch; medium to long stem. Pkt. 15c; oz. 50c.

SAVOY, PERFECTION DRUMHEAD—The best Winter keeper of the Savoys; heads late, round, compact and solid; leaves numerous, deep green and coarsely crimped. Pkt. 15c; oz. 50c.

WISCONSIN ALL SEASONS (Yellows Resistant)—Very valuable as a substitute for the regular All Seasons in localities infested with the destructive disease known as "cabbage yellows." Pkt. 15c; oz. 45c; ¼ lb. \$1.75; lb. \$5.95.

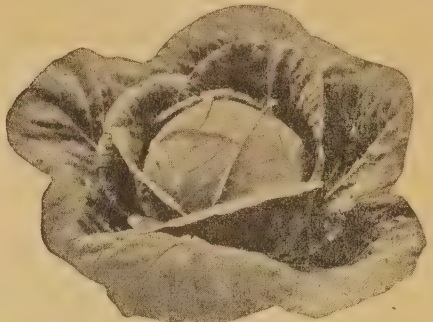
PRIZE HEAD LATE FLAT DUTCH—One of the largest and considered one of the best late market sorts. Heads large and solid, and keep better than most any other kind. Pkt. 15c; oz. 40c; ¼ lb. \$1.40; lb. \$4.95.

CHINESE or CELERY CABBAGE

While generally referred to as a cabbage, this desirable vegetable is more nearly related to the mustard family. They generally bolt to seed when sown in early Spring, but when seed is sown at turnip seeding time, produce excellent heads during the cool Autumn season.

CHINESE CABBAGE (Chih)—Earliest and most sure heading of the Chinese varieties. Plant of upright growth, producing long, solid, white cylindrical heads, two feet in length. Leaves very broad, smooth, fringed on edge, with broad, white mid-rib; superior quality. Pkt. 10c; oz. 45c; ¼ lb. \$1.50; lb. \$5.45.

CHINESE CABBAGE (Pe Tsai)—Sometimes called Celery Cabbage; resembles Cos Lettuce as much as cabbage, though with a decided cabbage flavor. Pkt. 10c; oz. 45c; ¼ lb. \$1.50; lb. \$5.45.



GOLDEN ACRE



COPENHAGEN MARKET



LOUISVILLE DRUMHEAD



CHINESE OR CELERY CABBAGE

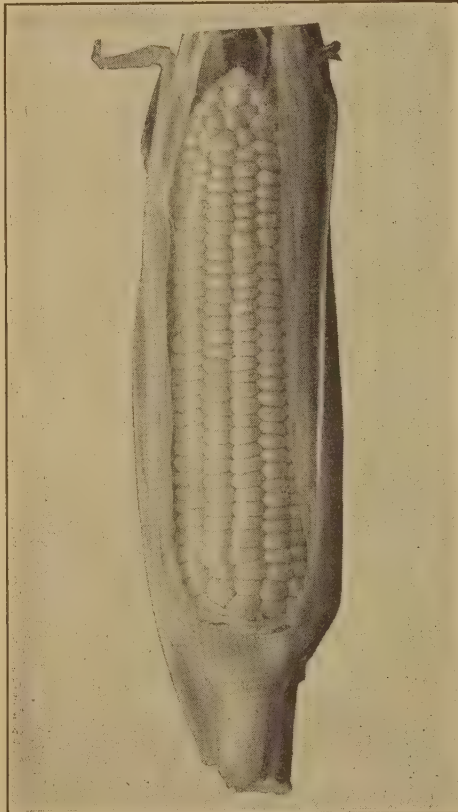
Hill Grown and Transplanted Vegetables

Mix an amount of plant food equal to a level tablespoonful thoroughly with the soil in the hill before planting. When transplanting mix one tablespoonful of VIGORO VICTORY GARDEN FERTILIZER with soil in bottom of hole, add one inch of soil and proceed to set out plant. It is well to leave a depression of about 1 inch around the plant. Fill with water immediately after planting to help settle the soil around the plant's roots as well as make the plant food available quickly for the plant's use.

CARROTS



**LOUISVILLE MARKET
 CARROT**



EXTRA EARLY ADAMS CORN

CULTURE—For the table use, sow the early kinds just as soon as the ground can be worked in spring, in rich sandy soil well fertilized. Sow in rows, 16 to 18 inches apart and thin out to six and eight to the foot. For field culture and winter use, sow the seeds in June in rows 18 inches apart in rows. Hoe often and keep free from weeds. Sow from two to three pounds to the acre.

LOUISVILLE MARKET—A most excellent medium early half long variety, a very vigorous grower, and heavy cropper. Roots are thick, about six inches in length when matured, uniformly half long or stump rooted, but tapering slightly, smooth deep orange in color, easily harvested. The flesh is very crisp and tender, of fine flavor. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

DANVERS HALF LONG—Grown largely on account of its great productiveness and adaptability to all classes of soil, it is a desirable second early Carrot for field culture. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

CHANTENAY RED CORED (Coreless)—Roots 5 to 6 in. long, 2 to 2½ in. thick at the crown. Color deep orange-red. A fine medium early, half-long, stump-rooted carrot. Core reddish orange. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

NANTES HALF LONG—CORELESS—Roots 6 to 8 inches long, nearly cylindrical, blunt ended, smooth and of bright orange color. Flesh red, sweet and mild; almost coreless. Pkt. 10c; oz. 35c; ¼ lb. \$1.10; lb. \$3.75.

IMPROVED LONG ORANGE—A large, long, smooth-pointed variety of deep orange color, requires light, deep soil and the whole season for it to mature. A splendid sort for stock feeding. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

OXHEART—Short, stocky and heart-shaped. It serves as a fine table variety when young. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

IMPERATOR—The roots are 7-8 inches long. Long. Tapering, deep solid orange, high quality, brittle, tender and sweet. Fine for home, market and shipping. Pkt. 10c; oz. 35c; ¼ lb. \$1.10; lb. \$3.75.

CORN

Sweet or Table Varieties

CULTURE—Plant as soon as danger of frost is over, in drills 3 to 3½ feet apart, and drop from 12 to 18 inches in rows. If planted in hills, put three or four kernels in a place, having hills from 3 to 3½ feet each way. The soil should be well pulverized and worked deep before planting. As soon as 2 or 3 inches high, cultivate thoroughly. After corn is knee high, cultivate with small-tooth cultivator and continue until tassels bloom. For succession, plant every two or three weeks. About 1 lb. to 250 hills; 10 lbs. per acre.

HYBRID SWEET CORN

IOANA—This sweet corn has a very large yellow ear, rich in flavor, very sweet, and has a heavy husk that comes up well above the top of the ear protecting it from ear worms and birds to some extent. It is rapidly gaining in popularity. Pkt. 20c; pt. 50c; qt. 85c; ½ gal. \$1.60; gal. \$3.00; 10 lb. \$4.50.

GOLDEN CROSS BANTAM—It is a bright yellow, has uniform ears about 8 inches long, ten to fourteen rowed, and of excellent quality. Matures about a week later than Golden Bantam. We recommend this variety highly for canning or table use. Pkt. 20c; pt. 50c; qt. 85c; ½ gal. \$1.60; gal. \$3.00; 10 lb. \$4.50.

HYBRID BLEND—This blend contains chosen types of Hybrid sugar corns that should insure a succession of roasting ears over a three-week period. Bright yellow, uniform ears of excellent quality. Pkt. 20c; pt. 50c; qt. 85c; ½ gal. \$1.60; gal. \$3.00; 10 lb. \$4.50.

BANTAM EVERGREEN—A cross between Golden Bantam and Stowell's Evergreen and a most excellent sort of fine quality. Grain rather broad and deep, of a rich golden-yellow color. Pkt. 15c; pt. 30c; qt. 60c; ½ gal. \$1.10; gal. \$2.00; 10 lb. \$3.00.

BLACK MEXICAN—Ears about 8 inches long, tender and of fine quality for table use. The ripe grains are bluish-black, but are white in roasting ear stage. Pkt. 15c; pt. 30c; qt. 60c; ½ gal. \$1.10; gal. \$2.00; 10 lb. \$3.00.

GOLDEN BANTAM—An excellent early Sugar Corn with golden yellow grains and a delicious flavor all its own. Our stock has been carefully selected. Pkt. 15c; pt. 30c; qt. 60c; ½ gal. \$1.10; gal. \$2.00; 10 lb. \$3.00.

COUNTRY GENTLEMAN—This variety has a small white cob, densely covered with zig zag rows of very long slender, white grains of sweet delightful flavor. Pkt. 15c; pt. 30c; qt. 60c; ½ gal. \$1.10; gal. \$2.00; 10 lb. \$3.00.

STOWELL'S EVERGREEN—Standard main crop variety of Sugar Corn. Ears long, deep grained, and remains in roasting ear condition on the stalks longer than any other variety. Pkt. 15c; pt. 30c; qt. 60c; ½ gal. \$1.10; gal. \$2.00; 10 lb. \$3.00.

Prices on corn are not postpaid. If delivery by parcel post is wanted, sufficient postage should be added. See page 2 for parcel post rates.

CORN (continued)

- EXTRA EARLY ADAMS**—Earliest variety we offer and extremely hardy. Roasting ears are ready for use about July 1st. Pkt. 10c; pt. 25c; qt. 40c; ½ gal. 65c; gal. \$1.10; pk. \$2.00; ½ bu. \$3.65; bu. \$7.00.
- EARLY ADAMS**—About ten days later than Extra Early Adams and larger. Pkt. 10c; pt. 20c; qt. 35c; ½ gal. 60c; gal. \$1.00; pk. \$1.75; ½ bu. \$3.15; bu. \$6.00.
- EXTRA EARLY NORTHERN FIELD**—A week or ten days earlier than the regular Northern Field. Pkt. 10c; pt. 20c; qt. 35c; ½ gal. 50c; gal. 90c; pk. \$1.60; ½ bu. \$2.90; bu. \$5.50.
- EARLY NORTHERN WHITE FIELD**—Excellent early field variety which is more largely planted than any other variety for the market around Louisville. Our stock is selected and unexcelled. Pkt. 10c; pt. 15c; qt. 20c; ½ gal. 35c; gal. 60c; pk. \$1.10; ½ bu. \$2.15; bu. \$4.00.
- TRUCKERS FAVORITE**—Late variety of the Adams type; ears very large; handsome, a splendid sort for market. Pkt. 10c; pt. 20c; qt. 30c; ½ gal. 45c; gal. 85c; pk. \$1.50; ½ bu. \$2.65; bu. \$5.00.

POP CORN

- WHITE RICE**—This productive variety supplies delicious popped corn. Pkt. 10c; pt. 25c; qt. 40c.
- GOLDEN QUEEN**—Kernels rich golden yellow. Pkt. 10c; pt. 25c; qt. 40c.

CUCUMBER

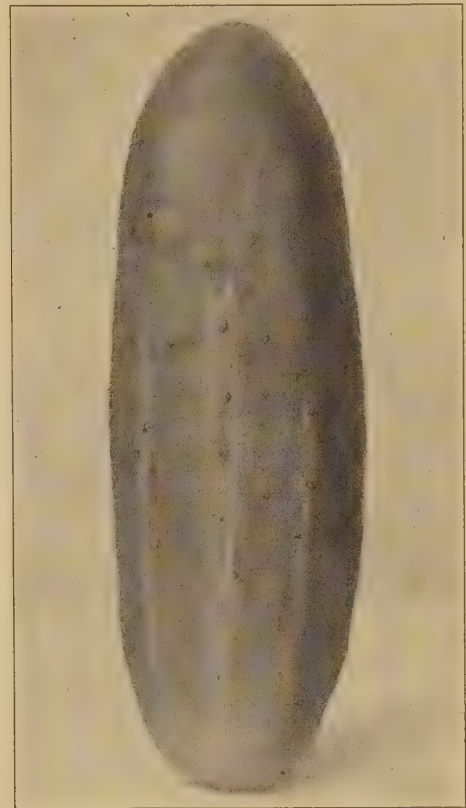
- CULTURE**—In February or March, plant seeds in hotbeds, when there is no danger of frost plant out in rich ground, in hills from four to five feet apart or plant seed in open ground as soon as the weather is warm, in hills four feet apart. Plant about 10 to 12 seeds in a hill and cover one-half inch deep with fine soil. Hoe often and when out of danger of insects, thin out plants, leaving four to a hill. For pickling plant for June to August.
- PREMIUM WHITE SPINE**—It is early, very vigorous, productive and disease resistant. Fruits nine inches long, slightly tapering; flesh white, very firm and crisp, with very few seeds; extra fine for slicing, delightful flavor, color rich dark green which does not turn yellow or fade when shipped a long distance. The Market Gardeners Favorite. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.
- EARLY FORTUNE**—One of the finest types of White Spine yet produced. Early, very productive and disease-resistant; fruits nine inches long, slightly tapering, very firm and crisp, with very few seeds; color rich, dark green, which does not fade when shipped a long distance. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.
- DAVIS PERFECT**—A long dark green type of white spine, a splendid variety for shipping as it retains its dark green color and good qualities long after being picked. Handsome fruits long, smooth, and tapering at both ends; flesh crisp, solid with few seeds. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.
- LONG GREEN IMPROVED**—A standard late, well known table sort 12 to 14 inches long, they are uniformly slender, more or less warty, and of beautiful dark green color, a splendid variety for slicing, also pickles. Pkt. 10c; oz. 30c; ¼ lb. 80c; lb. \$2.75.
- SNOW'S PERFECTED PICKLE**—The best for pickling, fruits are early, small and uniform; dark green color, they are square ended which makes them fine for bottling. Our stock is very select. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.
- GHERKIN**—Grown exclusively for pickles. Fruits very small, oval and covered with spines; color light green. The seed is slow to germinate, usually requiring about twenty days. Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. \$3.00.
- WHITE WONDER**—It is white at all stages of growth; medium late, and the ends are square in the fully-developed fruits. Grows about 8 inches long. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

ENDIVE

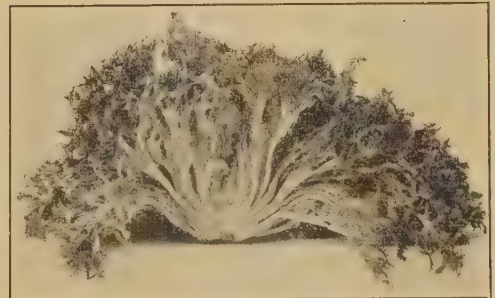
- CULTURE**—Sow from May to August in drills and cover lightly. When the plants are up, thin out from 8 to 10 inches apart. When the leaves are eight inches long, bleach them by tying them together near the top. One ounce will sow 20 feet square.
- LARGE GREEN CURLED**—The leaves are crisp, tufty and full, midrib pure white, with large tender white heart. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.50.
- ROSE RIBBED**—Green Curled. The midribs of the outer bright green leaves are usually tinged with rose. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.50.

EGG PLANT

- CULTURE**—Sow in hotbeds early in spring and transplant the young plants when they are 2 or 3 in. high in another bed, 3 in. apart. At the end of April or first of May, plant them in very rich soil, 2 ft. apart. Hoe often, and draw soil towards plant. One ounce will produce 1,000 plants. Use Slug Shot to prevent bugs.
- EARLY BLACK BEAUTY**—Some earlier than the New York Improved; is a rich glossy dark purple, smooth and perfectly shaped. Very desirable for market. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.
- NEW YORK IMPROVED PURPLE (Spineless)**—Favorite market variety. Plant large, spreading and spineless, producing 4 to 6 large oval fruits of dark purple color. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.



PREMIUM WHITE SPINE CUCUMBER



A CUT HEAD OF GREEN CURLED ENDIVE



BLACK BEAUTY EGG PLANT



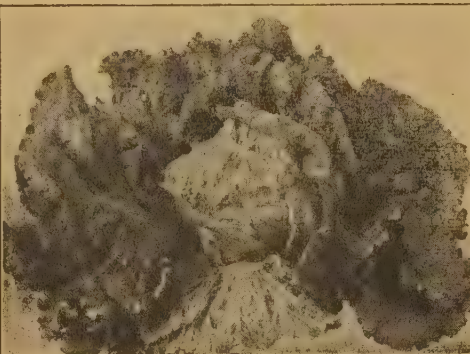
BLUE CURLED SCOTCH KALE



GRAND RAPIDS LETTUCE



BIG BOSTON LETTUCE



NEW YORK LETTUCE

DILL

MAMMOTH—An herb used in the making of "dill pickles." Both seeds and leaves are used. The seedlings should be thinned out as they do not transplant well. Pkt. 10c; oz. 20c; ¼ lb. 60c.

KALE

CULTURE—Sow middle of April until last of August, broadcast. Kale is very hardy and is best when touched by frost. One ounce will produce 2,500 plants. Two pounds to the acre.

SPRING OR SMOOTH—The best for sowing in the early spring. Makes a quick growth of large, smooth leaves. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 40c; 5 lbs. \$1.50.

IMPROVED CURLED SIBERIAN—One of the best known and largely used varieties. Leaves are dark green and nicely curled. Very hardy. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50; 5 lbs. \$7.00.

BLUE CURLED SCOTCH—Leaves blue green, very showy, hardy. Pkt. 15c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

KOHL RABI

CULTURE—Sow from March to July and treat same as cabbage only in hoeing be careful not to heap too much soil about them. Plant in rows one foot apart and 8 to 10 inches apart in the rows. One ounce will produce about 2,000 plants.

EARLY WHITE VIENNA—Best for main crop. Bulbs are large, white, and of best quality. Remains tender longer than any other sort. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

LEEK

CULTURE—Sow in early spring in drills and when two inches high thin out to 1 inch apart. When the plants are 6 inches high, transplant in rows one foot apart and six inches apart in rows. Hoe often and draw the soil up to them as they grow. One ounce will produce about 2,000 plants.

LARGE FLAG—A popular old sort. Makes large round stalks. Very hardy. Pkt. 10c; oz. 75c; ¼ lb. \$2.50.

LETTUCE

CULTURE—Beginning early in the spring, lettuce should be sown every two or three weeks until the middle of August. This will supply fresh, tender lettuce during the entire season. Lettuce in the ground out of doors, will stand some freezing, but is killed by prolonged frost or frequent freezing and thawing, and to have it at its best should be grown as rapidly as possible, hence the soil should be rich. One-half ounce of seed to 200 feet of drill, which will produce about 1,000 plants.

GRAND RAPIDS—For greenhouse forcing this variety stands undoubtedly at the head of the list. Owing to its habit of growth, all of its leaves are carried well above the soil, which enables it to resist rust and rot better than any other sort. The plant grows in loose clusters, and is very attractive. Leaves are bright green color, savoyed, and finely crimped at the edges. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

BLACK SEEDED SIMPSON—One of the best curled lettuce for early outdoor culture. Excellent quality. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

NEW YORK (Wonderful)—A very large, late, globular heading variety; leaves broad of thick texture, fairly blistered and crumpled, and the borders frilled; color clear dark green; quality good. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

ICEBERG—A large, late, crisp cabbage-heading variety; heads very firm, hard and well balanced; leaves unusually broad and quite blistered and crumpled, borders finely frilled; color medium green with faint brown tracing on the border; quality good. Too brittle to be a good shipping variety. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

TRIANON COS (Romaine)—Medium large, strictly self-closing lettuce, making a well blanched, firm loaf-shaped head. Color medium dark green. Excellent quality. Also called "White Paris Cos." Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

RIBB—A small early, crisp heading variety; plant very compact, forming a hard, globular, well blanched head; leaves broad, crumpled and twisted; color dark green, quality good. Pkt. 15c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

PREMIUM BIG BOSTON—The plants are large, very hardy and vigorous, the outside leaves in color are bright, light green, and being strong protect the heart when shipping. The inner leaves blanch to an attractive greenish white tinged with light yellow. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

When growing crops in beds, or where limited garden area makes it necessary to grow varieties close together, it is best to broadcast the **VIGORO VICTORY GARDEN FERTILIZER**. It is best applied with a Vigoro Spreader. If applied by hand, put half of the required amount on lengthwise, and the other half on crosswise. This assures a more even distribution.

Remember, for all practical purposes a pint is a pound, 2 quarts are 4 pounds.

MUSK MELON or CANTALOUPE

CULTURE—Plant during May and June in hills five to six feet apart. Select high ground if possible, most preferably a sandy loam. If soil is not very fertile, use well rotted manure in hills. Cultivate shallow and very often and continue cultivation as long as practical. Put from 10 to 12 seeds in each hill and after plants are two or three inches high and free from danger of destruction by insects, thin out to three or four. One ounce will plant about 50 hills; 2 to 3 pounds to the acre.

PREMIUM GEM—Green flesh netted Rocky Ford type. Melons are about one-third larger and come in about 10 days earlier than Rocky Ford. Fruit is distinctly ribbed and closely netted, flesh sweet, solid and good flavor. Seed cavity small, vines are very vigorous; immune from blight, rust and other diseases. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.25.

HONEY ROCK—Also called Sugar Rock. A new melon originating in Indiana. Very popular on account of its higher yield and excellent quality. The fruits are salmon-fleshed, medium size, almost round, skin gray-green with heavy coarse netting. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.25.

ROCKY FORD—One of the most popular and most cultivated of all musk melons. Slightly oval in shape, flesh thick, green, very sweet and of finest flavor. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.25.

GOLD LINED ROCKY FORD—The flesh is beautiful light green with gold lining next to the seed cavity which is very small. Delightful flavor and showy. The melons are well netted, good sized and mature earlier than regular type Rocky Ford. Don't fail to plant some of this variety. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.25.

HALE'S BEST—Salmon fleshed Rocky Ford. This is a new variety developed by careful selection from Eden Gem. Absolutely the best variety for shipping. Hale's Best has the deepest flesh, smallest seed cavity and more salmon color than any other type of salmon fleshed Rocky Fords. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.25.

HONEY DEW—The rind is light green, the flesh very sweet and of a darker green color. A splendid keeper and shipper. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.25.

TIP TOP—In shape varies from round to slightly oblong; skin pale green, distinctly ribbed and fairly well covered with shallow netting. The melons are rather large. Flesh is deep yellow, rich and highly flavored. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.25.

MUSTARD

CULTURE—Mustard is largely used as a salad or boiled like spinach. Sow early in spring; or, for succession, sow every few weeks till autumn. Sow broadcast or in drills.

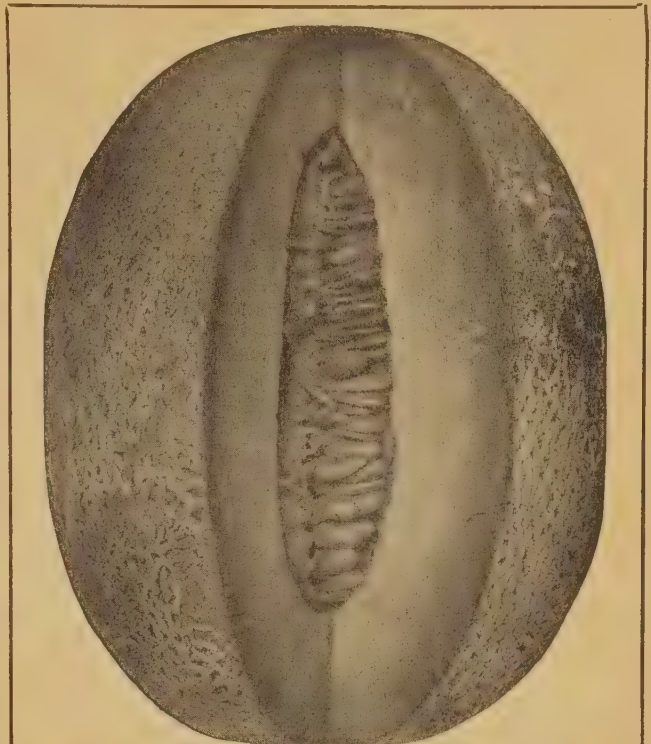
SOUTHERN GIANT CURLED—Leaves large, light green, tinged with yellow crimped and frilled at edges. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

FORDHOOK FANCY—The plants are of vigorous growth, have beautiful dark green leaves which curve outward like fine ostrich plumes. A handsome variety of strong growth, yielding a large quantity of greens. Plants stand a long time before bolting to seed. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

WHITE LONDON—Plant of rapid, upright growth, soon going to seed; leaves rather small and smooth, deeply cut or divided; color deep green; seed large, light yellow. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

BLACK OR BROWN—Considered more pungent than White London; leaves oblong, broad and cut; seed reddish-brown. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

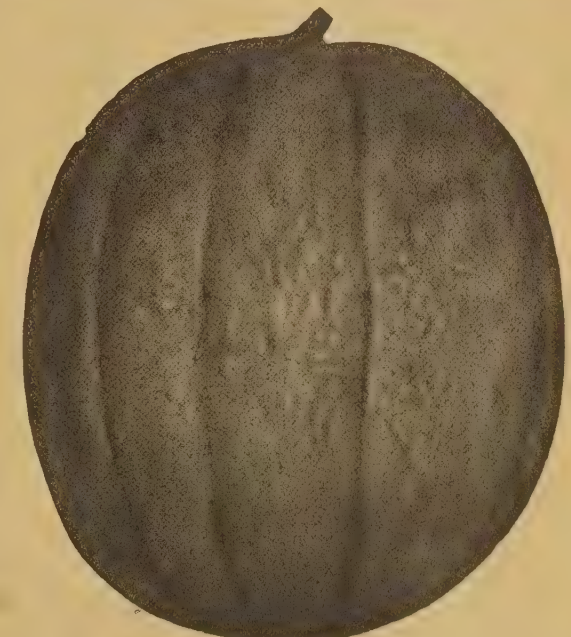
MUSTARD SPINACH—Can be cut 4 weeks after planting. Large oblong leaves, dark green, cooked and prepared for table same as Spinach, Turnip or Mustard greens. Will stand extreme Summer heat and is resistant to cold. Also known as Tendergreen. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.



PREMIUM GEM



HALE'S BEST



TIP TOP

**GROWERS OF GOOD CROPS
REALIZE THEY MUST HAVE WATER**

When nature fails to provide necessary moisture it means either irrigation or crop failure.

See Page 34 regarding

CHAMPION IRRIGATION SYSTEM

WATERMELONS

CULTURE—A hill of watermelons spreads over a large space and should be planted in hills from eight to ten feet each way in order to give them plenty of room. Mix thoroughly with the soil for each hill a forkful of well rotted manure and put about one inch fresh earth over the manured soil. The seed should not be planted until the ground becomes warm and dry. Put 10 to 12 seeds to the hill. After plants are good and strong, thin out to 3 or 4 to the hill. Cultivate often, keep weeds down.

DIXIE QUEEN—An enormous yielder. Vines of vigorous growth. Melons in form round to oval. Skin striped light and dark green. Good size. Flesh, bright red. Crisp and splendid quality. Good shipper. Seeds very small white, and very few in each melon. One pound of Dixie Queen seed will plant twice as much ground as most other large type seed, medium early. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

EARLY KANSAS—Largest of all early melons. Matures 10 days earlier than Tom Watson. Flesh, bright red, very sweet flavor, melts in your mouth, solid to the rind which is about ½ inch thick nearly round light green with broad wavy stripes. Melons weight 30 to 60 pounds, occasionally 80 pounds. Very few seeds, red when green, buff color when dry. A good shipper. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

HALL'S WONDER MELON OR IMPROVED KLECKLEY SWEET

This improved strain has the same red flesh, delicious sweetness and all the other splendid qualities that made Kleckley's Sweet such a favorite. The improvement has been along the line of size and shipping qualities. It is not at all unusual to have them weigh 75 pounds, yet the rind is thin, but so tough that Improved Kleckley's Sweet qualifies for long-distance shipping. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.

STONE MOUNTAIN—Fruits very large, oval round; medium green, rind thin but fairly tough. Flesh rich scarlet and very sweet. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.

KLECKLEY SWEET—For home use and nearby market this popular variety is unquestionably the leader and favorite. The melons are medium to large, oblong, tapering slightly toward the stem end, dark green, very attractive. Flesh bright rich red; extra sweet, ripening right up to the thin rind which is so little and tender that it will not stand shipping, the fruit bursting open if subjected to even a slight jar. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.

WATERMELON

WILT RESISTANT

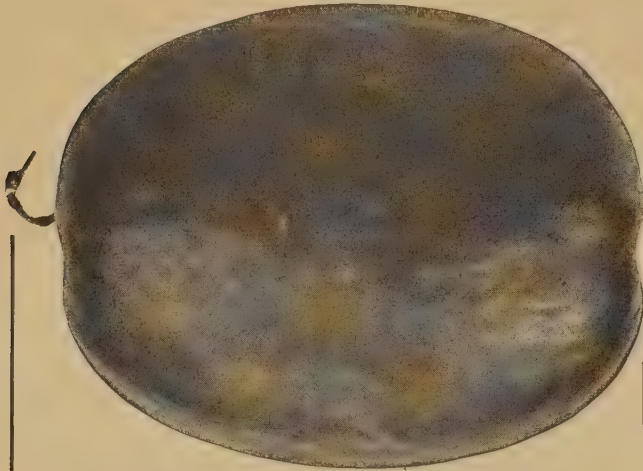
LEESBURG OR WILT-RESISTANT KLECKLEY'S SWEET—In every way fully equal to our standard strain of Kleckley's Sweet in quality and size, with the distinct advantage of being wilt resistant. It marks a conspicuous advance in the development of this universally popular melon for growing on wilt-sick soils. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

STONE MOUNTAIN No. 5—Earlier and smaller than the original strain; does not ship so well. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

KLECKLEY SWEET No. 6—Of the same type as the original and with as high a sugar content. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

HAWKESBURY—Of the Irish gray type; long and of light gray with fine veining of green. Flesh dark pink of good quality. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

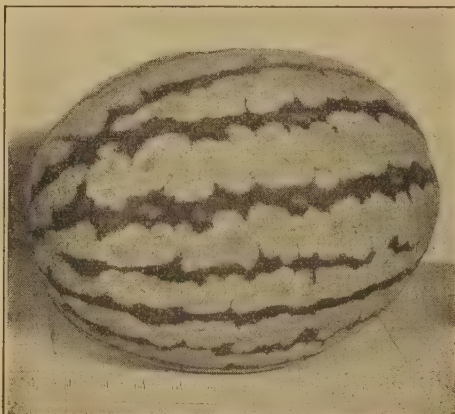
KLONDIKE, R-7—Vines vigorous and prolific, fruits oblong, thin tough rind. Flesh bright deep red, of fine quality. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.



THE FAMOUS STONE MOUNTAIN MELON
FROM DIXIE LAND



HALL'S WONDERMELON, OR IMPROVED
KLECKLEY'S SWEET



WATER MELON—DIXIE QUEEN

WATERMELONS—Continued

FLORIDA GIANT—Very productive. Fruits dark green, nearly round; flesh firm and red; of excellent quality. Ships well. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

HALBERT HONEY—Very similar to Kleckley Sweet except the Melons are more evenly shaped, and the rind will average darker green in color with a slight tracing or indentation, has all the good qualities of Kleckley Sweet. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.

TOM WATSON—It is a splendid melon for shipping, for nearby markets and for home use, a large, long melon, medium green color and handsome appearance, the flesh is rich red, sweet and tender, the rind is thin and tough, making it especially adapted to shipping. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.

ONE-ACRE MELON COLLECTION—5 Quarter Pounds, \$1.50 Postpaid—Many of our friends like to plant about an acre of assorted varieties. A little over a pound of seed will plant an acre nicely. For \$1.50 we will send you postpaid ¼ pound each of Improved Kleckley Sweet Halbert Honey, Dixie Queen, Watson and Stone Mountain Watermelon. You couldn't get a finer assortment if you tried. Send us \$1.50 for this acre collection and have the best acre of melons in your section of the country.

OKRA

CULTURE—Plant about the middle of spring, after the ground has become warm in drills three feet apart, and thin out plants to about a foot apart in the row. Hoe often and draw the soil up to the stem. The ground should be well fertilized. One ounce will sow about 20 feet of drill; five or six pounds to the acre.

PERKINS MAMMOTH POD—Pods are from 4 to 5 inches in length when matured. Handsome green color and good quality. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 75c.

IMPROVED DWARF GREEN—Dwarf, stocky growth, pods short, thick and tender. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 75c.

WHITE VELVET—Tall variety, producing long, slender velvety pods. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 75c.

ONION SEEDS

CULTURE—The ground for onions should be a light loamy soil, and should be ploughed very deep and well fertilized. Sow the seeds in drills 10 to 12 inches apart, about one inch deep. Hoe often and keep free from weeds. One ounce of seed will sow a 50-foot row. It takes 3 to 5 pounds to sow an acre to make large onions, and 40 to 50 pounds to the acre for sets.

YELLOW DANVERS—The best known and most generally used yellow onion, color bright orange-yellow. A good keeper and of good size. Pkt. 10c; oz. 45c; ¼ lb. \$1.50; lb. \$4.50.

WHITE SILVERSKIN—The most popular variety for extensive set growers. Sets are of a flattish shape. Pkt. 10c; oz. 45c; ¼ lb. \$1.50; lb. \$5.00.

PRIZETAKER—One of the largest onions grown and the mildest; is productive and a sure cropper; bulbs are globe-shaped and of a light straw color. Pkt. 10c; oz. 50c; ¼ lb. \$1.75; lb. \$6.00.

SOUTHPORT WHITE GLOBE—Of the true Southport Globe form with a thin, delicate skin of purest paper whiteness; flesh is very crisp, fine-grained, snow-white in color and exceedingly mild; usually commands the highest price in market. Pkt. 10c; oz. 50c; ¼ lb. \$1.75; lb. \$6.00.

SOUTHPORT YELLOW GLOBE—The bulbs are a true deep globe, having a small neck and a heavy thick skin which makes it an excellent storage sort; the color is a deep yellow or golden-brown, quite distinct from most stocks of this variety. Pkt. 10c; oz. 45c; ¼ lb. \$1.50; lb. \$5.00.

EBENEZER OR "JAPANESE"—The Onions are not unlike Yellow Globe Danvers in shape and size, but are superior in flavor and keep longer. They are firm, solid, have a thin skin, and are agreeably mild. Also planted extensively to produce small sets for the following season. Pkt. 10c; oz. 45c; ¼ lb. \$1.50; lb. \$4.50.

ONION SETS

CULTURE—Plant very early in the spring, if large onions are wanted for winter use; plant in rows four inches apart, half an inch deep and 12 to 14 inches between the rows. Do not entirely cover the set. Cultivate often, but not very deep. Plant potato onion sets in the fall in rows 12 to 15 inches and 6 to 9 inches apart in the row. In order to grow the small green onions for early spring, plant the large potato onions. If the large onions are wanted for winter uses, plant the small onions or sets.

Yellow Onion Sets, lb. 40c.

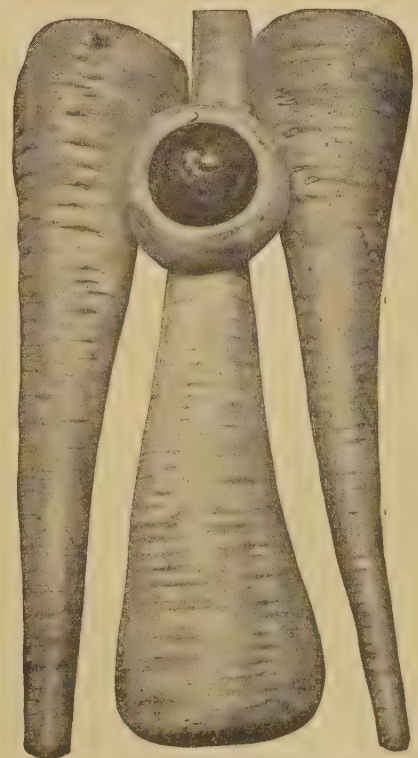
Prices F.O.B. Louisville, Ky., Postage Extra.



PRIZETAKER ONION



WHITE SILVERSKIN ONION SETS



SUGAR OR HOLLOW CROWN PARSNIP



WORLD BEATER



BON TON PEPPER



CALIFORNIA WONDER PEPPER

PARSNIPS

CULTURE—Sow during spring in drills one inch deep, drill 12 to 18 inches apart, and when two or three inches high thin out from four to six inches apart in the rows. Hoe often. Soil should be deep and rich. One ounce will sow about 100 feet of drill; 4 or 5 pounds to the acre.

SUGAR OR HOLLOW CROWN—A standard variety, making long, smooth, white roots, uniform in shape. Tender and well flavored. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

LOUISVILLE SPECIAL—This variety is grown extensively in this vicinity. The extra deep hollow crown and being short and very thick shouldered, it commands the highest market price. Pkt. 10c; oz. 30c; ¼ lb. 85c; lb. \$3.00.

PARSLEY

CULTURE—Sow the seed in spring in drills one foot apart. If wanted for winter transplant in cold frames. Seed should be soaked in warm water a few hours before sowing, as it is very slow to germinate. One ounce will sow about seventy-five feet of drill; five or six pounds to the acre.

CHAMPION MOSS CURLED—Leaves are crimped and curled most beautifully. Most popular variety. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

PLAIN OR SINGLE—Plain leaves, very hardy and stronger in flavor than the curled. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

PEPPERS

CULTURE—Sow in hotbeds in March or in seed beds about the middle of spring, in light, warm soil. When the weather becomes warm transplant the plants, 15 to 18 inches apart each way and earth up a little when hoeing. One ounce will produce about 1,500 plants.

CALIFORNIA WONDER—Resembles Chinese Giant in the large size and "blocky" form of its fruit, but having an extremely thick flesh not possessed by that variety; crimson fruit. Measures 4½ in. in length by 4 in. in diameter, mild and sweet; mid-season. Pkt. 10c; oz. 60c; ¼ lb. \$1.75; lb. \$6.00.

HARRIS' EARLY GIANT—Deep green turning to brilliant red; flesh thick and of a very sweet, pleasant flavor; a valuable variety for the home garden and a profitable one for market. Pkt. 10c; oz. 60c; ¼ lb. \$1.75; lb. \$6.00.

CHINESE GIANT—Largest pepper in cultivation; double the size of the Bell or Bull Nose. They grow four to five inches wide at the top and about the same length. Pkt. 10c; oz. 60c; ¼ lb. \$1.75; lb. \$6.00.

BON-TON—An extra large pepper of the Bull Nose type, flesh very thick and crisp, sweet, delicious flavor. Color, deep green when young; deep crimson when ripe, bright and glossy, the plants are of strong, stocky, erect growth. Try this variety, you will like it. Pkt. 10c; oz. 60c; ¼ lb. \$1.75; lb. \$6.00.

LARGE BELL OR BULL NOSE—Best known variety. Pods extra large, mild, thick rind and fleshy. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

RUBY KING—Medium hot pepper, making large pods of ruby-red color. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

WORLD BEATER—A beautiful pepper, being a cross between the Chinese Giant and Ruby King. It combines the large size and productiveness of the Chinese Giant and the earliness, attractive shape and color of the Ruby King. The flesh is mild and sweet and may be used for stuffing or sliced like cucumbers and served with tomatoes. The skin is smooth and colors evenly all over. One of the most attractive peppers in our list. Pkt. 10c; oz. 60c; ¼ lb. \$1.75; lb. \$5.50.

PIMIENTO—A very thick fleshed, heart-shaped smooth, mild, crimson variety, much used for salads; fruit pendent; 3½ in. long by 2½ in., greatest diameter; rather late in season. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

LONG RED CAYENNE—Sometimes called Lady Finger. Long, hot, bright red pods. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

VEGETABLES—FLOWERS

Disease Control—Better Stands—Sturdier Plants
with SEMESAN

Don't trust to luck for success with vegetables and flowers. Do what you can to control conditions. Treat your seeds, corms, bulbs, and seedlings with Semesan! Used as a dust or in solution with water, Semesan reduces seed rotting and damping-off, is highly effective against many seed-borne diseases, even prevents contamination of the soil by certain seed-borne diseases. One ounce treats 15 to 30 pounds of seeds at a cost of ¼ cent to 1 cent a pound of seed.

PRICES

⅓ oz. Packet 10c, 2 oz. 40c, 15 oz. \$2.35, 4 lbs. \$9.10

May be mailed.

Free pamphlet.

HALL'S SELECTED GARDEN PEAS

CULTURE—Plant as soon as the ground can be worked. For a succession, plant at intervals of two weeks throughout the season. Plant in rows, the dwarf kind about two feet apart, and the taller kind from four to five feet apart and about an inch apart in the rows and two inches deep. Hoe often. When well up, set brush along the rows corresponding with the height of pea cultivated. One pound will plant 30 feet of drill; 125 pounds to the acre. If preferred, a succession may be had with one planting, by using one each of the varieties, such as Extra Early Alaska or New Claudit for early Sutton's Excelsior or Gradus for medium, and Telephone or Summer Queen for late.

Prices on peas are not postpaid. If delivery by parcel post is wanted, sufficient postage should be added. See page 2 for parcel post rates.

EXTRA EARLY ALASKA—The seed small, smooth and bluish-green in color; vines are uniform in growth and early maturity of pods, which are well filled with medium sized, bright green peas. They can be planted very early, as it will not rot as easily as the wrinkled variety. Pkt. 10c; pt. 25c; qt. 45c; ½ gal. 85c; gal. \$1.60; pk. \$3.00; ½ bu. \$5.65; bu. \$11.00.

EARLY MAY—Has about the same growth and size of the Extra Early Alaska, except the seed peas are white in color. It is a good producer of well-filled light green pods. Pkt. 10c; pt. 25c; qt. 45c; ½ gal. 80c; gal. \$1.50; pk. \$2.65; ½ bu. \$5.15; bu. \$10.00.

LAXTON'S PROGRESS—The earliest large podded dwarf sweet pea. Height 18 inches. In season four days earlier than Laxtonian. Pods 4 inches long, broad and pointed, deep green in color, containing 8 large, dark green peas of high quality. Pkt. 10c; pt. 30c; qt. 50c; ½ gal. 90c; gal. \$1.75; pk. \$3.25; ½ bu. \$6.15; bu. \$12.00.

LAXTON'S SUPERB—A hardy, semi-wrinkled, blue-seeded extra early variety, growing 18 to 20 inches in height with deep green 4 inch semi-broad, pointed pods; of fair quality. Desirable as a gardener's first crop pea, standing very early planting. Pkt. 10c; pt. 30c; qt. 50c; ½ gal. 90c; gal. \$1.75; pk. \$3.25; ½ bu. \$6.15; bu. \$12.00.

ALDERMAN—Of the Telephone type but with darker pods and peas. Height 4 feet. Vine strong and stout, medium green; pods 4 ¼ in. long, very broad, dark green, pointed, straight, though slightly curved at the point, containing nine large, medium green peas of finest quality. Pkt. 10c; pt. 25c; qt. 45c; ½ gal. 85c; gal. \$1.60; pk. \$3.00; ½ bu. \$5.65; bu. \$11.00.

SUTTON'S EXCELSIOR—A fine variety of compact dwarf growth, pods are fully twice as large as American Wonder, maturing almost as early. Pods average 3 ½ inches in length, well filled with large peas of sweet flavor. Pkt. 10c; pt. 30c; qt. 50c; ½ gal. 90c; gal. \$1.75; pk. \$3.25; ½ bu. \$6.15; bu. \$12.00.

SUMMER QUEEN—One of the finest of all large-podded summer varieties. Grows about 3 ½ feet high; rich dark green color, as are the large pods. Pods are 5 to 6 inches long and contain 8 to 9 large peas of fine flavors. Pkt. 10c; pt. 25c; qt. 45c; ½ gal. 85c; gal. \$1.60; pk. \$3.00; ½ bu. \$5.65; bu. \$11.00.

PRIDE OF THE MARKET—One of the best second early sort; produce large, broad, dark green pods, generally grown in pairs, well filled and of fine flavor. Pkt. 10c; pt. 25c; qt. 45c; ½ gal. 85c; gal. \$1.60; pk. \$3.00; ½ bu. \$5.65; bu. \$11.00.

TELEPHONE—An old standard, high quality, large podded pea. Height 4 feet. Vine and foliage strong and heavy, medium green. Pods 4 ½ in. long, medium light green, straight, broad and pointed, containing 8 large light green peas, main crop, productive. Pkt. 10c; pt. 25c; qt. 45c; ½ gal. 85c; gal. \$1.60; pk. \$3.00; ½ bu. \$5.65; bu. \$11.00.

LAXTONIAN—A very fine dwarf wrinkled variety; excellent for market or home use. The pods are dark green and very large, averaging five inches in length, crowded with six to eight very large peas of fine quality. Pkt. 10c; pt. 25c; qt. 45c; ½ gal. 85c; gal. \$1.60; pk. \$3.00; ½ bu. \$5.65; bu. \$11.00.

GRADUS OR PROSPERITY—Pods are extra large and well filled with big, plump peas, sweet and luscious. Pkt. 10c; pt. 30c; qt. 50c; ½ gal. 90c; gal. \$1.75; pk. \$3.25; ½ bu. \$6.15; bu. \$12.00.

THOMAS LAXTON—Height 2 ½ feet. Vines prolific and moderately stout. Pods medium green, 3 to 4 inches long, straight, nearly round and square ended, containing 6 to 8 dark green peas of superior quality. Same season as Gradus but more productive. Pkt. 10c; pt. 30c; qt. 50c; ½ gal. 90c; gal. \$1.75; pk. 3.25; ½ bu. \$6.15; bu. \$12.00.

SUGAR, GIANT LUSCIOUS (Edible Pods)—One of the best of the Sugar Peas, growing 4 ft. high and very productive; seed large, gray, much wrinkled. Pkt. 10c; pt. 35c; qt. 60c; ½ gal. \$1.15; gal. \$2.15; pk. \$4.00; ½ bu. \$7.65; bu. \$15.00.

WHITE MARROWFAT—A standard variety, and well known. Pkt. 10c; pt. 25c; qt. 45c; ½ gal. 85c; gal. \$1.60; pk. \$3.00; ½ bu. \$5.65; bu. \$11.00.





PREMIUM LOUISVILLE MARKET

PREMIUM LOUISVILLE MARKET

An extra early Mammoth Podded Pea, maturing about with Alaska, with pods 25% larger, and much more productive, vines robust, heavy and dark green, height about 3 feet, pods dark green, 4 inches long, containing six to eight light green peas, bound to take first place with Market Gardeners. Include Premium Louisville Market Peas in your order. Pkt. 10c; pt. 30c; qt. 50c; ½ gal. 90c; gal. \$1.75; pk. \$3.25; ½ bu. \$6.15; bu. \$12.00.

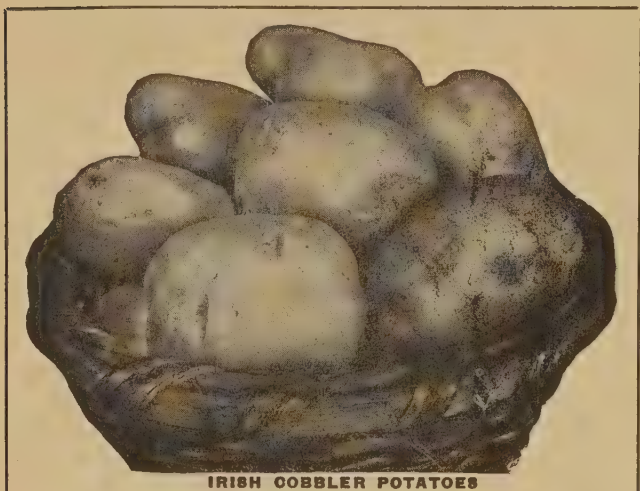


LAXTONIAN—PREMIUM STOCK

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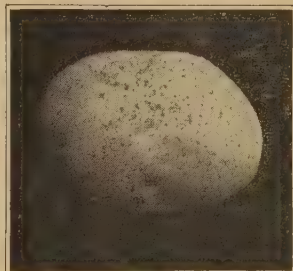
HALL'S SELECTED SEED POTATOES



IRISH COBBLER POTATOES

POTATOES

Lower Costs and Better Potato Yields
with Improved SEMESAN BEL



Rhizoctonia reduces the quality and yield of potatoes.



Scab pits potatoes and makes them unsalable.



The spotty stand of potatoes on the left grown from untreated seed did not produce as large a yield as the fine stand of vigorous plants on the right from Improved Semesan Bel treated seed.



Simply mix, dip, drain, dry and your seed potatoes are ready for planting. Semesan Bel may be used on either whole or cut seed pieces. Semesan Bel effectively controls such seed-borne disease organisms as scab, rhizoctonia and black-leg. By controlling these diseases, germination is generally increased, stand improved and the resultant crop bigger and of better quality. One pound treats 60 to 80 bushels of seed.

Prices: 2 oz. 30c; 1 lb. \$1.65; 4 lbs. \$5.70.
(2 oz. treats 5 to 8 bushels)

CULTURE—Plant about four inches deep in rows 28 to 34 inches apart, and drop the potatoes 12 to 15 inches apart in the row. The soil should be well manured or well fertilized. A ridge should be thrown over the potatoes after planting and then level down just before the potatoes come through, and cultivate well until in bloom, and then ridge up again and leave alone until harvested. Use JOHN DEERE POTATO PLANTERS AND DIGGERS.

IRISH COBBLER—We believe we are safe in saying that 75 per cent of all the extra early potatoes planted today are Cobbler. Its popularity is based principally on its extreme earliness, but is also based on its reputation as a reliable and uniform yielder. One of its strong characteristics is that it makes few if any very small potatoes, practically all being medium to large size, and you rarely see a knobby Cobbler, for they are generally plump, handsome potatoes with smooth skin. The tubers are round to oval in shape; slightly flattened, have strong, well-developed eyes; the flesh is pure white and cooks dry and mealy. A first-class potato in every respect, thoroughly dependable and well worth a place in every garden.

Northern Grown, Large Seed Size
Northern Grown, Medium Seed Size
Ky. Grown Second Crop, Large Seed Size
Ky. Grown Crop, Small Seed Size

WRITE FOR PRICES

CERTIFIED IRISH COBBLERS—It is false economy to save fifty cents or a dollar a bag by buying poor common potatoes when certified seed can be had—the most successful potato growers use nothing but certified seed. Certification has done for potatoes what breeding has done for horses, cattle, hogs, etc. During the growing season the fields must be inspected at regular intervals to detect diseases. If the percentage exceeds the limit prescribed by law, the field is condemned. The small additional cost of certified seed over poor seed is not worth considering. There is less disease, more No. 1 potatoes and greater profit to the grower. Every bag will carry the tag of the inspection authorities; this is an assurance that every safeguard has been applied to have them as pure as is humanly possible. Prices quoted on request.

RED TRIUMPH—The earliest maturing potato that we offer. Very popular in the South. The Red Triumph is the right Potato for you to plant if you want an extra early and sure cropping potato of the very best quality. Prices quoted on request.

EARLY OHIO—A well known variety, generally planted for home use. The tubers are oval shaped and of good size, with only few eyes. The skin is tinted with pink. Eating qualities are excellent.

KATAHDIN—Originated in Maine by the U. S. Dept. of Agriculture. It is a slightly oval white, very smooth, with shallow eyes. The vines are light green and vigorous. The type is very uniform and in cooking and eating qualities it is unsurpassed. Prices quoted on request.



Acme Red River Potato Mix

For fighting potato bugs, blight, leaf hoppers and flea beetles. Can be used as a dust or a liquid spray.

(Get our prices on case lots.)

PUMPKIN

CULTURE—May be sown in among corn, 8 to 10 feet apart each way. Cultivate same as melons.

WHITE CUSHAW—Creamy white; otherwise about the same as the striped variety. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

STRIPED CUSHAW—Very large, with crooked neck. Creamy white, irregular striped with green; flesh light yellow, very thick and sweet. Delicious when sliced and baked. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

SMALL SUGAR OR PIE—One of the best for the home garden. An excellent pie sort. Nearly round, 10 to 12 inches in diameter; rich orange color. Flesh thick, fine grained, very sweet. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

TENNESSEE SWEET POTATO—Finest of all pie pumpkins. Flesh extremely sweet and of deep orange color. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

MAMMOTH OR POT IRON—Grow to an enormous size, sometimes weighing 90 to 100 pounds each. A fine keeper. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

KENTUCKY FIELD—Best for stock feeding. Grows very large, round and of yellow color. Oz. 5c; ¼ lb. 10c; lb. 35c; 5 lbs. \$1.25.

RADISH

CULTURE—For early use sow in January in hotbeds, or sow the early varieties in Spring as soon as the ground can be worked, in light, rich soil, in shallow drills; and for a succession, sow at intervals of two weeks until May. From May to August sow the Summer varieties, and from August until September sow the Winter varieties. One ounce will sow 50 feet of drill; eight to ten pounds to the acre.

- **COMET**—For greenhouse and hotbed forcing, and outdoor planting. Early, crisp, mild and tender; rich bright scarlet, globe shaped, very uniform. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.10; 5 lbs. \$5.00.
- **SCARLET TURNIP—White Tipped**—Beautiful deep scarlet radish with a white tip. A general favorite with the market gardener and large shipper. The strain we offer is exceptionally fine and is true to name. (See cut.) Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.
- **SCARLET GLOBE**—We have an exceptionally fine stock of this superb variety. It is one of the very earliest of the forcing radishes and does equally well outside; roots are of fair size, globe-shaped and with a very small top; always crisp and tender; color a bright scarlet. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.
- **EARLY SCARLET TURNIP**—A round, deep scarlet radish, with very small top; rich color; crisp and tender flesh. Very desirable for early outdoor planting. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.
- **WHITE ICICLE**—A handsome long, pure white radish; extremely early. Ready to pull 25 days after sowing. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.
- **CINCINNATI MARKET**—One of the handsomest long scarlet radishes known; beautiful bright rose color, almost transparent; brittle and crisp. Matures in about 25 days from time of planting. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.
- **CHARTIER OR LONG ROSE WHITE TIPPED**—The roots are long, scarlet-rose in color, and gradually taper and shape into white at tip. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.
- **CRIMSON GIANT**—Extremely large, but never pithy. One of the best for out-door culture. Top is a little too large for a forcing sort; intermediate in season. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.
- **WHITE STRASBURG**—The best of all-Summer radishes. Grows about five inches long, about two inches in diameter at the top and tapering to a point. Keeps firm and solid longer than any other early variety. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.

WINTER VARIETIES

- **ROSE CHINA WINTER**—Bright rose color; roots grow longer and thicker at the bottom than they do at the top. A very desirable variety, and a good keeper. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.
- **ROUND BLACK SPANISH**—An excellent sort for Winter. Skin black; flesh white, very compact and highly flavored. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.
- **LONG WHITE SPANISH**—A very late radish, with firm, crisp flesh, well flavored. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.
- **LONG BLACK SPANISH**—Roots rather long, thick, almost black, with white flesh. Adapted for late planting. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.

RHUBARB

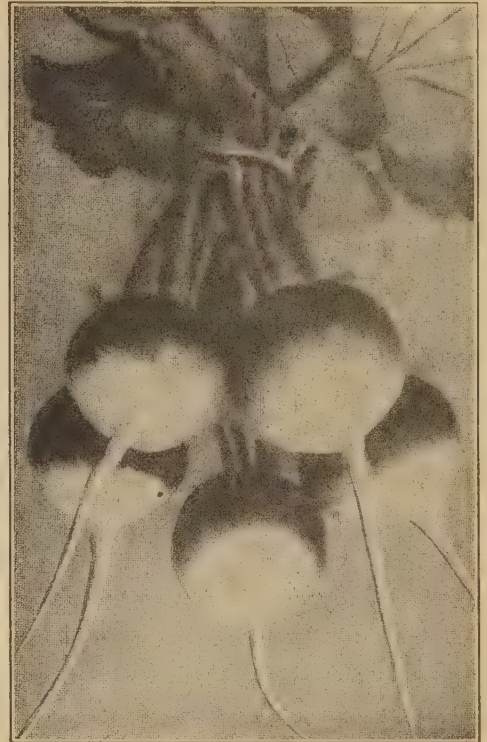
CULTURE—Sow in the Spring, in drills one inch deep, drills to be 12 inches apart, and thin the plants out to six inches apart. In the Fall, or the next Spring, transplant to three feet apart in well fertilized ground. One ounce will produce about 500 plants.

- **MYATT'S VICTORIA**—Seed. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. \$2.00.
- **MYATT'S VICTORIA**—Roots. 15c each; \$1.25 per dozen; \$7.00 per 100.

SALSIFY or OYSTER PLANT

When properly cooked it is a good substitute for oysters and is very nutritious. A most palatable vegetable. Sow early in rows, 1½ feet apart and cover firmly 1 inch deep; thin to 3 inches apart in the rows. Salsify may remain in the ground through the Winter. The roots are perfectly hardy; in fact, they are best after the frost has touched them. One ounce of seed will sow 50 feet of drill; 8 pounds will plant an acre.

- **MAMMOTH SANDWICH ISLAND**—This splendid variety will average nearly twice the size of other sorts. Grows very uniformly; mild and delicious in flavor. A popular sort with all growers. Pkt. 10c; oz. 20c; ¼ lb. 70c; lb. \$2.50.



SCARLET TURNIP—WHITE TIPPED

**YOU'LL FIND
RED ARROW**
An Effective Non-Poisonous
Spray for Vegetables



WHITE STRASSBURG RADISH

SPINACH

CULTURE—Sow early in Spring, and for a succession at intervals of three weeks. In September and October sow for early Spring greens, and cover lightly during the Winter with straw. Sow about 12 pounds to the acre, broadcast.

BLOOMSDALE SAVOY—A very early variety and one of the best to plant in the Fall for Spring use. Plant of upright growth, with thick, glossy, dark green leaves which are crumpled or blistered like those of Savoy cabbage. Quite hardy but runs to seed quickly in warm weather. Used largely by market gardeners. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

VIRGINIA BLIGHT RESISTANT—A blight resistant strain of the Savoy Leaved Spinach developed at the Virginia Experiment Station, making it now possible to grow spinach successfully on infected soil. A fairly early seeder. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

BLOOMSDALE, LONG STANDING—Similar to the older type, but with a thicker, more round and darker colored leaf. Very slow to bolt to seed. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

ROUND THICK LEAF—The market-gardener's favorite for Fall or Spring sowing, in all parts of the country, as it furnishes an abundance of heavy, broad, dark green leaves of finest quality and appearance. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

NEW ZEALAND (Tetragonia Expansa)—Entirely distinct from the true Spinach; plant tall and spreading with numerous side shoots; leaves medium green, rather small and pointed; grows well in hot weather. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

SQUASH

CULTURE—Sow early in drills 12 inches apart, one inch deep, and thin out to two inches in the rows. Keep clean from weeds and cultivate the same as parsnips. One ounce will sow 50 feet of drill; 4 to 5 pounds to the acre.

EARLY WHITE BUSH—Very early. Light cream color; productive; medium sized and good shipper. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

MAMMOTH WHITE BUSH SCALLOP—Similar to Early White Bush, though much larger, 10 to 12 inches in diameter, somewhat more warty and of a clear, waxy-white color. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

GOLDEN SUMMER CROOKNECK—Bright yellow; excellent flavor and very productive. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

GIANT GOLDEN SUMMER CROOKNECK—Are about double the size of the ordinary crooknecks. Same shape. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

STRAIGHTNECK, GIANT SUMMER—A selection from the Crookneck squash but with a straight rather than a crooked neck and thus being more easily packed for shipment. Fruits intensely warty, 18 to 20 inches long, deep orange in color with a thick, meaty neck. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

TABLE QUEEN—Length 6 to 8 inches, 3 inches in diameter. About 2 pounds. Trailing habit. Deep green turning to orange; fruit ribbed; skin smooth. As it ripens use frequently. Desirable for home and shipping. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75.

IMPROVED HUBBARD—The standard Winter squash; fruits large, heavy and moderately warty; shell dark bronze-green, showing light green markings toward blossom end, flesh bright orange-yellow, fine grained, thick and dry. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

HALL'S PREMIUM TOMATOES

CULTURE—Sow in hotbeds in January and February and transplant into another bed when two inches high. When weather becomes warm and settled, transplant in rich, light soil, four to five feet apart; or sow end of April in open ground and transplant in open ground when six or eight inches high. They may be supported either by stakes driven into the ground, or may be left to spread over the ground. One ounce will produce about 2,000 plants; four ounces will plant an acre.

EARLIANA (Spark's)—One of the best very early tomatoes; very productive for an early sort; fruit of fair size, round, very smooth and solid and produced in clusters in center of the plant; color bright scarlet. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

BONNIE BEST—Ten days earlier than Chalk's Early Jewel and as early as Earliana; a vigorous grower and enormously productive of smooth, round, globe-shaped fruits; color intense velvety, glowing scarlet. Tomatoes ripen evenly to the stem, without cracking or black spots. Pkt. 10c; oz. 45c; ¼ lb. \$1.25; lb. \$4.00.

EARLY BALTIMORE—Plant intermediate, somewhat smaller than Greater Baltimore; leaves finely cut. Fruits smooth, bright red, solid with small core and shallow pocket at stem. For market gardens and canning. Shows resistance to Fusarium wilt. Pkt. 10c; oz. 50c; ¼ lb. \$1.25.



BLOOMSDALE SAVOY SPINACH

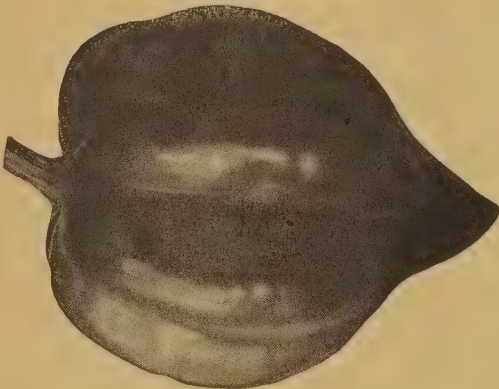
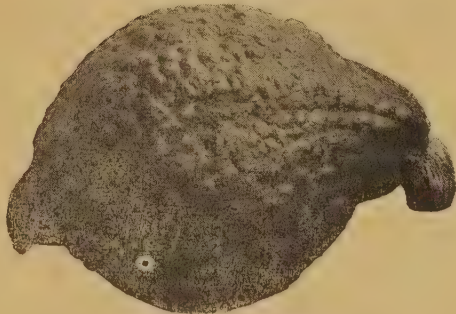


TABLE QUEEN SQUASH



HUBBARD SQUASH



TOMATO—BREAK O'DAY

HALL'S PREMIUM TOMATOES
(Continued)

WILT-RESISTANT VARIETIES

RUTGERS—Wilt resistant. Deep scarlet, solid meat. Vigorous grower and very productive. A fine variety for market or canning. Pkt. 10c; oz. 50c; ¼ lb. \$1.25.

GROTHEN'S GLOBE—Early wilt-resistant variety, fruits are deep scarlet, uniform, globe shape, solid and heavy. Very productive. Pkt. 10c; oz. 60c; ¼ lb. \$1.75.

MARGLOBE—Developed by the Agriculture Department and thoroughly tested in sections where the above diseases are very destructive. It is a vigorous grower whether in greenhouse or field. A bright red in color, of large size, almost round, and very productive. Pkt. 10c; oz. 35c; ¼ lb. \$1.25; lb. \$4.00.

NORTON WILT RESISTANT—It yields a heavy crop of large, smooth, solid red fruits that ripen slowly, therefore is a good keeper and a good shipper; it is also remarkably drought resistant. An excellent tomato for the home garden, for canning and for the late market. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

BREAK O'DAY—Early wilt resistant variety, large, solid, globular scarlet fruits. One of the best of the disease resistant varieties developed by the late Dr. Pritchard. About 10 days earlier than Marglobe. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

PRITCHARD—Mid-season, scarlet fruited sort, which is resistant to Fusarium Wilt and to Nail-Head rust. Vine vigorous and productive. Fruits nearly globular in shape. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

STOKESDALE—A red, brilliant red. For market it is profitable because of its earliness, its beauty, and its quality. It averages three days earlier and 25% larger than Bonny Best. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

VALIANT—Extra early, extra large, extra solid. An ideal market variety producing a crop of large, fine colored fruits for the early high market prices. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

JOHN BAER—One of the earliest and most profitable varieties, having globe shaped fruit, of a bright scarlet color, good size and smooth, very solid; free from core and with few seeds. The vine is vigorous and continues to bear good size fruits much longer than most other early sorts. Pkt. 10c; oz. 45c; ¼ lb. \$1.25; lb. \$4.00.

DWARF CHAMPION—A purple-fruited variety, forming a strong, erect, bushy plant that needs no support. Pkt. 10c; oz. 45c; ¼ lb. \$1.25; lb. \$4.00.

JUNE PINK—Smooth round purple tomatoes. The fruit, for an extra early sort, grows large; the flavor and quality is exceptionally fine. Pkt. 10c; oz. 45c; ¼ lb. \$1.25; lb. \$4.00.

GREATER BALTIMORE—Main crop, productive, red fruited variety of the Matchless type; quite popular with canners. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

MATCHLESS—Deep red color. Good canning tomato. Fruits large and of uniform size. Pkt. 10c; oz. 45c; ¼ lb. \$1.25; lb. \$4.00.

STONE—Best main crop for canning. Fruit is large uniform, smooth and of bright red color. Medium early. Pkt. 10c; oz. 40c; ¼ lb. \$1.00; lb. \$3.50.

YELLOW PEAR SHAPE—This is extensively used for preserves and to make tomato figs. The fruit is golden yellow; distinctly pear shaped and of excellent flavor. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

PONDEROSA—Largest tomato in cultivation. Not in favor with market gardeners, as it does not grow smooth and is too large. Rich in color; and has very few seeds. Pkt. 10c; oz. 75c; ¼ lb. \$2.50.

GOLDEN PONDEROSA—Largest of the yellow tomatoes and similar to Ponderosa except in color of fruit. Pkt. 10c; oz. 75c; ¼ lb. \$2.50.

OXHEART—There is great rivalry among backyard and kitchen-gardeners to see which can grow the finest Oxheart in shape and size. Specimens weighing three pounds or more are quite common. While the Oxheart is not a heavy yielder, being similar to Ponderosa in this respect, the grower for market is going to find the Oxheart a mighty attractive sort. It is almost seedless. The flavor has just that delicious tomato quality that every lover of this fruit knows so well. Pkt. 10c; oz. 75c; ¼ lb. \$2.50.

FAMOUS BRIMMER TOMATO—Fruits weighing from 1 to 1½ lbs. are not regarded as particularly large, for they frequently weigh over 2 lbs. They are practically all meat, have no core and very few seeds. They are free from acid and can be enjoyed by those who can not eat acid fruits. Pkt. 10c; oz. 75c; ¼ lb. \$2.50.



MARGLOBE



RUTGERS TOMATO



PRITCHARD



PURPLE-TOP GLOBE TURNIP

HALL'S SELECTED TOBACCO SEEDS

CULTURE—Seed is sown in February in a plant bed which is protected by a thin cotton cloth and set about June first in highly fertilized ground in rows three and a half by three feet. Cultivate often and worm and sucker as needed. One ounce sows 500 square yards, sufficient to set two or three acres.

BELL'S BOURBON WHITE BURLEY TOBACCO

ITS LOW NICOTINE CONTENT, which is very desirable to cigarette companies; BELL'S SEED IS ROOT-ROT RESISTANT and highly resistant to other tobacco diseases. Sold only in original packages. $\frac{1}{4}$ oz. 75c; oz. \$1.50.

CERTIFIED No. 16—Black Root-Rot Resistant Stand-up White Burley. Produced under the supervision and inspection of the KENTUCKY SEED IMPROVEMENT ASSOCIATION. No. 16 averages about two more leaves per plant than other varieties, which has resulted in a heavy yield of lug leaves. Only sold in original package. $\frac{1}{2}$ oz. 75c; oz. \$1.50.

SHIPP'S ROOT-ROT RESISTANT STAND-UP WHITE BURLEY TOBACCO SEED—Produces a bright grade of tobacco—on either old land or virgin soil—with color, quality and weight. Grows the Light Color cigarette and smoking tobacco that brings the highest price on the market. In originators sealed packages. \$1.50 per oz.; $\frac{1}{2}$ oz. 75c.

STANDARD BURLEY VARIETIES Pkt. 25c; $\frac{1}{2}$ oz. 60c; oz. \$1.00; $\frac{1}{4}$ lb. \$3.50.

IMPROVED WHITE BURLEY—The stalks are large and strong, keeping the leaves above the ground. Easy to cure, and producing a heavy yield of rich bright leaves.

JUDY'S PRIDE TYPE OF WHITE BURLEY—This variety has won great popularity in certain sections of Kentucky and Tennessee and we think it a good stand-up burley.

KELLEY'S TYPE OF STAND-UP WHITE BURLEY—This is a splendid selection from the Stand-up strain of burleys.

TURNIP

CULTURE—For early use, sow as soon as the ground can be worked. The ruta bagas sow early in July, and the other winter turnips sow from the middle of July to the middle of August. Turnip seed is generally sown broadcast, but can also be sown in drills 12 inches apart, and can be cultivated; in this manner they will produce a large crop.

EXTRA EARLY PURPLE TOP MILAN—Of medium size, very sweet, ivory white both inside and out. Pkt. 10c; $\frac{1}{4}$ lb. 45c; lb. \$1.50.

RED OR PURPLE TOP STRAP LEAVED—For fall sowing and main crop this is the best variety. White flesh and purple top. Pkt. 10c; $\frac{1}{4}$ lb. 45c; lb. \$1.50.

PURPLE-TOP WHITE GLOBE—Best market turnip. Enormous producer and extensively grown for fall and winter use. Pkt. 10c; $\frac{1}{4}$ lb. 45c; lb. \$1.50.

IMPROVED AMERICAN PURPLE TOP RUTA BAGA—A hardy, productive variety with small neck; roots are large, oblong or globular in form, with a very small tap root; color bright yellow with a purple top; flesh very solid, tender and sweet. Pkt. 10c; $\frac{1}{4}$ lb. 45c; lb. \$1.50.

SEVEN TOP—Grown exclusively for the tops, which are used for greens. Oz. 5c; $\frac{1}{4}$ lb. 15c; lb. 50c.

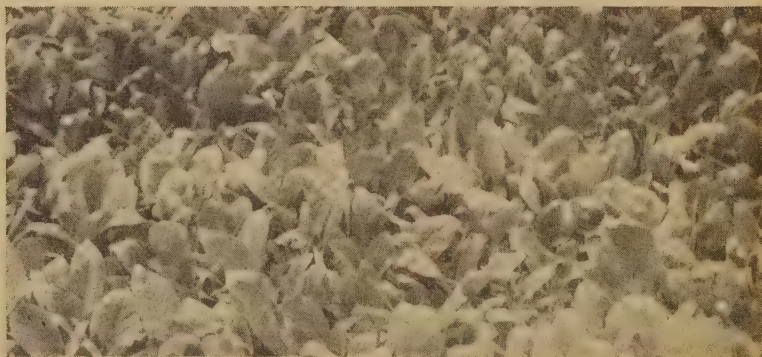
SHOGGIN—Fast growing, has large leaves, can be used as greens. Round white roots, mild and tender and fine quality. Pkt. 10c; $\frac{1}{4}$ lb. 45c; lb. \$1.50.

Tobacco

THE CROP THAT MADE KENTUCKY FAMOUS



The Root-Rot Resistant Burley (left and right) and common variety of White Burley (center), showing the difference in early growth of resistant and susceptible strains when grown on diseased soil.



The sturdy tobacco plants shown above is the proof that it is profitable to use VIGORO in feeding tobacco plant beds.

Use three-quarters as much VIGORO as you would ordinarily use of regular plant bed fertilizer. Rake it in lightly to mix it with the top inch of soil, then sow seed. Top-dress the bed when the plants are well up and have several leaves and then again, two weeks later. When top dressing, apply evenly when the PLANTS ARE DRY. Work VIGORO off plants by brushing lightly and then water thoroughly IMMEDIATELY.

Write us for prices on VIGORO.

FOR BIGGER YIELDS. MORE TENDER, MINERAL RICH VEGETABLES FROM YOUR VICTORY GARDEN



Prices

100-Lbs.	\$3.70
50-Lbs.	2.35
25-Lbs.	1.45
10-Lbs. ....	.80
5-Lbs. ....	.50

You are counting on big yields a fine-flavored tender vegetables rich in nutritional value from your garden. Your garden won't disappoint you if you sow high quality seed and be sure it is properly fed.

Vegetable plants are living things! They need many different elements from the soil for proper growth and maturity. When you feed them with VIGORO VICTORY GARDEN FERTILIZER you can be sure they are supplied with all of the plant food nutrients they need. Vigoro Victory Garden Fertilizer is a full, square meal for vegetables. It is economical and easy to use. Full instructions with each bag.

**PREMIUM FLOWER SEEDS
ANNUAL FLOWERS**

Flowers listed under this head are those that will produce bloom the first year from seed. For early bloom, seeds may be sown indoors in boxes or in hotbeds or cold frames and later transplanted to beds where they may bloom. Outdoors, seed can be sown as soon as all danger of frost is passed, usually April in this locality. With the exception of Sweet Peas, DO NOT PLANT FLOWER SEED TOO DEEP. Larger and finer flowers are produced if the beds are properly prepared, deep spading, thorough pulverization, and an application of fertilizer is absolutely necessary.

Ageratum

We consider this to be one of the best bedding plants grown, its bushy habit makes it fine for borders, also used for porch boxes or pot plants for Winter blooming indoors.

BLUE PERFECTION—This is the deepest colored of all Ageratums, an amethyst-blue. Pkt. 10c.

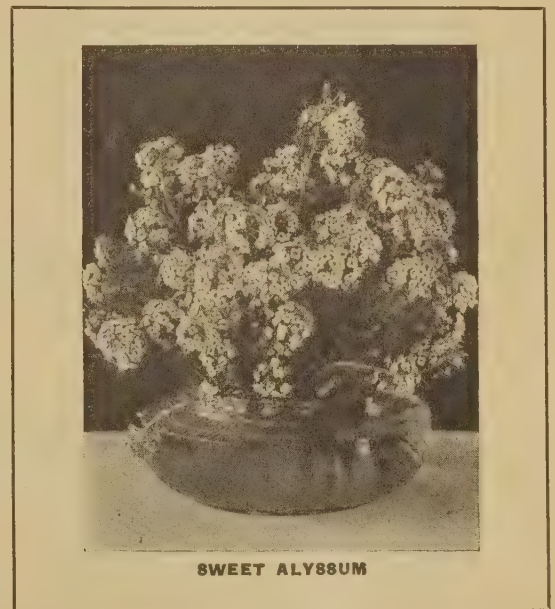
MIDGET BLUE—Three inch globular plants are smothered with Ageratum blue flowers. Most uniform in habit, truest in color yet produced. The best we know for narrow ribbon planting. Pkt. 25c.

Sweet Alyssum

Plants are dwarf and compact, the most popular of all border plants, also useful for hanging baskets and porch boxes.

LITTLE GEM—Height 4 inches, covered with small pure white blooms. Pkt. 10c.

VIOLET QUEEN—This is a truly beautiful fragrant Sweet Alyssum of a bright violet hue, holding its colors through the hottest, driest summer. The best violet edging plant. Pkt. 10c.



SWEET ALYSSUM



CREGO ASTER



CALENDULA



CELOSIA

WILT RESISTANT ASTERS

Many growers in the past have experienced great difficulty in raising Asters due to Fusarium Wilt. Seed of the following varieties are from plants grown in Wilt infected soils yet proved immune from the disease.

BEAUTY ASTERS—This type grows three feet tall of branching habit. Flowers large, very double, borne on long stout stems.

MIXED COLORS—Pkt. 10c.

CREGO'S IMPROVED GIANTS—A fine variety of this type, with long stems and full, fluffy flowers. Midseason. 2½ feet.

Mixed Colors—Pkt. 10c.

HALL'S PREMIUM ASTER MIXTURE—We have spared nothing to make this mixture perfect, blending in it the best strains produced by Aster specialists in this country. Pkt. 10c; ¼ oz. 60c; oz. \$2.00.

Balsam-Lady Slippers

An old timer, growing about eighteen inches tall in the shape of a small tree and producing all along the branches showy double flowers like small roses. Should be grown in rich soil. Double mixed. Pkt. 10c.

Bush Balsam

Free-flowering double Balsam of bushy growth, flowers appear in clusters on the top of stems instead of hidden on side of stems. It is a fine border plant. Mixed colors. Pkt. 10c.

Candytuft

Very effective in beds, masses and borders, being fairly covered with blooms throughout the summer. Mixed colors. Pkt. 10c.

Calendula

A well known old-fashioned annual that has long been in favor. They are easy to grow, succeeding in almost any soil and are in bloom from early summer till frost. 1½-2 feet.

ART or PASTEL SHADES—Delicate shades and tints of orange, apricot, lemon and cream. A splendid mixture. Pkt. 10c.

MIXED—All varieties. Pkt. 10c.

Carnation

MARGUERITE—An everblooming Carnation, blooming in 4 months from seed. Large double highly scented flowers. If protected, they survive an ordinary winter. Mixed colors. Pkt. 10c.

Castor Beans

Luxuriant rapid-growing with palm-like leaves. Excellent backgrounds or center of beds of foliage plants, the effect being especially striking after the brilliant colored fruit is formed.

MIXED VARIETIES—Pkt. 10c; oz. 15c.

Celosia-Cockscomb

CHRISTATA—Has large ornamental comb-like heads of blood-red. Foliage brown. Pkt. 10c.

Centaurea-Cornflower

JUBILEE GEM—A dwarf form of blue Bachelor Button. Compact, tidy and covered with large blue flowers. Jubilee Gem is splendid for beds, edgings and for cutting. Pkt. 10c.

DOUBLE BLUE—Very large flowers, rich deep blue, good stems for cutting. Pkt. 10c.

DOUBLE MIXED—Also called Bachelor's Button. Very showy for the garden and fine for cutting. Easy culture. Blooms from June until frost. Pkt. 10c.

Coleus

FINEST MIXED—Very popular foliage plant. This is a mixture of the newest types and colors. Pkt. 10c.

Cosmos

These tall autumn flowering plants are useful as screens and backgrounds. The flowers are borne on graceful stems suitable for cutting.

GIANT SINGLE MIXED—A mixture of pink, white and crimson flowers. Pkt. 10c.

DOUBLE CRESTED MIXED—A new type of Cosmos. Long stems good for cutting. Pkt. 10c.

ORANGE FLARE—The outstanding Novelty of 1935, securing the ALL-AMERICAN GOLD MEDAL. Blooms in July. Attractive green foliage covered with brilliant orange colored flowers. Pkt. 10c.

Cosmos

YELLOW FLARE—Yellow Flare is similar to Orange Flare except that it is a rich golden yellow. It grows 3 to 4 feet tall and has the same freedom of bloom, on long wiry stems. It is excellent for border effect and as a cut flower. **Pkt. 25c.**

SENSATION—The flowers are mammoth in size, 4 to 5 inches in diameter, carried on long strong stems. It is early flowering, blooming in ten weeks from time of seeding. This mixture contains whites and shades of rose and pink. **Pkt. 10c.**

Dahlia

EXHIBITION MIXED—Seed for this mixture is taken from large exhibition flowers. Start seed early indoors in boxes and transplant as soon as the weather is warm. Try a packet of this seed, you may get a good new variety. **Pkt. 10c.**

UNWIN'S DWARF HYBRIDS—Flowers from seed in 60 days. Produces branching plants, two to three feet tall bearing semi-double flowers, three inches in diameter of pink, lavender, red, orange and other colors. Makes tubers that can be saved. **Pkt. 10c.**

Dianthus—Pinks

These old-fashioned garden pinks should be found in every garden. The gay blossoms on strong stems come in a variety of rich colors, and the stripes and markings make them especially attractive. They are of easy culture and bloom from early summer until late fall.

SINGLE MIXED—Large finely marked flowers having fringed petals. **Pkt. 10c.**

DOUBLE MIXED—This mixture supplies an abundance of fringed double flowers of rich colors. **Pkt. 10c.**

Eschscholtzia—California Poppy

These bright colored poppy-shaped flowers will make a wonderful showing in your garden.

SUNSHINE MIXTURE—This mixture contains a good range of colors. **Pkt. 10c.**

Everlasting Flowers

MIXED—This mixture contains seed of all types and colors. Plants are ornamental in the garden and also prized for winter bouquets. **Pkt. 10c.**

Forget-Me-Not

Charming little blue flowers highly effective in borders or masses. Fine for rock gardens. Does best in cool, moist soil. **Pkt. 10c.**

Four O'Clock

MIXED—A blend of all colors of showy blooms. Flowers in great profusion that open only in the afternoon or on cloudy days. **Pkt. 10c.**

Gypsophila—Baby's Breath

Graceful plants of light fairy-like growth. Sprays are much in demand for cutting and combining with other flowers for bouquets and vases.

ELEGANS ALBA—Large flowering, pure white, of free easy growth. **Pkt. 10c.**

ELEGANS ROSE—A fine shade of rose. Excellent for cutting. **Pkt. 10c.**

Helichrysum

STRAWFLOWERS MIXED—This is the largest and showiest of all the everlastings. Flowers intended for drying should be gathered when the buds are partially opened and suspended with their heads downwards in a cool place. **Pkt. 10c.**

Hollyhock

INDIAN SPRING—Hardy annual blooming in 5 months from seed. The semi-double, crinkly edged flowers range from pale pink to crimson rose and often measure 5 inches across. If plants are cut back after the first bloom is past they will produce a second crop of blooms the same season. Height from 4 to 6 feet. **Pkt. 10c.**

Larkspur

DOUBLE STOCK-FLOWERED—These are great improvements over the old type of Larkspur. By expert breeding and selection the growers improved the color and size of the blossoms and also the foliage. We urge you to give these a try.

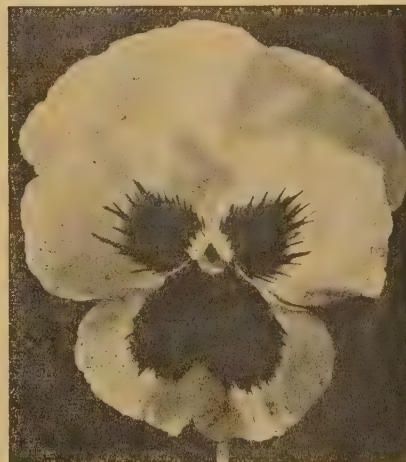
HALL'S PREMIUM DOUBLE STOCK-FLOWERED LARKSPUR MIXTURE—A wonderful blend of all colors from whites to dark blues. **Pkt. 10c.**



DIANTHUS PINKS



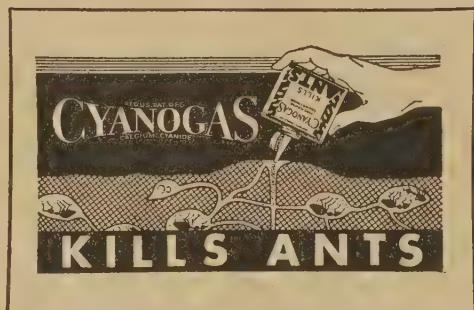
BABY'S BREATH



PANSY



NEW SWEET-SCENTED
GOLDEN GLEAM NASTURTIUM



ROCK GARDEN

The Newer Marigolds

DWARF FRENCH DOUBLE BUTTERBALL—All-America Bronze Medal, 1942. The name fits this pretty edging marigold of canary yellow. It grows 10 inches tall, in a mound covered with 1½-inch globular blossoms. Early and continuous flowering, excellent for ribbon planting or pot plants. **Pkt. 10c.**

HARMONY—A Dwarf French Double variety. The flowers are quite different from any other Marigold, Scabiosa-like in formation with tubular deep orange center petals flanked by broad velvet maroon-brown guard petals. Plants grow about a foot high, free blooming and extremely early. **Pkt. 10c**

SCARLET GLOW—In the sun this flower does glow and seems redder than any other Marigold. A well fixed Dwarf French double, compact 1-ft. bushes, color a deep maroon. **Pkt. 25c.**

HARMONY HYBRIDS—Same compact growth as the Harmony type. Colors range from lemon-yellow to dark brown, many flowers have a combination of these colors, making a very striking effect. These dwarf compact plants make excellent bedding and border plants. **Pkt. 10c.**

GUINEA GOLD—A new distinct variety that has given very good results in this locality. Carnation-like petals and unusual brilliant golden colors, make this flower outstanding. It lacks the pungent odor of other African Marigolds. The plants bloom freely, and the stems are strong, making a wonderful cut flower. For best results we recommend early sowing. **Pkt. 10c.**

YELLOW SUPREME—A rich creamy-lemon color. A wonderful cut flower holding its freshness for a week to 10 days. Plants are healthy, vigorous and prolific with foliage practically free from that objectionable Marigold odor. **Pkt. 10c.**

CHRYSANTHEMUM FLOWERED MIXED—Identical in form with the incurved Chrysanthemum. Plants prolific, strong stems, orange and yellow shades. **Pkt. 10c.**

BURPEE'S GOLD—Carnation flowered, deep orange color. Odorless foliage. Early flowering. An excellent cut flower. **Pkt. 10c.**

Pansy

One of the most popular annuals. Easy grown and flower freely. Can be sown early in Spring or September. They require rich soil and plenty of water.

HALL'S PREMIUM MIXTURE—Fancy strain of giants. **Pkt. 15c.**

Phlox

DRUMMONDII MIXED—A mixture of many colors that make very attractive beds and continue to bloom throughout the summer. **Pkt. 10c.**

Nasturtium

HALL'S DWARF MIXTURE—We have blended a number of the best named varieties in this mixture that bloom throughout the season and give a gorgeous array of color. **Pkt. 10c; oz. 15c.**

HALL'S TALL MIXED—A mixture of many colors. These climbing or running sorts are chiefly used for window boxes and drooping over retaining walls, which make a magnificent showing. **Pkt. 10c; oz. 15c.**

Double Gleam Nasturtium

The introduction of the Golden Gleam Nasturtium has created a demand for other colors in this new type of flower. The flowers come semi-double, are borne on stiff stems and delightfully fragrant. For attractive show in your garden or for bouquets indoors, you will find them unexcelled.

GOLDEN GLEAM—The flowers when fully in bloom, cover the entire plant with a blaze of golden yellow bloom. **Pkt. 10c.**

SCARLET GLEAM—The flowers are of a fiery orange-scarlet. Very fragrant and uniformly double and well formed. **Pkt. 10c.**

DOUBLE GLEAM HYBRIDS—A collection of many gorgeous colors, large flowers of dazzling beauty. **Pkt. 10c.**

Petunia

There is no plant of easier culture for bedding, window boxes or hanging baskets than the Petunia, and few make a gayer appearance when in full bloom.

Large Flowered Petunias

ELK'S PRIDE—A mammoth, velvety purple variety. **Pkt. 25c.**

RUFFLED GIANTS—Giant flowers of light and dark shades, fully fringed and ruffled. **Pkt. 25c.**

HALL'S GIANT DOUBLE FANCY FRINGED—Selected strain of large double flowers which are fringed and have bright rich colors. **Pkt. 25c.**

Bedding Petunias

- RADIANCE**—A cerise rose with enough underlying salmon to remove harshness. The throat is golden yellow. Pkt. 25c.
- HOLLYWOOD STAR**—The blossoms are unique shape, the petals being pointed and forming a five-point star. Color a deep rose with yellow throat. Bushy, free flowering plant. Pkt. 15c.
- SALMON SUPREME**—Grows uniformly to a height of 12 inches, and forms a perfect 18 inch ball on the ground. It branches profusely and is very floriferous. Ideal for borders, edgings, or beds. Silver Medal 1938 All-American Trials. The flowers when first opening are a rich coral-salmon, changing as they mature to a glistening soft salmon-pink. Pkt. 10c.
- FLAMING VELVET**—Petunia Flaming Velvet has caused a sensation because of the uniform excellence of its velvety, rich, blood-red flower. Plants grow about 15 inches in height, uniform and the flowers are large and borne in great profusion. Pkt. 15c.
- ROSY MORN**—A fine pink bedding variety. Pkt. 10c.
- ROSE OF HEAVEN**—Rich brilliant rose with white throat, darker than Rosy Morn. Pkt. 10c.
- HOWARDS STAR**—Crimson-Maroon with a clearly defined star of white. Pkt. 10c.
- FINE BEDDING MIXED**—Single varieties, all colors. Pkt. 10c.

Balcony Petunias

- BALCONY BLUE**—Large flowers, rich, velvety violet. Pkt. 10c.
- BALCONY RED**—Single large red, trailing habit. Pkt. 10c.
- BALCONY MIXED**—A fine large, single flowering type used mainly for window boxes and hanging baskets. Colors white, rose and blue. Pkt. 10c.

Poppies

- They should be found in every garden. Of easy culture and produce a wealth of gorgeous blooms. Sow early.
- IMPROVED SHIRLEY**—Very large single flowers in the newest delicate colors and combinations. Most popular of all. Pkt. 10c.
- AMERICAN LEGION**—Glaring rich scarlet with a white Maltese Cross in the center. Most showy of all. Pkt. 10c.

Portulaca—Moss Rose

- Low growing or creeping plants six inches high, and bear glossy cup-shaped blossoms in very brilliant and gorgeous colors. They love the sunshine and do best on rather dry ground.
- DOUBLE MIXED**—Extra large double flowers that are especially beautiful and showy. Pkt. 10c.
- SINGLE MIXED**—An extra fine strain with very large blossoms and many splendid colors. Pkt. 10c.

Rock Garden Mixture

This mixture includes many of the dwarf annuals, suitable for rock garden. Contains many colors and will afford a mass of bloom all season. Pkt. 10c.

Salvia—Scarlet Sage

- A well known favorite bedding plant which bears magnificent spikes of scarlet flowers from July to October.
- SPLENDENS**—Bright scarlet flowers. Height 3 feet. Pkt. 10c.
- AMERICAN or GLOBE OF FIRE**—This is a dwarf type, 18 inches in height. The freest blooming and most uniform in growth. Pkt. 20c.

Scabiosa—Mourning Bride

- LARGE FLOWERING DOUBLE MIXED**—Also called "Pin Cushion Flower". This is a mixture of many colors having perfectly double flowers, fine for cutting as they are gracefully borne on long stems well above the foliage. Very easily grown, like plenty sun. 2/3 feet. Pkt. 10c.

Snapdragons

- Everyone knows the Snapdragon. Very hardy and easy to grow, and produce an abundance of flowers from the time they begin blooming in Spring until Fall. Among the most popular flowers for cutting.
- HALL'S PREMIUM GIANTS**—These are superb Snapdragons, long, graceful spikes on robust plants, flowers of remarkable shades and sizes. Height 3 feet.

Giant Pink	Giant Bronze
Giant Scarlet	Giant Yellow

GIANTS MIXED

Any of above varieties. Pkt. 10c.
One package each of the 4 colors. 30c.

Rust-Proof Snapdragons

Rust (the disease that attacks the leaves of snapdragons causing them to die) is practically eliminated in this strain. This mixture has a wide range of colors, extra long spikes, fine for cutting. Pkt. 10c.

Stocks

- DWARF TEN WEEKS MIXED**—This early class forms dwarf compact plants that are excellent for bedding and edgings. They bear an immense quantity of fragrant blooms, each plant form a perfect bouquet. Pkt. 10c.



SNAPDRAGON



SCABIOSA



DOUBLE FANCY FRINGED PETUNIA



VERBENA



POM-POM ZINNIA



COREOPSIS

Sweet Peas

CULTURE—Early planting is advised so that they may bloom before very hot weather. Dig the soil deeply to allow deep rooting. Open a trench four to six inches deep, in which plant the seeds early in February and cover with an inch of soil and press it firmly. When up about two inches begin cultivating and gradually fill the trench until it is level. Do not allow the roots to become too dry; water at least twice a week. Be sure to gather the blooms, otherwise the vines will stop flowering. An ounce will plant 25 feet of row.

ROBERT SYDENHAM—The most individual color in sweet peas, being a bright orange salmon. The blooms are of immense size and exquisite soft texture. Grow in a shaded place.

ROYAL PURPLE—The name well describes the color—a rich royal purple which deepens as the flower ages.

WEDGEWOOD—A wonderfully beautiful shade of light blue. The long stout stems rarely bear fewer than four daintily waved or frilled blooms. A sturdy grower and free bloomer.

AUSTIN FREDERICK—An exquisite shade of lavender the standard being a slightly deeper shade than the wings.

CONSTANCE HINTON—When first open the flowers have a tint of pink, but they change to pure white. The flowers are large, the vines are strong growers.

CRIMSON KING—A profuse bloomer with remarkably large rich deep crimson waved flowers carried on strong stems. Does not sunburn.

HERCULES—A splendid large rich pink waved flower, often more than two inches across.

MIRIAM BEAVER—Soft shell pink or cream pink, overlaid with hydrangea pink. Exceptionally large and waved and sometimes double; does not sunburn. An exquisite and dainty flower.

HALL'S RESELECTED SUMMER FLOWERING SPENCERS MIXED—A splendid blend of Spencer varieties grown for us by the most careful methods from proven stocks. Pkt. 10c; oz. 25c; ¼ lb. 40c; lb. \$1.25.

Tithonia

TITHONIA—For great spectacular effects, a vivid background screen, a flame-flecked living green wall, no annual surpasses, or even approaches, this gorgeous Tithonia; and it is of the easiest possible culture. The plants grow to seven feet or more. The big, long-stemmed blossoms range from orange topaz through tangerine to those with burnished oversheen of scarlet fire. Pkt. 10c.

Verbena

HALL'S NEW GIANTS MIXED—A wonderful new strain of robust, compact habit, and very free blooming. Pkt. 10c.

Zinnias

POM POM or LILLIPUT—Fast becoming very popular wherever seen. Fine for cutting, beds, lining borders and general garden use. Pretty type of compact, bushy growth and literally covered with small densely double flowers in perfect taste, held well above the foliage. The flowers resemble Pom Pom Dahlias in size, shape and color.

CRIMSON
GOLDEN GEM
LILAC GEM

ROSE BUD
WHITE
POM-POM MIXED

Any of the above varieties. Pkt. 10c.
One package each of the 5 colors, 40c.

Zinnia—Fantasy

The delicate, lacy petaled flowers lend an air of friendly informality to the garden or flower arrangement. Ideally suited to any decorative use, the rounded, medium-sized shaggy flowers are borne profusely on 2½ to 3-foot plants, in a wide and varied color range. Finest Mixed. Pkt. 10c.

STAR DUST—A deep golden yellow Fantasy Zinnia, resembling Cactus Dahlias. Pkt. 10c.

WILDFIRE—A rich dazzling scarlet of Fantasy Shaggy type. Pkt. 10c.

NEW DAHLIA FLOWERED ZINNIA—Distinct. The flowers are of immense size and are made up of a great number of small-sized petals. The individual petals stand well apart, giving an attractive grace and looseness to the flowers. They are strong growers, blooming profusely all during the Summer.

POLAR BEAR—Very large pure white flowers of true Dahlia flower form and size; best white yet seen in Zinnias.

CRIMSON MONARCH—One of the best, with immense flowers. A bright and attractive shade of crimson-scarlet. The blooms are perfect form; borne in great profusion.

EXQUISITE—The flowers resemble a large Decorative Dahlia. They are a pleasing shade of reddish rose with deeper rose in the center.

GOLDEN STATE—An excellent color. Rich golden yellow, shading to orange as the flower ages. Blooms are large, of true Dahlia form.

DREAM—The large flowers are a distinct shade of deep lavender, shading to purple as they age. Very large and of fine form.

HALL'S MIXED—A fine mixture of the above varieties and many others.

Any the above varieties. Pkt. 10c.
One package each of the 5 colors, 40c.

DOUBLE GIANTS MIXED—The old-fashioned favorites, flowers of large size. Plants grow three feet tall and bear double blooms, four to six inches across. Pkt. 10c.

Window Box Mixture

A choice mixture of easily grown flowers especially suited for window boxes. The bright colors blended together produce a most beautiful and gay effect and a continuous succession of flowers throughout the season.

CULTURE—Sow seed broadcast in spring or early summer, covering lightly with soil well pressed down. Plants should be properly thinned out to prevent over-crowding otherwise they will become weak and spindly. **Pkt. 10c**

HALL'S PREMIUM WILD FLOWER GARDEN MIXTURE—A well-balanced mixture of hardy annuals, suitable for planting in odd corners. Will give continuous bloom all season. Fragrant and fine for cutting. **Pkt. 10c; oz. 25c.**

PERENNIAL SEEDS

By perennials we mean "hardy flowers" those that will live a number of years and will stand the Winter in this region.

A perennial border of the **OLD-FASHIONED HARDY FLOWERS**, is becoming more in demand by all those who possess a love for gardening.

Most perennials can be grown from seed and many will bloom the first season if the seed is started early indoors in boxes, or in hotbeds or coldframes. Seeds can also be sown in August.

Aquilegia—Columbine

LONG-SPURRED HYBRIDS—A fine mixture including all the beautiful color combinations of the largest sized long spurred flowers. **Pkt. 10c.**

Campanula

BELLFLOWER SINGLE MIXED—A mixture of all colors of large bell-shaped flowers. This is the beautiful old-fashioned sort. **Pkt. 10c.**

CUP AND SAUCER MIXED—All colors. Flowers resemble cups and saucers. **Pkt. 10c.**

Carnation

CHABAUD MIXED—Flowers 2 to 3 inches, double and many fine colors. This is the best strain of Hardy Carnations. **Pkt. 10c.**

Coreopsis

MAYFIELD GIANT—Fine for cut flowers the bright yellow blooms are carried on long, stiff stems. Blooms all summer. **Pkt. 10c.**

Delphinium

The most popular of all perennials. The wonderful shades of blue found in these flowers make them valuable for cutting and combining with other flowers for vases and bouquets.

BELLADONA—Light blue shade found only in this variety. **Pkt. 10c.**

BELLAMOSA—Wonderful dark blue shade. **Pkt. 10c.**

HALL'S GOLD MEDAL HYBRIDS—A new strain of Delphinium having magnificent spikes covered with large flowers of rare color. The plants are strong and vigorous. **Pkt. 10c.**

Dianthus

DIANTHUS HARDY ROCK GARDEN PINKS—Suitable plants for a rock garden range from the tall to the dwarf trailing varieties; the former types serve to heighten the effect while the latter mats and covers the rocks and flat surfaces. Best results will be obtained by mixing the seed with quite a bulk of sandy loam which serves to scatter the seed evenly and also to cover it. **Pkt. 10c.**

English Daisy

BELLIS DOUBLE MIXED—All colors mixed. A low growing plant having fine double flowers early in Spring. Used for rock gardens. **Pkt. 10c.**

Foxglove

DIGITALIS MIXED—Old garden favorites. These produce spires of blossoms 3 to 5 feet high. **Pkt. 10c.**

Gaillardia

THE DAZZLER—Large golden yellow flowers with rich maroon centers, borne on long stems making this a fine cut flower. Blooms from June to October. **Pkt. 10c.**

Gypsophila—Baby's Breath

PANICULATA GRANDIFLORA—Sprays of small single white flowers for using in bouquets with other flowers. **Pkt. 10c.**

Hollyhock

Makes a charming background for the perennial border. Grows 6 to 8 feet.

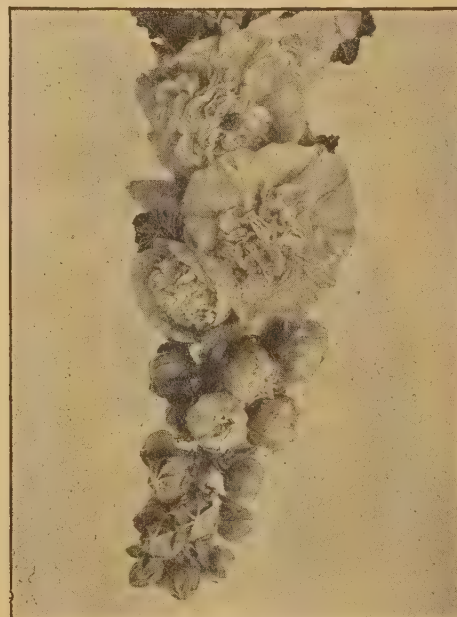
DOUBLE MIXED—Many new varieties, large flowers. **Pkt. 10c.**

Lathyrus—Hardy Sweet Peas

MIXED—Decorative climbing vines for fences or trellis. Good for cutting. **Pkt. 10c.**



GAILLARDIA



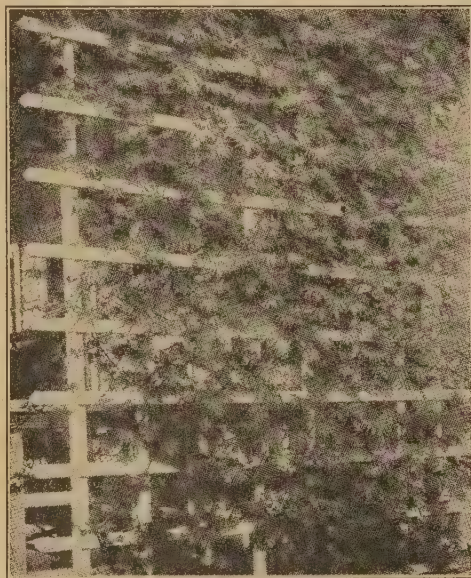
HOLLYHOCKS, Double



DELPHINIUM



SWEET WILLIAM



CARDINAL CLIMBER



MORNING GLORY

Lupines

HALL'S MIXED—Having stately spikes of bloom. 2 to 3 feet tall. They require soil free from lime. **Pkt. 10c.**

Physalis

CHINESE LANTERN PLANT—Produces bright red balloon-like husks which resemble Chinese lanterns. Used for winter bouquets. **Pkt. 10c.**

Poppies

ICELAND VARIETIES MIXED—Dwarf plants of neat habit having fern-like foliage, blooming profusely the entire season. Flowers of charming shades and tints. Fine for the rock garden. **Pkt. 10c.**

NEW ORIENTAL GIANT HYBRIDS—A strain having all the colors and types. For attraction and gorgeous coloring the Oriental Poppies have no other rival in the garden. **Pkt. 10c.**

Pyrethrum—Painted Daisy

ROSEUM HYBRIDS—All shades of rose and pink. Plant blooms in May and June. Charming daisy flowers good for cutting, fine stems and lasting. **Pkt. 10c.**

Shasta Daisy

ALASKA—Fine border plants, large, daisy-like flowers being produced in great profusion all Summer. Flowers are white, splendid for cutting. **Pkt. 10c.**

Sweet William

Excellent border plants and fine for cut flowers, look well in solid beds or masses, good border plants. An old favorite.

SINGLE MIXED—Many new varieties are found in this mixture. **Pkt. 10c.**

DOUBLE MIXED—Wonderful range for all colors and markings, none better. **Pkt. 10c.**

Tritoma

RED-HOT POKER—Very showy, flowers of bright orange-red borne on stout 3-foot stems. **Pkt. 10c.**

VINES and CLIMBERS

WITH their variance in color, their beauty of foliage and blossom, their grace wherever used, these vines frequently provide the finishing touches of any planting. Some adhere to the masonry, some must be trained through lattice or trellis and others with their tendrils will cling tenaciously, unshaken by wind or weather. Visualize the effect desired and train them accordingly to cover your walls and pilasters, your lattice or trellis, the pergola or laundry posts, the porch or portico, veranda or on the fence for shade, grace or flower and let them ramble in their plenitude—objects of beauty and a pleasure to the planter.

Balsam Apple

An excellent climber bearing cream colored flowers followed by yellow apple-shaped fruit, which when ripe, opens, showing blood-red inside. A splendid climber. **Pkt. 10c.**

Cardinal Climber

This is a very attractive, strong and rapid grower, attaining a height of 25 feet, with beautiful fern-like lacinated foliage and literally covered with a blaze of fiery cardinal-red flowers from mid-summer till frost. The flowers are about 1 inch in diameter and are borne in clusters five to seven blooms each. **Pkt. 10c.**

Cypress Vine

A splendid climber, with dark green, feathery foliage and an abundance of bright, star-shaped white and scarlet blossoms. Sow thickly after the middle of April. Height, 15 feet. **Pkt. 10c.**

Dolichos—Hyacinth Bean

A splendid climber with clusters of purple and white flowers. Grows to a height of 15 to 20 feet. **Pkt. 10c.**

Gourds

These are desirable in many places where an immense amount of vine is wanted quickly. The blooms of some are quite striking and handsome. With many sorts the fruit is unique and ornamental and often useful. The small fancy gourds are excellent toys for children, while the larger gourds may be used as dippers, sugar troughs and bowls. **Pkt. 10c.**

Kudzu Vine

A large leaved, rapid growing hardy climber bearing rosy-purple, pea-shaped flowers in August. Will attain a height of over 25 feet after the first season. **Pkt. 10c.**

Moonflower

Beautiful rapid climbers reaching a height of 20 to 30 feet. Their luxuriant foliage affords dense shade. Start the seeds indoors about the middle of March, soaking them 5 hours in warm water first to hasten germination.

GRANDIFLORA—Large white fragrant flowers 5 inches in diameter. Very rapid grower. **Pkt. 10c.**

HEAVENLY BLUE—Early flowering variety. Large flowers of bright sky blue. **Pkt. 10c.**

Morning Glory

The "Red, White and Blue" collection. One package each of these (3) for 25c.

SCARLETT O'HARA—All American Gold Medal Winner. This Morning Glory is entirely distinct from any other on the market. Early to bloom, a carnelian red, about 3½ inches across. Blooms until frost and stays open longer than others. **Pkt. 10c.**

PEARLY GATES—Enormous flowers 4½ inches across, or clear shining white. Vines covered with blossoms from midsummer to frost. Heart-shaped leaves of fresh light green. A fast growing, vigorous vine. **Pkt. 10c.**

HEAVENLY BLUE—Flowers measure 3½ to 4 inches across, deep blue with white throat. They blossom profusely and for a long season, opening in the morning and facing the sun. **Pkt. 10c.**



CYPRESS VINE

Scarlet Runner Bean

SCARLET RUNNER BEAN—A rapid climber, flowering profusely; grows 10 to 15 feet high. **Pkt. 10c.**

Thunbergia—Black-Eyed Susan

Beautiful, rapid growing climber preferring a sunny situation. Used in hanging baskets and window boxes. Flowers buff, white, orange, etc., with dark eyes. Mixed colors. **Pkt. 10c.**

GLADIOLUS

GLADIOLI are the most attractive and useful for cut flowers of all the Summer-flowering bulbs. They give you giant spikes of perfect blooms with wonderful colors in fascinating profusion. The colorings often change as each flower and spike opens fully. The graceful spikes carrying often twenty buds may be cut as the first lower flower opens. Placed in water each successive bud develops a perfect flower. Plant four to six inches apart in the row and about four inches deep.

NOTE: We pay postage on all bulbs to the **FIRST** and **SECOND** Zones from Louisville, Ky., buyers in other zones please add postage.

We have chosen the following varieties for their ability to bloom and their attractive colors. All bulbs are first-size, the best quality, and free from **THRIP** and diseases.

BETTY NUTHALL—A combination of pink, apricot and orange in a late glad which well approaches perfection. Its quality is never questioned in any degree, as it appeals to everyone. It sends up a long flower spike before cutting time, which is followed by a large number of appealing blooms. **Dozen 50c; 100 \$3.50.**

BREAK O'DAY—Soft pink. Deeper at tips, cream ground. Yellow zone on lower petals, delicate red central lines. Early. **Dozen 50c; 100 \$3.50.**

EARLY DAWN—Early, Geranium pink. A fine cut flower variety. **Dozen 60c; 100 \$4.00.**

EXCELLENCE—Large, bright scarlet. Early flowering variety. **Dozen 50c; 100 \$3.50.**

MAID OF ORLEANS—Large fine white. Grows tall and straight. **Dozen 60c; 100 \$4.00.**

DR. F. E. BENNETT—Large brilliant scarlet flowers, an outstanding color. **Dozen 60c; 100 \$4.00.**

DUNA—Soft pink buff, good spike. **Dozen 50c; 100 \$3.50.**

MARGARET FULTON—Early, salmon pink. **Dozen 60c; 100 \$4.00.**

MISS BLOOMINGTON—Tall, light yellow, flowers well placed. **Dozen 60c; 100 \$4.00.**

MINUET—Large light lavender. We highly recommend this variety. **Dozen 70c; 100 \$5.00.**

MRS. P. W. SISSON—Cameo pink. Immense flowers with delicate creamy pink to throat. Perfectly placed on tall, willowy shafts and many open at a time. Charming. **Dozen 50c; 100 \$3.50.**

PICARDY—Sensational glad of delicate flesh pink. Large blooms with many florets open. Outstanding, should be in every garden. **Dozen 70c; 100 \$5.00.**

HALL'S PREMIUM MIXTURE—Contains a large range of color. Some of the standard types, combined with a large number of the newer varieties, make this mixture one of the most satisfactory for the price. There is absolutely no comparison between this mixture and those offered at lower price. **Dozen 40c; 100 \$3.00.**

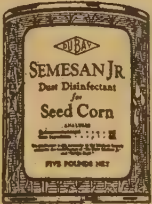


GLADIOLUS

HALL'S PREMIUM SEED CORN



DIAMOND JOE CORN



FOR SEED CORN

Its use protects the seed from rotting in the ground and makes possible earlier planting which generally results in increased yields. Improved germination, better stands, control of certain diseases, increased yields are the benefits which thousands of farmers are reaping, at a cost of less than 3c an acre.

Prices: 12 oz. 56c; 1½ ozs. 15c.

(1½ oz. treats one bushel)



Insure Your Seed Corn Against Attack of CROWS and PHEASANTS

BY USING "CRO-TOX"

Put clean corn in metal container which liquid will not penetrate. Then pour "Cro-Tox" Repellent over the corn and mix thoroughly. After thoroughly mixing, put treated corn in planter. Do not use foreign substances for drying purposes, such as lime or plaster, as it is not necessary. Half-Pint CanEach \$0.60
Pint CanEach 1.00



(Half-pint treats one bushel)

WHITE CORNS

BOONE COUNTY TYPE—There is probably no one white corn as extensively planted as Boone County. It makes a 10- to 11-foot stalk of medium size with a fair amount of fodder. The grains are not flinty, so make good corn for feeding and milling. The ears are well filled at butt and tip; the grains are deep. Qt. 20c; ½ gal. 35c; gal. 60c; pk. \$1.00; ½ bu. \$1.80; bu. \$3.25.

JOHNSON COUNTY WHITE DENT TYPE—A very highly bred White Corn, of large size, containing a high percentage of oil and protein. It is medium late-maturing variety. The ears are from 9 to 11 inches in length and 7½ to 8 inches in circumference containing from 18 to 22 rows. The kernels are wedge-shape, very deep and moderately rough. The stalks grow from 9 to 11 feet in height. The rooting system is extensive, affording great facilities for gathering plant food. Qt. 20c; ½ gal. 35c; gal. 60c; pk. \$1.00; ½ bu. \$1.80; bu. \$3.25.

DIAMOND JOE TYPE—This excellent variety of corn was originated and first introduced by the Ratekin Seed House of Shenandoah, in 1905, and has been planted during this time in every section of this country where corn is grown. It has proven one of the best, most wonderful in uniform large yield and early maturity that has ever been produced. Qt. 20c; ½ gal. 35c; gal. 60c; pk. \$1.00; ½ bu. \$1.80; bu. \$3.25.

SILVER MINE TYPE is one of the greatest yielding of all the white varieties. Early to mature. It is adapted to a wide range of conditions and a great success in the north, south, east and west. Our stock is Pure. Qt. 20c; ½ gal. 35c; gal. 60c; pk. \$1.00; ½ bu. \$1.80; bu. \$3.25.

TENNESSEE RED COB TYPE—A splendid mammoth variety, produces largest crop of finest quality corn. The red cobs are well filled with pure white, broad, deep grains of superior quality for feeding or milling purposes. Qt. 25c; ½ gal. 40c; gal. 65c; pk. \$1.15; ½ bu. \$2.00; bu. \$3.75.

HICKORY KING TYPE—The grain is so wide and deep and the cob so small that often a single grain will cover the end of a broken cob. It has been called the Poor Man's Corn because it can be depended upon to produce a crop on poor, thin land. On good land it bears two ears to the stalk. Qt. 25c; ½ gal. 40c; gal. 70c; pk. \$1.25; ½ bu. \$2.15; bu. \$4.00.

YELLOW CORNS

GOLD MINE TYPE—Early to mature; pure yellow; deep grain; a fine early; standard field variety. This wonderful early variety of yellow corn is widely known. It matures in 80 to 90 days. Qt. 20c; ½ gal. 35c; gal. 60c; pk. \$1.00; ½ bu. \$1.80; bu. \$3.25.

KENTUCKY YELLOW DENT TYPE—A large eared early maturing Yellow Dent Corn. For hog feeding. Kentucky Yellow Dent grows a rugged stalk of medium height, producing ears 9 to 12 inches in length. Ears are well filled out with solidly set kernels, rich in oil. Matures in 100 to 115 days. Qt. 20c; ½ gal. 35c; gal. 60c; pk. \$1.00; ½ bu. \$1.80; bu. \$3.25.

REID'S YELLOW DENT TYPE—Has a long and honorable record for dependability, good yields and generally satisfactory crops. A big yielder on good loam and heavy land, making ears that average 9 to 10 inches long with 18 to 24 rows to ear, well filled out at butt and tip. Grains are wedge-shaped, and rows are so close that there is practically no waste space between rows. Qt. 20c; ½ gal. 35c; gal. 60c; pk. \$1.00; ½ bu. \$1.80; bu. \$3.25.

ENSILAGE CORNS

SOUTHERN PROLIFIC ENSILAGE TYPE—It fills the demand for a corn with lots of ears, plenty of stalk and an abundance of foliage. There are usually 4 to 6 well filled ears to the stalk, and several shoots that do not fill out; however, it make a fine silage. The grains are nearly white, hard and flinty with 8 to 10 rows to the ear. Qt. 25c; ½ gal. 40c; gal. 65c; pk. \$1.15; ½ bu. \$2.00; bu. \$3.75.

EUREKA ENSILAGE TYPE—It is of strong and vigorous growth, attaining a height of 13 to 15 feet, yields an unusually heavy growth of fodder and usually bears 2 ears to the stalk. Qt. 25c; ½ gal. 40c; gal. 65c; pk. \$1.15; ½ bu. \$2.00; bu. \$3.75.

ALBEMARLE PROLIFIC TYPE—Very prolific variety, stalks grow from 12 to 14 feet high. 4 to 7 ears to a stalk, a heavy crop of ensilage. Qt. 25c; ½ gal. 40c; gal. 65c; pk. \$1.15; ½ bu. \$2.00; bu. \$3.75.

HYBRID CORNS

WE OFFER HYBRID SEED CORN ADAPTED TO THIS SECTION

HYBRID YELLOW DENT

Plants are tall, stand well for late harvest, are quite tolerant to chinch bugs and drouth. The ears are somewhat slender heavy utility type, medium hard starch with high shelling percentage. Pt. 25c; qt. 40c; ½ gal. 70c; gal. \$1.30; pk. \$2.50; ½ bu. \$4.65; bu. \$9.00.

HYBRID WHITE DENT

Plants are medium tall, with heavy root system and heavy blight resistant leaves. Large cylindrical ears on strong shanks with grain of medium hard starch type, much superior to Johnson County White. Pt. 25c; qt. 40c; ½ gal. 70c; gal. \$1.30; pk. \$2.50; ½ bu. \$4.65; bu. \$9.00.

THE ABOVE PRICES are F. O. B. Louisville, Ky., if wanted by parcel post sufficient postage should be added.



PRICES SUBJECT TO MARKET CHANGES

KOREAN LESPEDEZA

The strong root growth penetrates about 8 inches deep, making it highly drought resistant, and thriving on poor, wornout soils where alfalfa and clovers would fall.

In feeding value it is about equal to alfalfa; has no woody stem holds its leaves well and produces a full crop the first season. It is an annual, reseeds indefinitely although closely grazed. For a year round pasture sow a mixture of Korean Lespedeza, orchard and Red Top. We believe KOREAN is the best variety yet discovered for Kentucky. 25 lbs. \$4.15; 50 lbs. \$8.00; 100 lbs. \$15.00; 500 lbs. at \$14.75.

No. 2 Seed; 100 lbs. \$12.50; 500 lbs. at \$12.25.

KOBE LESPEDEZA

A variety similar to Korean, but larger, heavier and a little later. Excellent for hay or pasture. Current prices quoted on request.

SERICEA PERENNIAL LESPEDEZA

SERICEA PERENNIAL LESPEDEZA—A drought-resistant variety which is rapidly becoming popular in the South. Sericea is primarily a hay crop that will thrive on poor, acid soils where red clover and alfalfa are not profitable. Prepare the seed bed well for Sericea. Use as much care as with alfalfa. Broadcast 20 to 25 pounds per acre during March and April. Oz. 10c; ¼ lb. 20c; 1b. 60c; 10 lbs. at 50c lb.

SPECIAL PRICES ON LARGER QUANTITIES

CRIMSON CLOVER

CRIMSON CLOVER—It makes a luxurious winter and spring growth. It prevents loss of the soil fertility made available by freezing and thawing during the winter. Its root nodules add large quantities of nitrogen to the soil. Bu. \$8.50.

RED CLOVER

RED CLOVER—The standard soil improver as well as a bountiful feed plant, both for pasturage and hay. Can be sown in the Spring from February 15th to April 1st; also in the Fall months. Sow 8 to 10 pounds to the acre. If you have been failing to get a stand of this valuable crop; be sure and use a heavy coat of lime; this will assist you in getting a big crop. Bu. \$26.10.

MAMMOTH or SAPLING CLOVER

MAMMOTH OR SAPLING CLOVER—Similar to red clover, both in appearance of seed and its habit of growth, but larger, heavier and a little later. Considered more valuable as a soil improver on account of its extra growth. Sow 8 to 10 lbs. to the acre and try "Nitragin" (Inoculation) on a portion of your field and see the difference. Bu. \$26.10.

ALSIKE CLOVER

ALSIKE CLOVER—Not as rank in growth as red clover, but grows finer and thicker. It is well adapted to moist or cold ground, and on account of it not being as early as red clover it is better suited to be sown with timothy, red top and other grass mixtures. It makes very fine hay and does excellent for grazing purposes. Sow 6 to 8 pounds to the acre. Current prices quoted on request.

ALFALFA

ALFALFA—When once established Alfalfa has no equal as a hay producer—three to four cuttings in a season, the yield averaging from 4 to 6 tons per acre. It is a true leguminous perennial and sends down into the subsoil long tap roots. It does best on a rich loose limestone soil, with porous subsoil, and thrives on most soils. It is one of the best forage crops, as it contains very high food values; as a soil enricher it is extremely valuable. Sow from 20 to 30 lbs. per acre. Bu. \$26.94.

GRIMM'S ALFALFA SEALED STOCK

GRIMM'S ALFALFA SEALED STOCK—The principal difference between Grimm and ordinary alfalfa is in the root growth, the Grimm having a spreading or branching root with many laterals, while the ordinary alfalfa has a long tap root with but few laterals. This branching root growth gives the plant a firmer hold on the soil and prevents the plants from being heaved out of the ground by frequent freezes and thaws. Bu. \$26.94.

BOKHARA or SWEET CLOVER

BOKHARA OR SWEET CLOVER—Used extensively in this section for the restoration of depleted and worn out soil. Its value is unlimited for this purpose. It is also a very desirable forage plant. When young, resembles in growth alfalfa, but develops into a tree-like plant, growing four to six feet high, and has a feed value equal to that of alfalfa, when properly cut and cured. It also serves to inoculate the ground to be followed with alfalfa. Sow 12 to 15 pounds to the acre in Fall or Spring.

Hulled White Blossom.....Bu. \$11.40
Hulled Yellow Blossom.....Bu. 11.40



KOREAN LESPEDEZA

INOCULATE ALL LEGUME SEEDS WITH



1898—FORTY-SIX YEARS OF SERVICE—1944
When ordering, Always state name of seed.

ALFALFA
Swt., Bur, Hubam Clovers
Size Retail
1 bu. each...\$.50
2½ bu. each... 1.00

CLOVERS
Medium & Mammoth Red,
Alsike, Crimson & White
Clovers
1 bu. each...\$.50
2½ bu. each... 1.00

LESPEDEZA
100 lb. size (Inoculates
up to 100 lbs.) ..\$.50

PEAS (All Varieties)
VETCHES (All Varieties)
100 lb. size (Inoculates
up to 100 lbs.) ea. \$.50
1200 lb. size ea. 5.70
(12-100 lb. cans)

LUPINES (All Varieties)
100 lb. size (Inoculates up to 100 lbs. seed) ea. \$.50

GARDEN SIZE—Peas, Beans, Sweet Peas, Lupines
Enough for 8 lbs. seed — Retail Price 10c each

SOYBEANS
Size Retail
Small, (Inoculates up
to 120 lbs. seed) \$.30
5 bu. each..... .55
25 bu. each..... 2.50
(One can)
30 bu. each..... 3.25
(6-5 bu. cans)

**BEANS—Navy, Pinto,
String, Wax, Kidney**
1 bu. each\$.35

**PEANUTS, LIMA
BEANS, COW PEAS**
Small, (Inoculates up
to 120 lbs. seed) \$.30
5 bu. each..... .55
25 bu. each..... 2.50
(One can)
30 bu. each..... 3.25
(6-5 bu. cans)



RED CLOVER

HALL'S PREMIUM SEEDS

are Tested for Vitality and Purity

and properly tagged in accordance with the Kentucky Seed Laws
Prices fluctuate, write for prices. We try to ship orders
within a day after we receive them.



TIMOTHY



SUDAN GRASS

KENTUCKY BLUE GRASS—Fancy re-cleaned seed. It succeeds well on most fertile Grass section of this State, fancy re-cleaned seed. It succeeds well on most fertile soils in the Central and Northern States. It grows slowly at first, but makes a thick, compact turf if properly cared for after sowing. For pasture sow about 2 bushels per acre. Bu. \$4.00; 8 bu. bags at \$3.85 per bu.

ORCHARD GRASS—Very fast growing grass. It starts very early in the Spring and will afford an abundance of excellent pasturage all through the season. It is inclined to grow in clumps and is benefited by pasturage. If not pastured too close, it is possible to cut two crops in a single season. It is adapted to most any soil except very low, wet ground. Sow early in the Spring or in Fall. Sow from 1½ to 2 bushels per acre. Bu. \$5.00; 10 bu. at \$4.75.

RED TOP OR HERD GRASS—A very valuable grass for the farm with low, moist soil; however, will thrive well on uplands. It spreads and thickens from year to year and will gradually supplant other grasses; it is one of the finest grasses for hillsides or land likely to wash. Fancy Re-cleaned Seed. 25 lbs. at 19c; 100 lbs. \$17.50.

TIMOTHY—Makes the most nutritious and salable hay of all grasses; however, not extra good for pasture, as it is injured by close cutting or grazing. It thrives best on low, heavy soil and will do well on most any fertile land. Good results are obtained if mixed with red top, mammoth clover, alsike, or some other grass maturing at same time. Sow one peck to acre. Per bu. \$4.00; 10 bu. at \$3.90.

RYE GRASS—In Kentucky, rye grass may be sown either in the fall or in the spring, but it appears that fall seedings produce considerably more pasture and hay than spring seedings. Fall seeding should be done before the middle of September, if possible, so that the grass may enter the winter with a good growth. Twenty pounds of seed to the acre is sufficient, if properly sown, to produce a heavy stand. If sown in a mixture or for a nurse crop, ten to fifteen pounds is sufficient. 100 lbs \$15.00.

PASTURE MIXTURE—Contains Clovers, Grasses and Lespedeza that should make a permanent pasture and furnish continuous grazing. 10 lbs. \$1.00; 100 lbs. \$9.00.

SUDAN GRASS—It is a tall, annual grass reaching a height of 7 to 9 feet when planted in rows and allowed to mature for seed crop; broadcast and cut in the bloom for hay about four feet. It is easily cured and handled as a hay crop. Stock of all kinds eat it readily. Should not be planted until the soil becomes warm in the Spring. It is an annual and must be seeded each Spring. When seeded in rows 18 to 20 inches apart, drill 4 to 6 lbs. Sown broadcast 16 to 24 lbs. per acre. 10 lbs. \$1.50; 100 lbs. \$13.00.

DWARF ESSEX RAPE—The Economical Pasture Crop, Fattens Sheep Without Grain—A quick and cheaply grown pasturage for sheep, hogs, cattle and poultry. Ready in 6 to 8 weeks from sowing. Sow it as early as possible—late March or early April is not too late. Three or four pounds plant an acre in drills; six to eight pounds broadcast. Lb. 25c; 10 lbs. \$1.80; 100 lbs. \$16.00.

MILLET—Southern German Type—One of the most valuable quick-growing hay crops in cultivation. It can be sown May first to the latter part of July and will produce a fine crop in 6 to 8 weeks. If sown thick and cut when in bloom it makes a very fine nutritious hay. Our seed stock of this is Tennessee grown and makes much heavier yield than western seed. Bu. \$5.00; 10 bu. at \$4.90.

BUCKWHEAT—JAPANESE TYPE—A week earlier and larger-grained than Silver Hull. A good yielder. Bu. \$2.25.

NEW IMPROVED CERESAN for Wheat, Oats, Barley—4 oz. 30c; 1 lb. tin 80c; 4 lb. tin \$2.70. (4 oz. treats 8 bushels.)



SUNFLOWER—Mammoth Russian—It is immensely productive and can be raised cheaper than corn. Seeds are very valuable for poultry feed; especially when moulting. Lb. 25c; 10 lbs. \$2.00.

CANE FOR FEED ONLY

RED TOP TYPE—This is the most popular variety for feeding purposes. It makes a luxuriant growth of stalks and leaves. The head is very close and compact. For feed, it should be sown thick so it will not grow too large and coarse. Sow twenty pounds to the acre in drills three and one-half feet apart; broadcast, sow one and one-half bushels to the acre. Pk. 75c; bu. \$2.50.

EARLY ORANGE TYPE—This is an old variety, very popular in some sections. Makes large growth and forms loose heads. Pk. 75c; bu. \$2.50.

HONEY DEW TYPE—Good for feed. Largely sown in Kentucky. Pk. 85c; bu. \$2.75.

PRICES SUBJECT TO CHANGE.

SEED OATS

BURT OR NINETY-DAY TYPE—Quickest growing, most prolific and surest cropping of Spring Oats; free from rust, healthy, clean and vigorous growth of straw; makes a good yield. Write for prices.

WINTER TURF TYPE—If sown early will furnish a light Winter pasturage for sheep and calves, as well as produce a good crop of oats in the Spring. Write for prices.

WHITE SPRING TYPE—Our seed stock of this popular variety is re-cleaned and northern grown. Write for prices.



HALL'S SOY BEANS—COW PEAS



COW PEAS

The South's Economical Soil Improving and Hay Crop

Sow $1\frac{1}{2}$ bushels per acre broadcast for hay, or $\frac{1}{2}$ bushel per acre, in rows, $2\frac{1}{2}$ feet apart for seed, and cultivate. When the seed first germinates, the sprouts or young plants are very tender and often cannot push their way through the crust that has formed by the ground baking; therefore, in order to get a good stand, we recommend sowing just after a rain, when the ground is warm and moist.

NEW ERA TYPE—It is about two weeks earlier than the Whip-poor-will and produces as heavy crop of vines and lead-colored medium-sized peas, that do not crack in threshing as badly as the larger sorts.

WHIP-POOR-WILL TYPE—A sure cropper, producing a large crop of vines and brown speckled seed. The Whip-poor-will is more largely grown than any other variety.

MIXED—These can be profitably used for fertilizing purposes, or hay, and can be purchased at slightly lower prices than straight stocks.

Current prices on Cowpeas will be quoted on request.

The Legume Seeds You Plant Will Produce Better Crops If Inoculated

ALFALFA
CLOVER
PEAS
BEANS



SOYBEANS
COW PEAS
LESPEDEZA
All Legumes

SOY or SOJA BEANS

They make poor land good—They make good land better



U. S.-5 TYPE—An early yellow variety grown mainly for beans. Bu. \$3.10; 10 bu. at \$3.00.

MANCHU TYPE—A small, round, yellow soy bean, producing an immense amount of seed and maturing early. Very popular in the middle west. Grows in bush form, standing up excellent for harvesting. Bu. \$3.10; 10 bu. at \$3.00.

VIRGINIA BROWN TYPE—On account of its abundant growth and large yield of beans the Virginia Brown makes most excellent hay and ensilage. As it is about 20 days earlier than Mammoth Yellow, it can be grown further North and throughout the corn belt. The vines make a fine growth, are filled with pods, stands about 3 feet high and are easy to cut and easy to cure. Write for prices.

WILSON EARLY BLACK TYPE—A very prolific variety, and one of the best where a quick, early variety is desired. Average height on good land is about three feet. It was found to mature in about 115 days, to stand up well, make pods a good distance from the ground and retains its seed. Bu. \$3.35; 10 bu. at \$3.25.

LAREDO TYPE—A bean of outstanding worth, particularly for making hay. It has many slender branches and the plants are leafy, both of which go to make an ideal hay. As a fine quality hay-maker it stands second to none. Write for prices.

MAMMOTH YELLOW TYPE—Produces the largest amount of forage and beans. Write for prices.

FOR FALL PLANTING

RYE — WHEAT — OATS
BARLEY

CRIMSON CLOVER — VETCH

Fall prices will be quoted about August 1st. Let us know your requirements.



SOYBEAN FIELD near Spencer, Ohio

One drill row thru center not inoculated. Remainder of field inoculated with NITRAGIN.



SOY BEANS



EFFECT OF WINTER COVER CROP ON CORN

The corn on the right was grown without a cover crop, that on the left followed a winter cover crop inoculated with NITRAGIN.

FIGHT DROUGHT WITH OK CHAMPION IRRIGATION

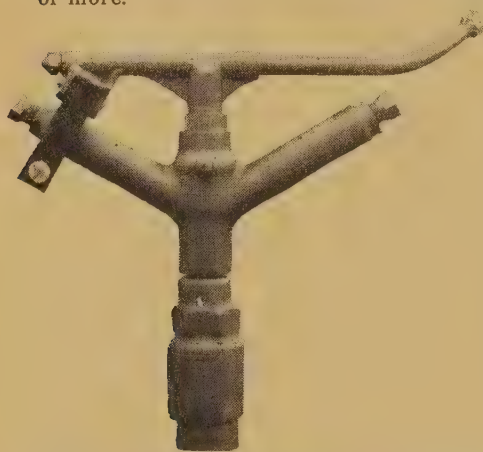
LIGHTWEIGHT — QUICK COUPLING — TRANSPORTABLE — ECONOMICAL — DURABLE

ANSWERS TO QUESTIONS
FREQUENTLY ASKED ABOUT

OK Champion IRRIGATION



Golf courses, estates, all types of field crops, orchards and vineyards. In "dry years" irrigation is a necessity. In normal years, the application of water to crops during those few dry weeks in every season will often increase yield and quality 50% or more.



Perfection's Positive Slow Turning Radial Irrigation Sprinklers

STRIP PATTERN SPRINKLERS

No. 9S—Small size\$2.00
No. 9L—Large size 2.50

The Buckner Strip Pattern sprinklers are used for watering seed beds, hot beds, etc. They cover long narrow strips up to thirty feet in length depending upon the pressure. Both sizes throw the same distance, but the small size covers a strip three to five feet wide while the large size covers a strip six to eight feet wide. All brass construction mounted on green enameled steel base with brass fittings. Weight 1 3/4 pounds each, 3/4 inch hose connection.

These Perfection radial sprinklers are easily screwed in OK Champion Pipe at every 48 ft. You can cover two acres with one-half inch of water in one hour's time, depending upon your pump and water supply. You can take water from a well, creek, lake or river and easily deliver it to your fields for better crops and increased profits.

These Perfection Sprinklers can be used singly on lawns and gardens, covering a 50-ft. diameter or more, according to water pressure. Special wing stands made of green enameled steel with 3/4 inch brass hose connections can be supplied for these sprinklers.

Q—What power should I have?

A—This depends upon volume of water to be moved and size of pipe. OK Champion sets now in use take 2 to 100 HP.

Q—Why is pipe better than ditches for irrigation?

A—Pipe distributes water anywhere—from top of hill to any level and does not lose water by evaporation or seepage. Pipe irrigation is completely flexible; no areas are made inaccessible by ditches. Pipe does not pick up weed seeds that are carried along by open channels. Pipe irrigation alone permits distribution of water uniformly like rainfall instead of in concentrated streaks—no alternate wet furrows and dry spots. Initial cost is far less than ditch irrigation as there is no expense in preparing land to guide water flow. Pipe irrigation permits perfect crop rotation because contour of land does not restrict distribution of water, even tho it is necessary to push water uphill.

Q—Do I need special labor to set up or operate the system?

A—Positively no.

Q—How much pipe do I need?

A—Only enough to run from water supply to farthest end of field to be irrigated. Sets now in use range from 200 to 5,000 feet.

Q—How long should I let sprinklers run in each location?

A—Depends upon moisture required. 500 gallons per minute for one hour will place an inch of water on one acre.

Q—What period of the year is OK Champion Irrigation most desirable?

A—Many users start it with seed bed preparation and continue right through to harvest.

Q—How often should I irrigate crops?

A—Most growers plan to place one inch of water on their crops each week.

Q—If I buy an OK Champion Pipe System now for only a few acres, can I use the same equipment in a large installation later?

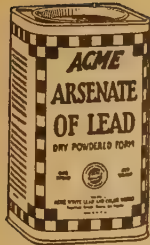
A—Yes.



Two men can connect up to one-quarter mile of OK Champion Pipe in 30 minutes. Simply moving ends together and slightly turning one pipe makes a watertight connection.

ASK FOR PRICES AND MORE DETAILED INFORMATION ON CHAMPION IRRIGATION SYSTEM

SPRAYING ACME MATERIALS



ARSENATE OF LEAD—Highly toxic to chewing insects on fruits, vegetables, flowers and shrubs. Does not burn tender foliage. 1-lb. 33c; 4-lb. bag, 72c. We can make attractive prices on larger quantities.

ACME ROTENONE GARDEN GUARD
For Your Victory Garden

Don't let bugs have your vegetables. Dust or spray with Garden Guard and enjoy the fruits of your toil. The killing ingredient is Rotenone—non-injurious to humans and warm blooded animals. Furthermore, Rotenone is very effective as it acts both as a contact and stomach poison against a wide range of insects. By Food Production Order No. 13, Rotenone products are permitted FOR USE IN FOOD PRODUCTION ONLY. 1 lb. sifter carton 35c; 6 lb. bag \$1.05; 50 lb. bag \$7.85.



"BLACK LEAF 40" kills plant lice on roses, shrubbery, fruits and vegetables. A concentrated solution of nicotine sulphate, guaranteed to contain not less than 40 per cent of nicotine. 1-oz. bottle 36c; 5 oz. \$1.05; 1 lb. \$2.42; 2 lbs. \$3.57; 5 lbs. \$6.70.

BORDEAUX MIXTURE—This well-known fungicide prevents and controls fungus diseases on apples, grapes, potatoes, tomatoes, currants, raspberries and other crops. 1-lb. bag 32c; 4-lb. bag 69c.

BOURBON ROTENONE DUST

Contains no lead, arsenic, copper or fluorine. For the control of the Mexican Bean Beetle and for use on various other crops as stated in W. P. B.'s Conservation Order No. M-133. FOR FOOD PRODUCTION ONLY. 5-lb. pkg. 85c.

BOURBON FDM DUST

A dust mixture particularly adapted for use as a BEAN BEETLE DUST and for the control of the POTATO BUG (BEETLE) the STRIPED CUCUMBER BEETLE and certain other beetles which attack garden vegetables. 1 lb. pkg. 30c; 2 lb. pkg. 50c; 5 lbs. \$1.00.

CALCIUM ARSENATE—Is noted for its effective insect control and its safety to foliage. Use for the control of Mexican bean beetle. Mix with water for potatoes, tomatoes and other vegetables. 1-lb. bag 26c; 4-lb. bag 50c.

ACME ANT-KILL—Ant-Kill syrup is sold in connection with safe patented service cups which give protection to birds, chickens, pets and children, yet readily accessible to ants who carry the syrup back to the nest. Attractive to Argentine and sweet-eating ants. Price: Cottage Set—3 oz. syrup, 5 cups, 63c each.



TRI-OGEN
All-purpose spray

Especially recommended for roses, asters, snapdragons, carnations, hollyhocks, delphiniums, phlox, chrysanthemums, zinnias, golden glow, dahlias, and many other plants.
A. Small Kit (makes 16 quarts)....\$1.50
Protects 12 to 20 roses for season.
B. Medium Kit (makes 64 quarts) 4.00
Protects 50 to 80 roses for season.
C. Large Kit (makes 32 gallons) 6.00
Protects 100 to 160 roses for season.

K-R-O

KILLS-RATS-ONLY
(Without Poison)

K-R-O—Simply mix with ground raw beef or fish. 2-oz. can (will make 2 lbs. of bait) 75c.

K-R-O — Ready-Mixed — This is K-R-O powder mixed with an attractive bait ready to use. 22-oz. can \$1.00.

LIME SULPHUR—(Dry)—For use in dormant spraying against scale, peach blight, leaf curl and twig borer. Summer spraying against scab, soot, blotch, red spider and mite. 1 lb. 36c; 5 lbs. \$1.50; 12½ lb. bags \$1.75. Ask for prices on larger lots.

LIME SULPHUR SOLUTION — Liquid form of Lime Sulphur. Gal. 60c; 5 gals. \$2.00; 50 gals. \$11.00.

MELON DUST—For the control of the Striped Cucumber Beetles and many other insects. 1 lb. 15c; 5 lbs. 50c.

NICO-FUME POWDER — Pressure-Fumigator — "Nico-Fume" Powder will now be packed in special cans, hermetically sealed. Two eyelets are scored on opposite sides of each can, near the top. A special lighter (a small "sparkler") is attached to the can. 1-lb. can 75c; 12 1-lb. cans \$7.35.

ACME VEGETABLE AND FLOWER GARDEN DUST
A nicotine arsenical dust (or spray) for control of many common varieties of both sucking and leaf-eating insects. May be used without restrictions on vegetables, flowers, shrubs, vines, etc. Contains two of the largest-selling insecticides used by commercial growers. A proven product. Adequate supply. 1 lb. cartons 40c each; 4 lb. bags \$1.15.

PARIS GREEN — A rich, emerald color and of fine fluffy physical character. Containing 55% arsenious oxide, it will give quickest control where extreme measures are necessary. ¼ lb. 18c; 1 lb. 52c; 2 lbs. 95c; 5 lbs. \$2.35; 14 lbs. \$5.28.

ACME KOPPER SHIELD—A Pruning and Tree Wound Paint—An antiseptic treatment to prevent such diseases as European canker fungus, hard rot, and certain other fungi from penetrating the wounds while the tree is naturally overcoming the shock. Covers twice as much surface as ordinary bituminous compounds. ½ pt. 28c; pt. 43c; qt. 72c; gal. \$2.32.

RED ARROW—Non-poisonous, kills by contact, will not burn or stain tenderest foliage, ounce will make 4 to 8 gals. spraying solution. For bean beetle one ounce to 3 or 4 gals. Oz. 35c; 4 ozs. \$1.00; 1 pt. \$2.50; 1 qt. \$4.00; 1 gal. \$12.00.



ACME RED RIVER POTATO MIX—A scientific development in potato spraying, combining a new patented copper fungicide with strong quick-acting arsenic, kills potato bugs, drives off flea beetle and leaf hopper, prevents blight from gaining a foothold, stimulates foliage. Complete control in one operation at one cost. 1 lb. bag 31c; 4 lb. bag 85c.

BAIT-M — Kills Cutworms, Sow-bugs, Snails, Grasshoppers, etc. A ready-prepared bait meal. Is not injurious to vegetation. Will not deteriorate from rain or sprinkling. 1-lb. package, 25c; 4-lb. package, 85c.

SPRAY SOAP—A (fish oil) soap effective in destroying many sucking insects and lice on plants, trees, ferns, etc. 1 lb. 35c; 5 lbs. \$1.50.

ACME WETTABLE DUSTING SULPHUR—Keep your roses free from mildew, black spot, leaf spot and other hideous fungous diseases. 2-lb. sifter carton, each 28c.

SLUG SHOT—A reliable remedy for destroying cabbage worms and used extensively on melons, cucumbers, egg-plants and tomatoes. It is non-poisonous to human life. 1-lb. canister 25c; 5-lb. package \$1.00.

SULPHUR—(Agricultural) Used on cut seed potatoes and dusting on plants to control fungous diseases and insects. 100-lb. bag \$3.00.

TOBACCO DUST — An inexpensive and very effective remedy for destroying insects on cabbage, cucumbers, melons and other vine plants. Lb. 10c; 10 lbs. 50c; 100 lbs. \$3.00.

ACME SCIENTIFIC ROSE SPRAY

A "system" of spray treatment for roses and flowers of all kinds. Eliminates guess work. Each set contains three separate items—A, B, and C—each scientifically made to combat one of the three major classifications of blight and insect pest. Mix all three together with water. Use regularly. Result: complete all-around protection. Surprisingly economical.



Sizes	Amount of Spray	No. of Roses Protected all season	Prices
No. 3.....	12 qts.....	7 to 12 bushes.....	\$0.95
No. 6.....	24 qts.....	15 to 25 bushes.....	1.50
No. 24.....	96 qts.....	80 to 100 bushes.....	4.00
No. 48.....	48 gals.....	120 to 200 bushes.....	6.00
No. 96.....	96 gals.....	240 to 400 bushes.....	9.75

NOTE

All prices on insecticides are subject to market changes and being unsold.

Prices are F. O. B. Louisville, Ky., if delivery by Parcel Post is wanted sufficient postage should be added.

SUPPLIES AND REQUISITES



Germaco
Hotkaps

Protect Plants For Profit

GERMACO HOTKAPS can make you extra dollars this season. They protect plants from frost, wind, rain, insects and ground crusting. Thus they produce hardier, quicker crops. You get highest prices! Prices: 1,000 lots \$11.00; 5,000 lots \$10.75 per M; 10,000 lots \$10.50 per M; 250 Trial Package including Garden Setter with Tamper \$3.50; 100 Home Package including Garden Setter with Tamper \$1.95; Germaco Hotkap Steel Setter with Tamper \$1.60; postage extra. Garden Setter 50c.

Home Garden Package—25 HOT-KAPS with setter—50c.
Postage Extra—Weight 2 lbs.



"Twist-ems" are dark green strong tapes with wire reinforcing that make perfect plant ties. Quick, Permanent, Attractive, Convenient. For Nurseries, Estates, and Amateur Gardeners. For Plants, Shrubs, Vines and arranging of Flowers.

7-inch, per 1,000.....\$1.25
16-inch, per 1,000..... 2.00
(Packed 250 per bundle)

Hot Bed Sash



Made of the best grade Northern White Pine. Light weight, easy to handle Ends are mortised and accurately fitted.

Size—4 ft. wide by 6 ft. high, has 4 vertical bars (slip type construction) arranged for 5 rows of 8x10 glass. Price per sash, unpainted, without glass \$4.75.

8x10 glass per box of 90 lights \$3.75.

Ask for price on larger lots of sash or glass.

Soil Soaker



SOIL SOAKER for deep soaking, the water method approved by agricultural colleges and nurseries now available for home use. Equipped with regular hose connection for attaching to hose or pipe. No. 0, 12 ft., Price \$1.40; No. 1, 18 ft., \$1.90; No. 2 30, ft., \$2.90; No. 3, 50 ft., \$4.75.

SHEEP MANURE

This concentrated weedless, soil-building manure puts new life and beauty into all plants. It produces thick, velvety-green lawns, beautiful flowers and shrubs and big crops of crisp, delicious vegetables. Everybody can get results because it does not burn plants and is easy to apply. For lawns and gardens use 10 pounds to 100 sq. ft. Simply broadcast as you would sow seed. Rake into the surface soil around established plants.

5 lbs. 35c; 10 lbs. 60c; 25 lbs. \$1.00; 50 lbs. \$1.80; 100 lbs. \$3.00; ton \$45.00.



Plant Labels

	100	1000
4-in. Pot Labels	\$0.30	\$2.25
6-in. Pot Labels .....	.45	3.00
8-in. Garden Labels.....	1.50	.....
3 1/2-in. Copper Wired Dahlia Labels ....	.45	2.75
12-in. Garden Labels.....	2.00	.....



Evermark Pencils

Makes a PERMANENT RECORD on your LABELS AND STAKES. The greatest improvement since lead pencils were invented. All weather proof EVER-MARK for writing on all plant Labels. Will not rub off, will not wash off. Price: 3 for 40c.



Horn Seed Sower

BRASS SEED GAUGE
Patented

Has a patented seed gauge, constructed of brass, that will never rust. In fact, it is this gauge that has made this seeder so popular. It is very accurate and dependable and is attached to a heavy sectional tin tube. The canvas bag holds about one half bushel.

Price: 90c each.

Do You Get It?

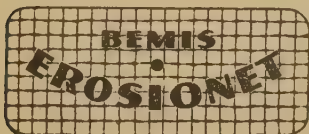
The helpful SPECIALTY CATALOGUE of Farm Equipment and Supplies issued by Our Implement Department? Send us your name and address—we will gladly mail you one.

Cyclone Broadcast Seed Sower



THE CYCLONE will sow practically all kinds of seeds that are sown broadcast, such as clovers, grasses, wheat, oats, rye, millet, turnips, etc., and the flow of seeds can be regulated so as to sow just the quantity you want to sow to the acre. A boy can sow more acres a day than four men can sow by hand, and do it better, the seeds being more evenly distributed than is possible by hand. Don't wait till a wet spell catches you with your sowing unfinished to make you realize that if you only had a seeder you could have finished before the rain. Price: \$2.50.

FOR BETTER LAWNS



Bemis EROSIONET is a strong, economical, open-mesh fabric. When placed over any seeded surface, its 1/4-inch square mesh forms millions of tiny dams which catch and hold your seed and sod firmly in place. Thus, damaging "washouts" from heavy rains are effectively checked without cutting off the sunlight.

Erosionet also catches and holds moisture. It helps overcome seed losses and lawn disappointments from poor germination.

Bemis Erosionet comes in rolls 45" wide. A few minutes calculation enables you to purchase just the right amount without waste. Erosionet is quickly and easily laid. 12 1/2¢ per yard. Ask for prices on large lots.

NOTE

Unless otherwise stated prices on supplies are F. O. B. Louisville, Ky., if delivery by Parcel Post is wanted sufficient postage should be added.

SUPPLIES AND REQUISITES

Plymouth Binder Twine

Plymouth is a very splendid Binder Twine. Long Fibre, strong, smooth and even. Runs uniform size. Does not kink or break like some other brands. If you have never used it, be sure and try some this season and be convinced. We are sure you will like it.

Prices will be quoted you on application.



Morton's Tender-Quick

2½-lb. can 50c. (Makes enough pumping pickle for 100 lbs. meat.)
Morton's Meat Pump.....\$1.50

Morton's Sugar-Cure

10-lb. can 90c. (Enough for 100 lbs. meat.)

Morton's Sausage Seasoning

10-oz. can 30c. (For 30 to 40 lbs. meat.)

Martha Washington Nox-Skipper Compound

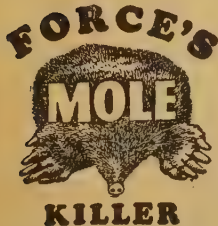
Moisten meat and rub Non-Skipper Compound thoroughly into all cracks especially hock end. ½-lb. can 35c; 1-lb. can 65c.

Wright's Condensed Smoke QUICKLY APPLIED SAVES TIME AND MEAT

Wright's Smoke is quickly and easily applied with a cloth or brush. Simply "paint" the meat with the Smoke and the job is done. The usual meat shrinkage of 10% to 20% due to the smoke house heat, is prevented when Wright's Smoke is used. This saving more than pays for Wright's Smoke. Pint Bottle (Smokes 150 lbs. of meat) 65c. Quart Bottle \$1.00.

KILLS MOLES

Money-Back Guarantee



attracts and will positively destroy large numbers of moles. Kill the breeding stock now before they multiply. Send 25c for 35 pellet package; 50c for 75 pellet pkg.; \$1.00 for 185 pellet pkg.

No Traps — No Gas — No Harm to domestic animals or birds. Force's Mole Killer Pellets are compounded from the mole's natural food. True mole food scent positively destroy

MAKE YOUR OWN FERTILIZER

Out Of Garden Rubbish!

Mix ADCO with leaves, weeds, vines, clippings, cuttings, straw, cornstalks, etc., and turn them into rich plant food.

It's easy—anybody can do it—and every pound of ADCO makes 40 pounds of splendid fertilizer.

HOW TO ORDER ADCO

ADCO can be had in packages of various sizes, designed to meet the needs of everything from the smallest garden to the greatest plantation.

ADCO, in 7½-lb. cartons.....\$1.00 (Enough to make 300 lbs. of manure)
ADCO, in 25-lb. bags..... 2.50 (Enough to make ½ ton of manure)

PEAT MOSS

An ideal soil conditioner that will improve any type soil and assure better plant growth. Breaks up hard clay soils and gives body to sandy soils. Readily makes humus. Its millions of tiny sponge-like cells maintain moisture constancy, keep the soil well aerated and stimulate healthy root development—the secret of all good top growth.

Peat Moss also makes an excellent summer or winter mulch. It keeps the underneath soil cool and moist in summer, preventing sun-parching. In winter it insulates the soil, protecting the tender roots from breakage caused by soil heaving.

If you enjoy beautiful flowers or a fine lawn be sure to mix Peat Moss with the soil before you do any planting.

Bale (20 bu.), \$4.50.

We will quote special prices on large lots.

YOUR FAMILY MEAT SUPPLY

The Farmer's
SECRET WEAPON



MEAT PUMPS ARE WIDELY USED IN HOME MEAT CURING TO PUMP TENDER-QUICK CURING PICKLE INTO HAMS AND SHOULDERS ALONG THE BONE—PREVENTS BONE TAIN—ELIMINATES OFF FLAVORS.

Use MORTON'S Meat Curing Products!



We sell and recommend MORTON'S Tender-Quick, Sugar-Cure and Sausage Seasoning. They're complete—ready to use. Make your home meat curing easy and certain. Come in for your meat pump, your Morton curing products and complete directions.

Planet Jr. Garden Tools

No. 3 HILL AND DRILL SEEDER—This Hill and Drill Seeder is very popular with the market gardener and onion set grower. It drills very accurately and distributes the seed evenly at most any depth desired. By pushing down on feed rod attached to right handle, the flow of seed can be stopped instantly. The steel drive wheel is 15 inches in diameter, seed hopper holds 3 quarts. Price, \$19.75.

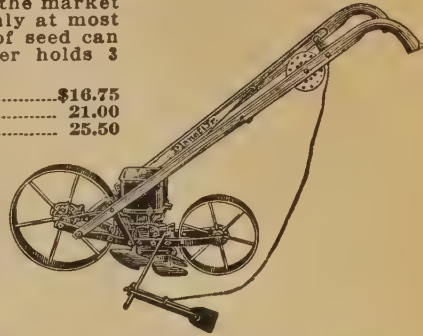
- No. 4D—Hill and Drill Seeder\$16.75
- No. 4 —Hill and Drill Seeder, Single Wheel Hoe..... 21.00
- No. 25 —Hill and Drill Seeder, Double Wheel Hoe..... 25.50



No. 12 Double Wheel Hoe

THE DOUBLE WHEEL HOE is a favorite with a great many gardeners, especially onion set growers, and will be more popular now as it is a combined double and single wheel hoe. The steel frame can be set at different heights to suit any kind or depth of work. The arch is high enough to straddle plants 20 inches high. Has 14-inch steel wheels.

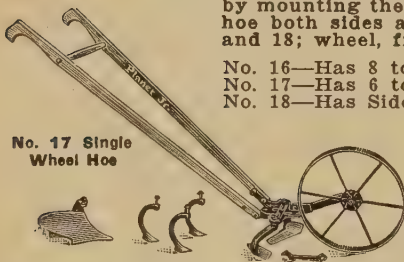
- No. 12—Equipped with 8 oil-tempered tools.....\$12.95
- No. 13—Side Hoe only..... 9.95



No. 3 Hill and Drill Seeder

SINGLE WHEEL HOES are lighter than the double and do almost the same variety of work, but are used mostly between the rows; yet by mounting the wheel on the other side of the arm, it can be used to hoe both sides at once while the plants are small. Numbers 16, 17, and 18; wheel, frame and handle are alike.

- No. 16—Has 8 tools, Hoes, Plow, Teeth, Rakes.....\$10.25
- No. 17—Has 6 tools, Hoes, Plow and 3 Teeth..... 8.95
- No. 18—Has Side Hoes only..... 6.95



No. 17 Single Wheel Hoe

PLANET JR. 5-TOOTH CULTIVATORS are widely known and bear a higher reputation than any 5-tooth cultivator ever made. If you are a farmer, trucker, orchardist, or suburbanite with a garden, there is a Planet Jr. made for your special need. Write us.

- No. 4D—Without Wheel\$ 9.50
- No. 9D—Has Expanding Lever..... 11.75
- No. 100D—Planet Jr.'s New 5-Tooth Cultivator..... 8.25



No. 100D 5-Tooth Cultivator

MYERS' SPRAY PUMPS

MYERS HANDY PORTABLE SPRAYER

Here is a Myers Outfit that is unequalled for general spraying work. It is complete in every respect being equipped with Tank, Trucks, Pump, Hose, Pipe Extension and Nozzle, ready to spray. It is not only adapted for spraying, but can be used for whitewashing, painting and disinfecting. Tank is galvanized iron and holds 12½ gallons. The pump is the same as No. R318, described below. Wheel and handles are wrought steel, thoroughly braced. A handy outfit to own and a most serviceable one in every respect.



No. R336B

- No. R336B Myers Handy Portable Sprayer, complete as illustrated and described with Mechanical Agitator\$23.00

- No. 327½ Little Giant Brass Spray Pump, with Agitator, complete with Hose and Imperial Combination fine and coarse spray and solid stream Nozzle, with Malleable Foot Rest. Price.....\$5.00

- No. R324 Myers Cog Gear Bucket Spray Pump, with Agitator, complete with Detachable Hose and Graduating Vermorel fine, sprinkling and solid stream nozzle, packed one in a carton. Price\$7.25

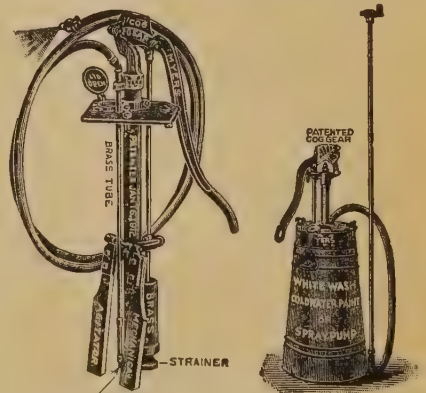
- No. R318B Myers Cog Gear Barrel Spray Pump, with one lead of 15 feet of ½-inch Discharge Hose, Graduating Vermorel Nozzle and both Jet and Mechanical Agitator. Price.....\$17.00

- No. R329 Myers Whitewash, Cold Water Painting Machine and General Purpose Sprayer, complete as illustrated and described. Price.....\$16.00

- The Myers Pneumatic Compressed Air Sprayer with self-lock D handle and screw top with adjustable long distance spray nozzle complete.

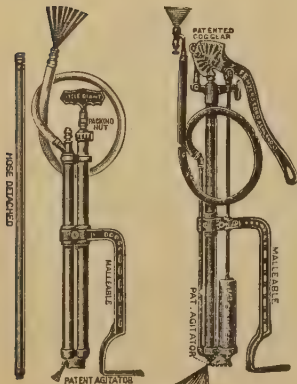
- No. 2240—2½ gallon size with Brass Extension.....\$6.50

- No. 2242—4½ gallon size with Brass Extension..... 7.25



PAT JET-AGITATOR No. R318B

No. R329



No. R327 ½

No. R324

Acme Dusters

No. 200 Acme Duster—For dusting all low-growing crops such as potatoes, beans, tomatoes, cabbage, berries, melons, tobacco, cotton, etc. It can also be used effectively on shrubs and small trees. Comes complete with attachments for dusting 1 or 2 rows. Dust-proof gear case, gears made of steel, machine cut and run in oil. Can be taken apart by removing bolts. Price each.....\$14.00

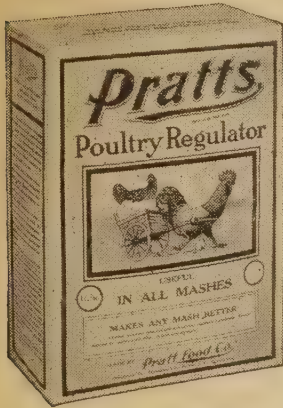
No. 100 Acme Duster—The No. 100 is of the same general construction but smaller capacity than No. 200. Price each\$12.00



No. 100 Acme Duster



No. 200 Acme Duster



Pratts,

Poultry and Livestock Remedies-Regulators-Disinfectants

Prices F. O. B. Louisville, Ky. If Wanted via Parcel Post Please Add Postage

MORE EGGS IN 15 DAYS OR MONEY BACK

Pratts Poultry Regulator is guaranteed to start more eggs coming in 15 days or money back. Aids growth. Builds health. Sharpens appetite and digestion.
2 3/4-lb. pkg. 50c; 6-lb. pkg. \$1.00;
12 1/2-lb. pkg. \$1.75; 25-lb. pkg. \$3.15.

DON'T GO BROKE FEEDING WORMS!

When one Pratts "Split-Action" Capsule, . . . at one low cost, . . . will do the work of two ordinary worm treatments. Patented "Split-Action" guarantees more effective worming. Easy to give.

Adult size, 100-tablet pkg. \$1.00.
Chick size, 100-tablet pkg. 75c.

A FLOCK WORM TREATMENT

Pratts Worm Powder mixed with your mash will get large round and pin worms. Can be used as a seven day or single dose flock worm treatment.
4-oz. pkg. 75c; 20-oz. pkg. \$2.50.

QUICK RELIEF FROM COLDS

Because Pratts Inhalant is "water soluble" it mixes with watery secretions of the nasal tract, giving quick effective relief from cold and catarrhal conditions.

1 pint bottle 70c; 1-quart bottle \$1.25.

PRATTS R-P TABLETS (Formerly called Roup Tablets)

For use in drinking water—individual treatment.

Small size (approximately 75 tablets) 30c; large size (approximately 175 tablets) 60c.

KILL LICE—THIS EASY WAY

Just apply Pratts Roost Paint to the roost and you can delouse your entire flock without handling a bird. Effective under all hen house conditions.

2-oz. Cans 40c

1/2-pt. cans \$1.00; pint cans \$1.75.

STOPS HEAVY LOSSES FROM BLOODY COCCIDIOSIS

Pratts C-Ka-Gene turns natural attacks of Bloody Coccidiosis into IMMUNITY (permanent protection), without heavy losses. It's given in the feed. No handling of birds.

50 Chick Size ----- \$0.75
100 Chick Size ----- 1.25
250 Chick Size ----- 2.75

PRATTS ANIMAL REGULATOR

Aids growth and production. Builds new energy, health and disease resistance. Keeps livestock in the "pink" of condition.

2 1/2-lb. pkg. 50c; 6-lb. pkg. \$1.00;
25-lb. pkg. \$3.40.

PRATTS POWDERED LICE KILLER

For dusting poultry and use in nest boxes. Also for delousing all livestock, dogs and cats.

14-oz. pkg. 30c; 2-lb. pkg. 60c.

HOG POWDER

A conditioner for hogs only.

3-lb. pkg. 50c; 7-lb. pkg. \$1.00

PRATTS DISINFECTANT

Six times stronger than carbolic acid as a germ killer. Makes very effective livestock dip and is most effective disinfectant for use around poultry houses, stables, barns, etc.

1-pint cans 40c; 1-quart can 60c;
1-gallon can \$1.50.

MEDICATED POWDER

An antiseptic, astringent powder for galls, burns, wounds and surface injuries of livestock.

3-oz. Can 25c

COW TONIC

Keep the milk factory fit. This product aids nature and will insure the vigorous health that means lots of milk and healthy calves. A most necessary aid at calving time.

1 1/2-lb. 60c

BAG OINTMENT

A soothing benzoinated ointment with peculiar penetrating powers. For external use in the treatment of caked, swollen, or congested udders, following calving, high feeding, or exposure. Also for cracked teats and skin.

4 oz. 30c; 10 oz. 60c.

FLY SPRAY

Contented, fly-free cows give more milk. Pratts not only kills flies in the stable, but also protects while in pasture. Light in color, non-irritating, and has a pleasant odor.

Qt. 40c; Gal. \$1.25

PIK-NO-MOR

Stops cannibalism, toe, feather and vent picking in chicks and adult fowls. Stops bleeding and starts the healing process.

5 oz. 60c

CHICK TABLETS

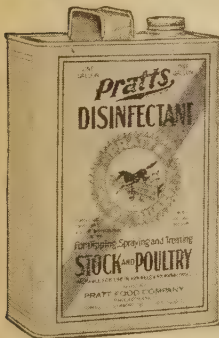
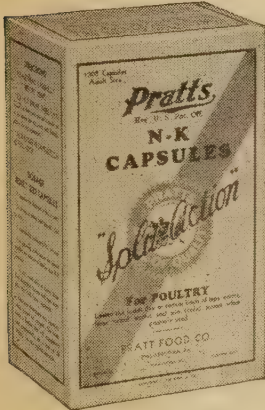
New . . . "They're Floated." Utterly different and far superior to other chick drinking water preparations. They make the water safe all day, . . . not for just a few hours.

1-oz. Pkg. 30c; 2 1/2-oz. 60c

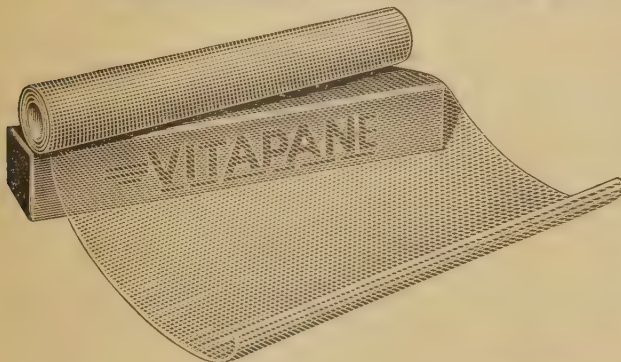
PRATTS ZENE-A-TROL Phenothiazine

For many species of worms in hogs, sheep, goats, horses, cattle, chickens and turkeys.

1/2-lb. pkg. \$1.00; 1-lb. pkg. \$1.50;
5-lb. pkg. \$7.00.



THE NEW SCIENTIFIC AND MODERN GLASS SUBSTITUTE



Vitapane, a lightweight material intended for use in poultry houses, hot-houses, cold and hot-bed frames, porches, barns and other places where a strong weatherproof glass substitute is needed for maximum light and insulation.

Rolls 36 in. wide, 50 ft. long and may be cut in any lengths required. Ask for a free sample.

Sq. yard

50c

Tap "Black Leaf 40" along the roost, then smear. The film gives off louse-killing fumes while the fowls perch. No handling of fowls. Does not upset production. Free hens from these bothersome pests.

1 oz. bottle 36c; 5 oz. \$1.05; 1 lb. \$2.42;
2 lbs. \$3.57; 5 lbs. \$6.70.

Black Leaf 40

KILLS LICE

OUR
"Cap-Brush" Applicator
makes "BLACK LEAF 40"
GO MUCH FARTHER

**JUST A
DASH IN FEATHERS . . .
OR SPREAD ON ROOSTS**

Here's where that
**ROCK-BOTTOM ECONOMY
 OF A JOHN DEERE TRACTOR
 BEGINS . . .**

**Two-Cylinder Engine Design . . .
 . . . the Reason for the Economy,
 Simplicity, Dependability of
 John Deere Tractors**

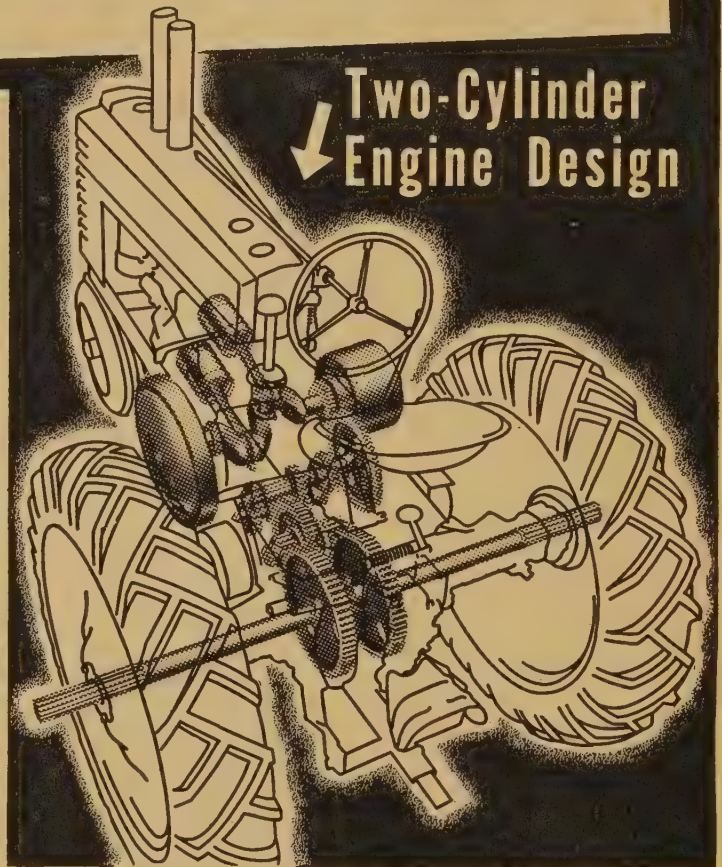
A LONE of all farm tractors, the John Deere has only two cylinders. And for mighty good reasons.

Back in 1924, John Deere adopted the two-cylinder principle for the then budding Model "D" Tractor. Today, refined and improved, this same design is fundamental in all John Deere tractors.

Graphically, convincingly, quickly, the illustration above shows the unparalleled simplicity of John Deere two-cylinder engine design. This exclusive construction results in an extremely simple tractor, totally free of hundreds of parts necessary in other tractors.

You can see how two-cylinder design has made it possible for John Deere engineers to build engine and other parts larger, heavier, more able to stand up under heavy-duty work and to assure a long-lived tractor.

For the same reason, they were able to design a more efficient tractor with its straight-line transmission of power from engine to final drive without the use of bevel gears . . . with the belt pulley on the crankshaft . . . with the thermo-siphon principle for cooling which requires no water pump nor thermostat . . . with better distribution of weight for more efficient traction in difficult conditions . . . with everything easily accessible, easy to take care of.



In its operating advantages, a John Deere tractor is equally outstanding. You'll find smooth, responsive power . . . greater convenience in handy controls . . . foot-operated differential brakes, and hand clutch . . . easier, better work because of an unexcelled view of your work and a hydraulic power lift.

Check these and all the other advantages of a John Deere tractor and you'll understand why the John Deere is the choice of an ever-increasing number of farmers everywhere.

JOHN DEERE 2-CYLINDER TRACTORS

for Economy, Simplicity, Dependability, Ease of Handling

FROM _____

P. O. _____

PLACE
STAMP
HERE

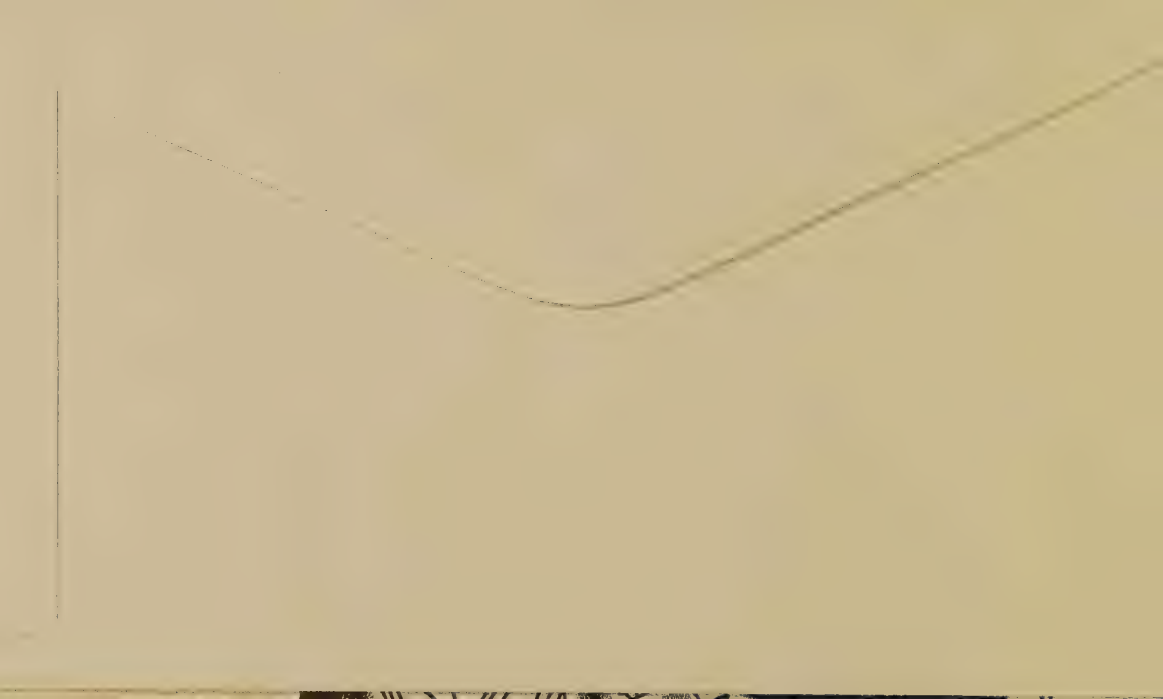
HALL SEED COMPANY

INCORPORATED

219-221-223 East Jefferson St.

(Opposite Gardeners Market)

LOUISVILLE, KY.



THE PLANTER'S TIME TABLE

WHAT, HOW AND WHEN TO PLANT

Variety	When to Plant	Quantity For 100 Feet	Quantity For An Acre	Distance Between Rows	Distance Apart In Row	Depth to Plant	Pounds to the Bushel
ALFALFA	Mar., April—Aug., Sept.	Broadcast	20 to 30 lbs.	Broadcast	Broadcast	¾ to 1 inch	60 lbs.
ASPARAGUS ROOTS	Spring and Fall	50 to 65 roots	5000 to 7000	4 to 6 feet	18 to 24 ins.	2 inches	.....
BEANS, Dwarf Snap	April to Aug. 15	1½ lbs.	100 lbs.	2 to 3 feet	3 inches	2 inches	60 lbs.
Pole	May and June	1 lb.	30 lbs.	4 feet	3 to 4 feet	2 inches	60 lbs.
Dwarf Lima	May, June, July	1 to 1½ lbs.	30 to 60 lbs.	3 feet	15 to 18 ins.	1½ inches	56 to 60 lbs.
Navy	June and July	1 lb.	15 lbs.	3 feet	1 foot	2 inches	60 lbs.
Soy or Soja	April, May, June	1 lb.	15 lbs.	2½ to 3 feet	6 inches	1 to 3 inches	60 lbs.
Velvet	May and June	.....	¼ to ½ bu.	5 feet	2½ to 3 feet	3 to 4 inches	60 lbs.
BEET, Garden	March to August	2 ozs.	6 to 8 lbs.	15 to 18 ins.	4 inches	1 inch	.....
Stock	April, May, June	2 ozs.	6 to 8 lbs.	2 to 2½ feet	3 inches	1 inch	.....
BRUSSELS SPROUTS	May, June, July	1 oz.	¼ lb.	2½ to 3 feet	18 inches	½ inch	.....
CABBAGE, Early	Jan. to June, Sept., Oct.	1 oz.	6 to 8 ozs.	2½ to 3 feet	18 inches	½ inch	.....
Late	April to July	1 oz.	6 to 8 ozs.	3 feet	2 feet	½ inch	.....
CARROT	March to August	1 oz.	3 to 4 lbs.	12 to 24 ins.	3 to 4 inches	½ inch	.....
CELERY	Feb., March and April	½ oz.	3 lbs.	2 to 4 feet	6 to 8 inches	½ inch	.....
CLOVER, Crimson	July to October	Broadcast	15 lbs.	Broadcast	Broadcast	½ inch	60 lbs.
Japan	March and April	Broadcast	10 to 15 lbs.	Broadcast	Broadcast	¼ inch	25 lbs.
Sweet	April, May—Aug. to Nov.	Broadcast	20 lbs.	Broadcast	Broadcast	¼ inch	.....
Red	Feb., March—Aug. to Nov.	Broadcast	12 to 15 lbs.	Broadcast	Broadcast	½ inch	60 lbs.
Sapling	Feb., March—Aug. to Nov.	Broadcast	12 to 15 lbs.	Broadcast	Broadcast	½ inch	60 lbs.
Alsike	Feb., March—Aug. to Nov.	Broadcast	12 to 15 lbs.	Broadcast	Broadcast	½ inch	60 lbs.
COLLARDS	March to August	1 oz.	½ lb.	2½ to 3 feet	2 feet	½ inch	.....
CORN, Garden	April to early August	Lb., 100 hills	10 to 12 lbs.	3 feet	12 to 18 ins.	1 to 2 inches	.....
Field	April to July	Lb., 100 hills	10 to 12 lbs.	3½ to 4 feet	12 to 18 ins.	2 inches	56 lbs.
CUCUMBER	April to July	Oz., 50 hills	2 lbs.	4 feet	4 feet	1 inch	.....
EGGPLANT	Feb., March, April	½ oz.	6 ozs.	3 feet	3 feet	¼ inch	.....
ENDIVE	March to Sept.	½ oz.	1 lb.	18 inches	1 foot	¼ inch	.....
KALE, Spring	Feb. to April, Aug. to Oct.	2 ozs.	8 lbs.	18 to 24 ins.	6 inches	½ inch	.....
Winter	Feb., March, Aug. to Oct.	1 to 2 ozs.	4 to 7 lbs.	18 inches	6 inches	½ inch	.....
KOHL-RABI	March to July	1 oz.	1 lb.	18 inches	5 to 6 inches	½ inch	.....
LETTUCE	Feb. to May, July to Oct.	1 oz.	2 lbs.	8 to 12 inches	18 inches	¼ inch	.....
LEEK	Feb., March, Sept.	1 oz.	5 to 6 lbs.	12 to 18 ins.	4 to 6 inches	½ inch	.....
MUSTARD	Feb., Mar., Apr., Sept., Oct.	1 oz.	5 to 6 lbs.	6 to 12 inches	3 to 4 inches	½ inch	.....
MELON, Musk or CANTALOUPE	May and June	Oz., 50 hills	2 lbs.	4 to 6 feet	4 to 6 feet	¾ to 1 inch	.....
MELON, Water	May and June	Oz., 30 hills	3 lbs.	8 to 10 feet	8 to 10 feet	1 inch	.....
MILLET, German	May, June, July	Broadcast	1 bu.	Broadcast	Broadcast	½ inch	50 lbs.
OATS	Feb. to April, Sept., Oct.	Broadcast	2 to 3 bus.	Broadcast	Broadcast	1 to 2 inches	32 lbs.
OKRA	April, May, June	3 ozs.	8 to 10 lbs.	3 feet	1 foot	1 inch	.....
ONION	Jan., Feb.—Aug., Sept.	1 oz.	5 to 6 lbs.	12 to 18 ins.	3 to 4 inches	½ inch	.....
PARSLEY	Feb., Mar.—Sept., Oct.	1 oz.	4 to 5 lbs.	12 to 18 ins.	2 to 3 inches	½ inch	.....
PARSNIP	March to June 15th	4 ozs.	5 lbs.	18 inches	4 to 6 inches	¼ to ½ inch	.....
PEANUTS	May and June	1 lb.	35 to 40 lbs.	2½ to 3 feet	8 to 10 inches	1 to 2 inches	22 lbs.
PEAS, Garden	Feb. to May	2 lbs.	90 lbs.	2½ to 3 feet	3 to 4 inches	2 to 3 inches	56 to 60 lbs.
Cow	May, June, July	Broadcast	1 to 1½ bus.	Broadcast	Broadcast	2 inches	60 lbs.
Canada Field	Jan., Feb., March	Broadcast	1½ bus.	Broadcast	Broadcast	4 inches	60 lbs.
PEPPER	Feb. to July	Oz., 1000 plts.	½ to ¾ lb.	18 inches	2 to 3 feet	¼ inch	.....
POTATOES, Early	March, April	½ peck	10 to 12 bus.	3 feet	15 inches	4 inches	30 lbs.
Late	June, July, August	½ peck	10 to 12 bus.	3 feet	15 inches	4 inches	60 lbs.
PUMPKIN	May and June	Oz., 20 hills	3 lbs.	8 to 10 feet	8 to 10 feet	1 inch	.....
RADISH	Feb. to May, Aug. and Sept.	2 ozs.	8 to 10 lbs.	18 to 24 ins.	4 to 6 inches	½ inch	.....
RAPE	Feb. to Apr. 15, Aug.—Nov.	2 ozs.	6 to 8 lbs.	1 to 1½ feet	4 to 6 inches	½ inch	.....
RHUBARB	March and April	1 oz.	8 to 10 lbs.	Trans. 6 feet	4 to 5 feet	½ inch	.....
RYE	July to November	Broadcast	1½ bus.	Broadcast	Broadcast	2 inches	56 lbs.
SALSIFY	March to July	2 ozs.	6 to 8 lbs.	18 inches	4 to 6 inches	½ inch	.....
SORGHUM	May and June	4 ozs.	5 to 8 lbs.	3½ to 4 feet	4 to 6 inches	½ to 1 inch	50 lbs.
SPINACH	Feb. to Apr., Aug. to Dec.	2 ozs.	12 to 15 lbs.	1½ to 2 feet	4 to 6 inches	1 inch	.....
SQUASH	April to July	2 ozs. (hills)	3 to 4 lbs.	3 to 4 feet	3 to 4 feet	1 inch	.....
TOBACCO	February	.....	1 to 2 ozs.	3½ to 4 feet	3 feet	1/16 inch	.....
TOMATO	Jan. to July	Oz., 1500 plts.	4 ozs.	4 feet	3 feet	¼ inch	.....
TURNIP	Feb., July to Sept. 15th	1 oz.	1½ to 2 lbs.	2 feet	4 inches	½ inch	.....
VETCH	Feb., Mar.—July to Nov.	Broadcast	25 to 30 lbs.	Broadcast	Broadcast	2 inches	.....
WHEAT	Oct. and Nov.	Broadcast	5 pecks	Broadcast	Broadcast	2 inches	60 lbs.

BEGIN RIGHT—PLANT HALL'S PREMIUM SEEDS—END RIGHT



Ageratum, Midget Blue
Pkt. 25c

Premium
FLOWER
Collection

One package each
of these 7 fine flow-
ers (value \$1.15),
for

90c



Cosmos, Yellow Flare
Pkt. 25c

**For a Complete Listing of
Annual Flowers—
See pages 21 to 29**



**Scarlett
O'Hara**
Pkt. 10c



**Pearly
Gates**
Pkt. 10c



**Heavenly
Blue**
Pkt. 10c

**Let Your Patriotism
Be Reflected in
Your Garden**

**Plant Red-White-Blue
MORNING GLORIES**



**Giant
Flowered
Zinnias**
Pkt. 10c

Marigold, Scarlet Glow Pkt. 25c

