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52,31

BLUE RIBBON

TWENTY SECOND
ANNUAL CATALOGUE

SPRING 1921

W. W. Tracy, Jr.

WOOD-STUBBS & CO.

INCORPORATED

SEEDSMEN

LOUISVILLE

KENTUCKY

SEEDS

SPECIAL COVER OFFER

of celebrated Blue Ribbon Leaders
This offer includes one large Full
size 10¢ Package each of—

Blue Ribbon Gem Cantaloupe

Copenhagen Market Cabbage

Fords Mammoth Pole Lima

Blue Ribbon Pioneer Tomato

Total Value 40¢ Mailed postpaid
for only 25¢

COPENHAGEN
MARKET
CABBAGE

FORDS MAMMOTH
POLE LIMA

BLUE RIBBON
GEM CANTALOUPE

BLUE RIBBON
PIONEER
TOMATO

This applies from Louisville, No. 1, as shown on map. The first zone extends about fifty miles out from here, the second about 150 miles, the third about 300 miles, the fourth about 600 miles and the fifth about 1,000 miles.

Please ask your postmaster what zone you are in, make a note of it and use this map and table. Seeds, plants and bulbs can be mailed, the rate of postage being 1 cent for each two ounces on packages weighing up to 8 ounces, regardless of distance. **ANYTHING OVER 8 OUNCES TAKES THE POUND RATE;** that is a package weighing 9 to 15 ounces takes the rate for one pound, and one weighing 16 to 32 ounces takes the rate for two pounds, and so on. **THEREFORE, WHEN YOU WANT ONE POUND OF SEED, REMIT POSTAGE FOR TWO POUNDS, AS PACKING WILL INCREASE THE WEIGHT.** There will only be two or three cents difference.

The weight limit of a single package to Zones 1 and 2 is 50 pounds; to all others, 20 pounds.

We pay postage on all Garden Seeds in packets, ounces, one-fourth and one-half pounds, and pounds.

ZONES						ZONES		ZONES	
Weight	1st	2d	3d	4th	5th	Weight	1st	Weight	1st
1 pound.....	\$0.05	\$0.05	\$0.06	\$0.07	\$0.08	21 pounds.....	\$0.27	36 pounds.....	\$0.42
2 pounds.....	.06	.06	.08	.11	.14	22 pounds.....	.28	37 pounds.....	.43
3 pounds.....	.07	.07	.10	.15	.20	23 pounds.....	.29	38 pounds.....	.44
4 pounds.....	.08	.08	.12	.19	.28	24 pounds.....	.30	39 pounds.....	.45
5 pounds.....	.09	.09	.14	.23	.34	25 pounds.....	.31	40 pounds.....	.46
6 pounds.....	.10	.10	.16	.29	.40	26 pounds.....	.32	41 pounds.....	.47
7 pounds.....	.11	.11	.18	.33	.46	27 pounds.....	.33	42 pounds.....	.48
8 pounds.....	.12	.12	.20	.37	.53	28 pounds.....	.34	43 pounds.....	.49
9 pounds.....	.13	.13	.22	.41	.59	29 pounds.....	.35	44 pounds.....	.50
10 pounds.....	.14	.14	.24	.45	.65	30 pounds.....	.36	45 pounds.....	.51
11 pounds.....	.15	.15	.28	.49	.71	31 pounds.....	.37	46 pounds.....	.53
12 pounds.....	.16	.16	.30	.54	.78	32 pounds.....	.38	47 pounds.....	.54
13 pounds.....	.17	.17	.32	.58	.84	33 pounds.....	.39	48 pounds.....	.55
14 pounds.....	.18	.18	.34	.62	.90	34 pounds.....	.40	49 pounds.....	.56
15 pounds.....	.19	.19	.36	.66	.96	35 pounds.....	.41	50 pounds.....	.57
16 pounds.....	.20	.20	.38	.70	1.02				
17 pounds.....	.21	.21	.40	.74	1.09				
18 pounds.....	.22	.22	.42	.79	1.15				
19 pounds.....	.23	.23	.44	.83	1.21				
20 pounds.....	.24	.24	.46	.87	1.27				

NOTE THIS NON-WARRANTY.—Wood, Stubbs & Co. give no warranty, expressed or implied, regarding description, quality, productiveness, or any other matter connected with the goods they send out and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are to be returned at once, and any money that has been paid for them will be refunded.

BLUE RIBBON VEGETABLE SEEDS

ASPARAGUS

Every Home and Kitchen Garden Should Have a Bed of Asparagus

Once established, it is good for years. The older the bed, if properly cared for, the better and tenderer the shoots. It is one of the most wholesome and delicious of all early Spring vegetables. Matures and is ready for consumption earlier in the Spring than any other vegetables. See our Blue Ribbon Garden Guide for complete instructions for planting and care of beds. Asparagus is raised from both roots and seeds. Two-year-old roots are most desirable for quick results.

Asparagus Roots

Two - Year - Old Roots —
Prices: \$1.15 for 50; \$2.00 for 100; \$2.50 for 250 and \$12.00 for 1,000. Postage or express prepaid. Special prices in large lots.

Asparagus Seed

Columbian Mammoth White — Produces large white shoots, even when not hilled up. Pkt. 5c; oz., 10c; ¼ lb., 25c; lb., 75c; postpaid.

Palmetto — Grown largely in the South. Rather earlier than other varieties. Of good size and quality. Pkt., 5c; oz., 10c ¼ lb., 25c; lb., 75c; postpaid.

Giant Argenteuil — This is a large variety, very vigorous and fine flavor. Pkt., 5c; oz., 10c; ¼-lb., 25c; lb., 75c; postpaid.

Conover's Colossal — An old standard variety of good size, very hardy. Pkt., 5c; oz., 10c; ¼-lb., 20c; lb., 75c; postpaid.

Asparagus

ARTICHOKE

GREEN GLOBE — Packet, 10c; Ounce, 50c; ¼-pound, \$1.75

BRUSSELS SPROUTS

Brussels Sprouts very much resemble cabbage in flavor, possessing a distinctively delicate flavor. The miniature heads grow, clinging closely to the stalk.

The plants are very hardy and will stand severe frost without injury. The heads can be boiled like cabbage or cooked in cream like cauliflower.

Sow seed in May and treat like cabbage.

Perfection — The best variety producing many large sprouts. Pkt., 10c; ½-oz., 15c; oz. 25c; ¼ lb., 75c; 1 lb., \$2.50; postpaid.

Brussels Sprouts

BROCCOLI

A vegetable resembling cauliflower, but requiring a long, cold season. The heads are not as compact as cauliflower, but the plants are hardier; should be given the same treatment as cauliflower.

Packet 10c; 1 ounce 65c; postpaid.

Broccoli

Don't overlook our Big Money Saving "Early Order" Offer.

PLANT THE BEST

Packets, ounces, one-quarter pounds, half-pound, and pounds are mailed postpaid. Buyer pays postage or express on larger quantities. See Parcel Post Map.

One Pound Sows
100 Feet

BLUE RIBBON

BURPEE'S STRINGLESS GREEN POD

Extremely Early and Hardy. Wonderful Producer, Round Tender Pods.

A vigorous grower, producing round, green pods of highest quality, being absolutely stringless. It is early, a heavy yielder and valuable alike for market or home garden. Pkt., 10c; 1 lb., 40c; postpaid; Buyer's Expense—5 lbs., \$1.25; 25 lbs., \$5; 100 lbs. \$18.

IMPROVED EARLIEST RED VALENTINE

One of the Earliest Green Podded Bush Snap Beans. Very Popular, used from Early Spring until Late Fall.

Try our Blue Ribbon strain of this popular variety. We sell hundreds of bushels of it every year. Has fine round pods, is earlier and more prolific than ordinary stocks. Pods are brittle and of good quality. Seed can be sown earlier than other varieties on account of the vigor and hardiness of the plants. Pkt., 10c; 1 lb., 40c; postpaid; Buyer's Expense—5 lbs., \$1.25; 25 lbs., \$5.00; 100 lbs., \$18.00.

TENNESSEE GREEN PODS

Very Vigorous, Extra Early. Produces Very Large Meaty Pods.

A popular variety in the South on account of its extreme hardiness and productiveness. It can be planted earlier than other varieties. Pkt., 10c; 1 lb., 40c; postpaid; Buyer's Expense—5 lbs., \$1.25; 25 lbs., \$5.50; 100 lbs., \$20.00.

Giant Stringless Green Pod

GIANT STRINGLESS GREEN POD

Similar to Burpee's Stringless but Larger. About a week later than the Improved Red Valentine.

A very popular and widely used sort. Stringless, hardy and of finest quality. Color light green. Pkt., 10c; 1 lb., 40c; postpaid. Buyer's Expense—5 lbs., \$1.25; 25 lbs., \$5.00; 100 lbs., \$18.00.

BLACK VALENTINE

Very Hardy and Early. Pods are Larger than Red Valentine

Excellent for table and market. A strong an vigorous grower, better than most varieties for late planting and unsurpassed by none for early beans. Just as early as the Red Valentine and wonderfully prolific. Color beautiful soft green. Pkt., 10c; 1 lb., 40c; postpaid. Buyer's Expense—5 lbs., \$1.25; 25 lbs., \$5.00; 100 lbs., \$18.00.

Wardwell's Kidney
Wax Beans

DWARF HORTICULTURAL OR ITALIAN

Best Dwarf Variety for Green Shelled Beans. Produced Long Well Filled Tender Pods

A compact and upright grower, very productive, with broad, thick pods, which are splashed with red. Used largely for green shelled beans, which are ready for use quite early. They are large and easily shelled. Very popular in this section. Pkt., 10c; 1 lb., 40c; postpaid. Buyer's Expense—5 lbs., \$1.25; 25 lbs., \$5.50; 100 lbs., \$20.

DWARF BUSH SNAP BEANS ALL QUALITY

**GROW
THE MOST**

Curries Rust Proof Wax Beans

**TRIED SUBSTITUTES
WITHOUT SUCCESS.**

*Please send me one of
your 1920 catalogues. I
didn't plant BLUE RIBBON
SEEDS last year and failed
in a garden.*

JNO. TRIMBLE,
Mayfield, Ky.

**NOTICE — We offer
Beans and Peas by the
pound instead of pints,
etc. One pound is a
little more than 1 pint.
Two pounds a little
more than 1 quart.**

Improved Refugee or 1,000 to 1 Beans

IMPROVED REFUGEE OR 1,000 TO 1

The Most Prolific Dwarf Snap Bean Grown

A very productive, hardy vigorous late sort, much in favor with the canning trade. Pods 5 to 5½ inches, somewhat slender, round and slightly curved; almost stringless, excellent quality. Color light green. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.25; 25 lbs., \$5.00; 100 lbs., \$18.00.

EXTRA EARLY REFUGEE

Possesses All the Characteristics of the Improved Refugee but Fully Two Weeks Earlier

A very popular variety which is noted for its extreme earliness and vigor. Excellent quality. Beans 4 to 5 inches long, brittle and almost stringless. Color light green. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.25; 25 lbs., \$5.00; 100 lbs., \$18.00.

VARIETIES FOR SHELLED BEANS ONLY

ROYAL DWARF OR WHITE KIDNEY—Pkt., 10c; 1 lb., 35c; postpaid. **Buyer's Expense**—5 lbs., \$1.25; 25 lbs., \$5.50; 100 lbs., \$20.00.

FRENCH RED KIDNEY—Pkt., 10c; 1 lb., 35c; postpaid. **Buyer's Expense**—5 lbs., \$1.25; 25 lbs., \$5; 100 lbs., \$18.

DWARF WHITE NAVY—Pkt., 10c; 1 lb., 30c; postpaid. **Buyer's Expense**—5 lbs., \$1; 25 lbs., \$4; 100 lbs., \$15.

DWARF WHITE MARROW—Pkt., 10c; 1 lb., 35c; postpaid. **Buyer's Expense**—5 lbs., \$1.25; 25 lbs., \$5.50; 100 lbs., \$20.

WAX PODDED VARIETIES (Bush)

WARDWELL'S KIDNEY WAX—A very popular early gardener's variety. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.40; 25 lbs., \$5.00; 100 lbs., \$18.00.

DWARF BLACK WAX (PENCIL POD)—The best black seeded wax variety. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.25; 25 lbs., \$5.00.

DWARF DAVIS WHITE WAX—A productive gardener's sort. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.40; 25 lbs., \$5.50.

CURRIES RUST PROOF WAX—Very early, productive superior market bean. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.25; 25 lbs., \$5.00; 100 lbs., \$16.00.

DWARF GOLDEN WAX—One of the best wax varieties. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.25; 25 lbs., \$5.00.

Early Red Valentine

PLANT
THE BEST

BLUE RIBBON POLE

Kentucky Wonder or Old Homestead Pole Bean

Most Popular Pole Bean in Existence. A Marvel of Productiveness from July to Frost.

This is more largely grown than any of the other varieties on account of its being very vigorous and productive. The pods are often 9 to 10 inches long, being borne in large clusters, and are quite stringless when young. The plants will continue to bear for weeks if the beans are gathered as fast as they come to a suitable size. It is early and the best general purpose bean in the list. We make a specialty of this, and growers should try our **Blue Ribbon Strain**. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.25; 25 lbs., \$5.50; 100 lbs., \$18.00.

McCaslan Pole Bean

Claimed by Some to Surpass the Kentucky Wonder. Wonderfully Productive.
Large Long Thick Pods.

A newly originated Pole Bean. The pods are extremely long and well filled, tender and brittle stringless and unsurpassed by none in delicious flavor and quality. Pods average 8 to 12 inches long. A marvel in production and a persistent producer until late Fall. Pkt., 15c; 1 lb., 45c; postpaid; **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$6.50.

Pole Lima Beans

CARPINTERIA FINEST QUALITY POLE LIMA BEAN

Claimed by Many to be the Greatest Pole Lima Bean ever Produced.

A very vigorous grower bearing an inexhaustible supply of extremely large velvety green pods, containing from 4 to 5 large greenish tinged beans which hold their color and flavor long after the beans have begun to dry. Nothing better for home garden and the market. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$6.00; 100 lbs., \$22.00.

KING OF THE GARDEN

Just as Good as the Name is Distinctive.
A Heavy Cropper.

Produces very large pods, hence favorite with market growers. Pods usually contain 4 to 5 immense beans. Pkt., 10c; 1 lb., 40c, postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$6.00; 100 lbs., \$22.00.

LARGE WHITE LIMA

An Old Standard Popular Variety

A good variety, producing large pods and beans. Pods borne in clusters. A standard variety. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$6.00; 100 lbs., \$22.00.

SMALL LIMA OR BUTTER BEAN—Also called Sieva or Carolina. Not nearly so large as the other varieties, but a good bearer and about 10 days earlier than other varieties. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$6; 100 lbs., \$22.

JERSEY EXTRA EARLY—A standard early variety, with rather small pods. A very fine bean for home garden planting. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$6.00; 100 lbs., \$22.00.

FORD'S MAMMOTH PODDED

Extra Large. Prolific Yields. Highest Pole Lima Quality.

Ford Mammoth is equal to Carpinteria or any Pole Lima Grown. It produces an unfailing supply of extra large pods of delicious beans, try the Fords Mammoth. Pods contain 4 to 6 large beans of unsurpassed quality. Pkt., 10c; 1 lb., 40; postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$6.00; 100 lbs., \$22.00.

Carpinteria
Pole Lima

For Your Thanksgiving and
Christmas Dinner

Horticultural Pole Bean

OR CORNFIELD BEANS

GROW
THE MOST

WHITE SEEDED KENTUCKY WONDER—Similar to the above, except that the seed is white and pods not quite so large. It is desirable as a dry bean for Winter use. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$5.50; 100 lbs., \$20.00.

HORTICULTURAL POLE, OCTOBER OR SPECKLED CRANBERRY—A well-known variety, with beans of high quality, either green or dry. Also known as "Wren's Egg." Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.25; 25 lbs., \$5.50; 100 lbs., \$20.00.

RED SPECKLED CUT SHORT OR CORNFIELD—A popular variety for growing in corn, the vines being lighter than other varieties and will even grow without support; quite productive and of good quality. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$6.00; 100 lbs., \$22.00.

KENTUCKY WONDER WAX—Is very similar to the green podded Kentucky Wonder, the pods are a little broader, very fleshy and stringless as snaps and are of excellent quality. Very early. Pkt., 10c; 1 lb., 45c; postpaid. **Buyer's Expense**—5 lbs., \$1.75; 25 lbs., \$7.00.

FAT HORSE OR CREASEBACK—Especially valuable on account of its earliness and the fact that the entire crop may generally be harvested at one time. Very good quality as snap beans, but the seed is rather small to shell green. Fine to use in the dry state. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.25; 25 lbs., \$5.50; 100 lbs., \$20.00.

LAZY WIFE—This is a good variety for either snap beans or to be shelled when green. The dry beans are white and valuable for Winter use. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$7.00.

STRIPED CREASEBACK, SCOTIA OR NANCY DAVIS—Plants large, compact; a vigorous grower; pods about 7 inches long; almost straight or slightly bent backward at the end. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.25; 25 lbs., \$5.50; 100 lbs., \$20.00.

GOLDEN CLUSTER WAX POLE—Very early; seem to bear exceptionally well; pods 6 to 8 inches long in abundant clusters, tender, with excellent flavor. Desirable for dry shelled beans for Winter. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$7.00.

Dwarf or Bush Limas

BURPEE'S IMPROVED BUSH LIMA

A Wonderful Bush Variety. Pods 5 to 6 Inches Long.
Eight Days Earlier than Burpee's
Original Bush Lima.

Pods very large, borne freely, and well filled with beans of larger size than the old type. It is of fine bush form and several days earlier than other large varieties. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.75; 25 lbs., \$7.00; 100 lbs., \$25.00.

FORDHOOK BUSH LIMA

Many Call this the Greatest Lima Bean Ever Produced.

The Fordhook is an improved "Potato" of "Kummerle" variety producing beans and pods nearly twice as large as the two formerly popular latter named varieties. Pods contain 4 to 5 extra large beans of splendid quality. You will not want anything better. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.75; 25 lbs., \$7.00; 100 lbs., \$25.00.

WOOD'S PROLIFIC BUSH LIMA

One of the Greatest Bush Limas Produced. Yields Continuously.
From Early Summer Until Frost.

One of the greatly improved newer sorts. About a third larger than the old Henderson Bush Lima. A day or two later but about ten days earlier than many other ordinary bush sorts and weeks earlier than the Pole Lima. In all a superior bean which must be tried to be appreciated. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$6.00; 100 lbs., \$22.00.

HENDERSON'S BUSH LIMA

The Earliest Variety.

An old variety, the earliest of all, and very productive, bearing quantities of small beans right up until frost. Pkt., 10c; 1 lb., 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$5.50; 100 lbs., \$20.00.

NEW WONDER BUSH LIMA—Large-seeded variety, more productive than original type of Burpee's Bush. Matures in mid-season, bears until frost. 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$6.50; 100 lbs., \$23.00.

BURPEE'S BUSH LIMA—Dwarf or bush form of Large White pole variety. 40c; postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$6.50; 100 lbs., \$23.00.

Pkt., 10c; 1 lb.,

Pkt., 10c; 1 lb.,

Burpee's
Improved
Bush
Lima

Kentucky Wonder
Pole Beans

Early
Jersey
Wakefield

Best
Quality
Strains

Copenhagen
Market

Don't Miss
Copenhagen
Market

Danish
Ballhead or
Hollander

BLUE RIBBON

Culture—There is no crop of which the quality of the seed is more important than this, and in order to grow profitable crops the ground must be well enriched and cultivation thorough. For early use, seed can be started in January and February. For mid-Summer, in March, and for late Fall and Winter, seed can be sown up to the first of June. The plants can be set from 18 to 36 inches apart each way, according to variety.

COPENHAGEN MARKET

The Earliest Large Round-Headed Variety
Fine for Early Spring or Late Fall

An extra early variety maturing about the same time as the Jersey Wakefield and producing larger heads than any other variety equally as early. The heads are ball shape, solid and firm, weighing about 10 pounds each. Our Blue Ribbon Strain of this variety cannot be excelled for size, earliness, productiveness and extra fine quality. Pkt., 10c; ½ oz., 20c; 1 oz., 35c; ¼ lb., \$1.00; 1 lb., \$3.25; postpaid.

EARLY JERSEY WAKEFIELD

The Standard First Early Pointed Headed Cabbage

An exceedingly productive extra early variety. Can be planted closer than other kinds on account of it's compact growth. Produces compact heads of good size conical in shape and extra fine quality. Pkt., 5c; 1 oz., 30c; ¼ lb., 85c; 1 lb., \$2.50; postpaid.

CHARLESTON WAKEFIELD

About One Week Later than Early Jersey Wakefield
But Much Larger

A superior strain of Jersey Wakefield Cabbage. Produces extra large compact heavy heads weighing 10 to 12 pounds each. A matchless Early and Main Crop sort. Unexcelled for home and market Gardeners. A good shipper and extremely popular. Pkt., 5c; 1 oz., 30c; ¼ lb., 85c; 1 lb., \$2.50; postpaid.

ALL HEAD EARLY—A very fine flat head Summer Cabbage. A productive yielder. Pkt., 5c; 1 oz., 30c; ¼ lb., 85c; 1 lb., \$2.50; postpaid.

EARLY FLAT DUTCH—This very desirable Cabbage comes just at a time when there is an excellent demand for the flat head varieties and maturing at a time when the market usually pays the highest prices; heads are solid and of good quality. It is a very reliable cropper and can be depended on. Our Blue Ribbon Strain of this variety is the very best quality and carefully selected. Pkt., 5c; oz., 30c; ¼ lb., 85c; 1 lb., \$2.50, postpaid.

LARGE YORK—A standard medium-sized variety. Pkt., 5c; 1 oz., 20c; ¼ lb., 75c; 1 lb., \$2.25; postpaid.

Please send me at once one of your Spring Seed Catalogues as I am depending on ordering my Spring seed from you. I have used your seed before and find none better.

REV. JNO. SEITZ,
French Lick, Ind.

TABLE AND
MARKET

CABBAGE

DANISH BALL-HEAD OR HOLLANDER

The Perfect Cabbage for the North and South

Our stock of Danish Ball-Head is grown especially for us in Denmark, Sweden, and we offer it to our customers with rare confidence, because we know it to be true type, genuine seed of the absolute purity and highest standard of quality. One of the greatest Winter cabbage grown, rapidly displacing many other good varieties. Produces large ball-shaped heads, solid and firm. Possesses remarkable keeping qualities and ranks high in favor with the market gardener. Pkt., 5c; 1 oz., 30c; ¼ lb., 90c; 1 lb., \$3.00; postpaid.

HENDERSON'S SUCCESSION

Most Celebrated Second Early Variety of Cabbage in Cultivation

An unrivaled variety maturing shortly after the first early sorts. Heads are extremely large and massive. Being early to head and one of the surest heading varieties. Henderson's Succession can be cut before fully matured, furnishing heads of excellent size and fine quality. One of the largest of the second early sort. Pkt., 5c; 1 oz., 25c; ¼ lb., 85c; 1 lb., \$2.50; postpaid.

PRIZE HEAD LATE FLAT DUTCH

Highest Standard of Quality Among Flat Head Sorts

A sure heading large, round solid cabbage. Considered by many to be the finest late flat head cabbage ever produced. A splendid producer and keeper and much in favor by market gardeners. Pkt., 5c; 1 oz., 25c; ¼ lb., 85c; 1 lb., \$2.50; postpaid.

LOUISVILLE DRUMHEAD

Louisville's Distinctive, Highly Popular and Profitable Summer and Fall Cabbage.

Our Blue Ribbon Strain of Louisville Drumhead cannot be surpassed. One of the most popular leading Summer and Fall varieties. Extensively and successfully grown in this and adjoining sections. A better variety is hard to find. Produces large solid compact heads. We can supply either Northern grown or home grown seed of highest Blue Ribbon Quality. Home Grown—Pkt., 10c; 1 oz., 40c; ¼ lb., \$1.25; 1 lb., \$4.00; postpaid. Northern Grown—Pkt., 5c; 1 oz., 30c; ¼ lb., \$1.00; 1 lb., \$3.00; postpaid.

SOLID SOUTH—A grand Cabbage for second early, maturing about the same season as Early Summer. It makes large, very solid heads of fine quality, is very uniform in maturing and is largely used by truckers and market gardeners. Pkt., 5c; 1 oz., 25c; ¼ lb., 85c; 1 lb., \$2.50; postpaid.

EARLY SUMMER—A variety largely used for second early and an exceptionally good Cabbage. Produces large, solid heads. Pkt., 5c; 1 oz., 25c; ¼ lb., 85c; 1 lb., \$2.50; postpaid.

ALL SEASONS—One of the largest mid-season Cabbages and a very hardy variety, somewhat like the Flat Dutch in shape. Pkt., 5c; 1 oz., 25c; ¼ lb., 85c; 1 lb., \$2.50; postpaid.

EARLY DRUMHEAD—Resembles Early Summer. Pkt., 5c; 1 oz., 25c; ¼ lb., 85c; 1 lb., \$2.50; postpaid.

LARGE SUREHEAD—A very reliable late Cabbage. Pkt., 5c; 1 oz., 25c; ¼ lb., 85c; 1 lb., \$2.50.

LARGE LATE DRUMHEAD—Produces a very large, solid and deep head. Splendid keeper. Pkt., 5c; 1 oz., 25c; ¼ lb., 85c; 1 lb., \$2.50; postpaid.

MAMMOTH ROCK RED—This is the finest variety of red Cabbage, producing fine solid heads of extra good quality. Pkt., 5c; 1 oz., 25c; ¼ lb., \$1.00; 1 lb., \$3.00; postpaid.

AMERICAN PERFECTION DRUMHEAD SAVOY—The Savoy Cabbage is not grown as much as it should be. The quality is fine, especially after frost. Pkt., 5c; 1 oz., 25c; ¼ lb., \$1.00; 1 lb., \$3.00; postpaid.

CHINESE IMPROVED CABBAGE—The strain we offer resembles when well grown Cos Lettuce rather than Cabbage. It is often called Celery Cabbage. Pkt., 10c; 1 oz., 25c; ¼ lb., 85c.

Be sure to include our Blue Ribbon Garden Gulse with your order.

Prize Head Late Flat Dutch Cabbage

Famous Strains of Famous Varieties

Louisville Drumhead Cabbage

Large Sure Head. Is a Hummer.

Henderson's Succession

HENDERSON'S SUCCESSION—Resembles All Seasons, except that it is earlier. It is so solid that it is used largely for a Fall Cabbage. Pkt., 5c; 1 oz., 25c; ¼ lb., 85c; 1 lb., \$2.50; postpaid.

GARDEN BEETS

EXTRA EARLY EGYPTIAN

The Earliest Turnip Shaped Beet

A very early variety and considered by many to be the best forcing beet grown. First in quality, first in color and first to reach the table in Early Summer. Produces handsome dark red roots rounded on top and flattened on the bottom, short tap roots. Solid, crisp, tender and sugary sweet. Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

CROSBY'S EGYPTIAN

Highest Standard Medium Early Beet

An improvement of Extra Early Egyptian. Not quite so early as the Extra Early Egyptian but larger. A flattened globe shape and rich deep red color. Considered by many as the King of main crop beets. Our Blue Ribbon Strain is extra fine French stock, far superior to American grown seed. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

DETROIT DARK RED

Unrivalled Main Crop Sort

One of the largest beets grown. A very heavy cropper. Produces large globe shaped beets, small tap root, delicious, tender and unexcelled for market or table. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

EXTRA EARLY ECLIPSE

One of the Earliest of the Extra Early Sorts

Considered by many the best first early beets ever produced. Medium large, top-shaped, tender, crisp and sweet. Fine for early market and table. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid. Our Blue Ribbon Strain is extra fine.

LONG SMOOTH BLOOD

Unexcelled for Fall and Winter Use

One of the finest late beets. Long smooth roots of rich dark crimson or blood color. An excellent winter keeper of tender quality. Pkt., 5c; 1 oz., 10c; ¼ lb., 30; 1 lb., \$1.00; postpaid.

AS REPRESENTED.

I have been using your BLUE RIBBON SEEDS for the last few years and they are just what you say they are. I have better success with your seeds than any seed I can get.

JOHN W. COYLE,
New Haven, Ky.

Crosby's
Improved Egyptian Beet

Early Electric—A very fine early beet; color is a dark crimson with rings of a lighter red, smooth and globular, with the leaves small and compact. Cannot supply, crop failed.

Bastian's Early Blood Turnip—An early turnip-shaped variety, bright red and of good quality. Flesh not so dark as some varieties. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb. \$1.00; postpaid.

Half Long Blood—Valuable Winter variety. Keeps better than any other. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1; postpaid.

Edmond's Early Blood Turnip—A standard main crop variety. Good keeper. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

Improved Early Blood Turnip—Somewhat similar to the Detroit Dark Red, but larger and much later. A fine variety for Summer and Fall use. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; 5 lbs., \$4.50; postpaid.

Mangel or Sugar Beets

Two Ounces Required for 100 Feet of Row

Culture—Mangels or Sugar Beets should be soaked in water before planting. An ounce will sow a 50-foot drill; 7 lbs. will seed an acre. Produces crop within fifty to seventy days, according to variety.

Every farmer should grow these for stock-feeding. Plant the same as other Beets and thin out, leaving one plant every 8 or 10 inches apart.

Mammoth Prize Long Red—Dark red and grows very large. Good for deep loamy soils, producing immense crops. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 75c; 5 lbs., \$4.75; postpaid.

Golden Tankard—Especially good for dairy feeding. It is of a bright yellow color and a heavy yielder; very nutritious. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 75c; postpaid.

Half Sugar Mangel for Stock Feeding—Giant Feeding Sugar Beet or Half Sugar Mangel. Desirable for stock feeding, affording not only a large crop much easier to harvest than other sorts, but also having higher nutritive value, being especially rich in sugar. The roots are light bronze green above ground, grayish white below, with white flesh. On account of growing partly out of the ground and the long avoid-shape, the crop can be harvested and stored easily and at less expense than any other root crop. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb. 75c; postpaid.

See Page 14 for Swiss Chard.

Detroit Dark Red Beet

CARROTS

One Ounce Will Sow 100 Feet of Row

Culture—Sow as early as the ground is in working order in rows 15 to 18 inches apart, covering the seed about an inch, and be sure to press the soil firmly over the seed, as it takes some time to grow, and should be kept moist. When well up, thin to four inches apart in the row. One ounce sows 100 feet of drill. Roots are ready for use in about a month and a half. They can be kept in good condition through the Winter if packed in moist soil and kept in a frost-proof place.

EARLY SCARLET HORN

Best Extra Early Forcing Sort.

One of the earliest, used for forcing on account of its small tops and quick growth; also for early crop outdoors. Roots, when fully grown, are about 2½ inches long. Should be used young. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

CHANTENAY

Highest Standard Second Early Variety.

One of the most popular varieties grown. Good for all purposes. A heavy yielder of fine grained roots of good flavor. It is a half-long stump-rooted variety, easily pulled,

and while it is considered a medium early, comes on so rapidly that it is frequently ready for use with the earliest. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00, postpaid.

DANVERS HALF-LONG

A Marvel of Medium Early Varieties

Grows well on all soils; is very productive and easy to pull. Grows about six inches long; is tender; fine quality. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00; postpaid.

HALF-LONG SCARLET—

A medium-sized, stump-rooted Carrot, is very smooth and of a good flavor; grows about five inches long and is a good yielder. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00, postpaid.

SCARLET INTERMEDIATE—A popular variety for home garden or market. It is a pointed Carrot of medium length and good quality. It grows quite large, but seldom has any core. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00, postpaid.

OXHEART OR GUERANDE

Best Short-Rooted Variety

A valuable variety for hard, stiff soils, as it only grows about 4 inches long, but is quite thick, ending abruptly in a small tap root. The quality is excellent and this variety is fine for home garden. One of the best of all short-rooted varieties. It is a good keeper and a vigorous grower. Good for market or table. Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

SOLD MANY VEGETABLES

I received my seeds all O. K. and have sold a great many vegetables. BLUE RIBBON SEEDS always give satisfaction. You may look for my future orders.

MRS. FRANTIE JAMES,
Subtle, Ky.

SEEDS CAME UP FINE

I received my seed this Spring and they were all O. K. Every one came up fine. I am well pleased with BLUE RIBBON SEEDS.

SAUL GIPSON,
Portland, Tenn.

You have the finest strain of Globe Turnips I have ever seen. They are simply perfect.

M. C. SOUDRY,
Girard, Kans.

IMPROVED LONG

ORANGE—This is very generally grown for main crop. The roots are long and pointed and free from side roots. A good Winter Carrot. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00, postpaid.

TRIED AND TRUE

Jackson County, Ky.

My garden is fine. This is the third year I have used your seeds and have found them to be very satisfactory.

A. J. BENNETT.

USED THEM FIVE YEARS

This is five years in succession I have bought BLUE RIBBON SEEDS and have been thoroughly satisfied.

JNO. TRIMBLE,
Mayfield, Ky.

IMPROVED LONG ORANGE CARROT

Oxheart or Guerande

Danvers Half-Long

Chantenay

Giant Pascal

CORN SALAD OR FETTICUS

Makes a fine salad for Winter and Spring; used in place of lettuce or spinach. Can be sown in September in drills a foot apart. Soil should be packed over the seed. Protect with straw or leaves as Winter comes. Can also be sown in the Spring. Soil cannot be too rich. Large seeded. Pkt., 5c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.50; postpaid.

Cress or Pepper Grass

Field of Blue Ribbon Golden Self-Blanching Celery

CELERY

200 to 250 Plants Required for 100 Feet of Row

Culture—Celery seed is very slow in germinating and should therefore be sown in finely prepared, rich soil which can be kept moist. For early use it is advisable to sow in hot-beds or in shallow boxes in the house or early in April in the open ground. Pack the soil well over the seed with the foot or with back of the spade. Transplant soon as large enough to handle. Setting the plants 6 inches apart in the row. Trim off the tops of the plants and set firmly. It does best on soil where there is plenty of moisture, but will grow on upland provided it is rich and the crop well cultivated. It can be planted in single or double rows in furrows a little below the level of the soil and earthed up as it grows. Care should be taken not to get the soil into the heart of the plant. When cold weather comes take up and set the plants closely together and cover with straw and leaves to keep out frost.

GOLDEN SELF-BLANCHING

The Finest Early Celery.

It is very easily blanched and is of exceptionally fine flavor. Grows to a fair size and is satisfactory in every way. French grown seeds is the best and our seed comes direct from the most careful growers. Pkt., 10c; ½ oz., 35c; 1 oz., 60c; ¼ lb., \$2.00; 1 lb., \$6.00; postpaid.

American Grown—Pkt., 5c; ½ oz., 20c; 1 oz., 35c; ¼ lb., \$1.25; 1 lb., \$4.00; postpaid.

IMPROVED WHITE PLUME

Exceedingly Popular, Unsurpassed, Extra Early Sort.

A very popular variety on account of its earliness and the fact that it requires very little earthing up and blanches quickly. It is of medium size and good quality. Very early. Pkt., 5c; 1 oz., 25c; ¼ lb., 85c; 1 lb., \$2.50; postpaid.

GIANT PASCAL

Unrivalled for Winter Use.

Very largely grown for Winter use. The stalks are thick and of a yellowish white color and are of high quality. Pkt., 5c; 1 oz., 25c; ¼ lb., 75c; 1 lb., \$2.00; postpaid.

DWARF GOLDEN HEART CELERY—This new variety is especially valuable both for early and late planting. It makes large attractive stalks which are very easily blanched; its attractiveness and size make it sought after by gardeners and truck growers. The stalks grow compact and solid, which makes it especially suitable for bunches. Pkt., 5c; 1 oz., 25c; ¼ lb., 75c; 1 lb., \$2.00; postpaid.

WINTER QUEEN—A popular Winter variety; a strong grower and splendid keeper. Pkt., 5c; 1 oz., 25c; ¼ lb., 75c; 1 lb., \$2; postpaid.

CELERIAC OR TURNIP ROOTED CELERY

This plant forms a thick root which is used instead of the stalks. It is fit to use when about two inches in diameter. Seed should be sown and given same treatment as Celery, but the plants do not require earthing up. Plants can be set six inches apart in rows two feet apart. To keep over Winter, treat same as carrots or beets, except that moist soil should be worked in about the roots to keep them plump. Pkt., 5c; 1 oz., 25c; ¼ lb., 75c; 1 lb., \$2.00; postpaid.

CRESS OR PEPPER GRASS

Curled—For salad. Oz., 10c; ¼ lb., 25c; postpaid.
Water—For garnishing or salads. Pkt., 10c; 1 oz., 40c; postpaid.

Golden Self-Blanching

CUCUMBERS

One Ounce Will Sow 100 Feet of Row

Culture—An early crop of Cucumbers can be had each year from starting the seed in pots, box or a piece of sod so they can be readily transplanted without checking the growth. For outside planting the ground should be prepared and put in good condition and the seed should be planted about the latter part of April or the first of May in this particular latitude. The

seed should not be planted more than an inch deep and in hills slightly raised above the ground, about 4 feet apart each way.

BLUE RIBBON IMPROVED WHITE SPINE CUCUMBER

Finest Early White Spine Variety

Our Blue Ribbon strain of White Spine is one of the best strain of the White Spine Cucumbers now being grown. It is early, symmetrical, dark green and a heavy producer. We heartily recommend this for truckers and gardeners, both for early and main crops. It is grown in all the large market garden centers. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.25; 5 lbs., \$5.00; postpaid.

EARLY FORTUNE

Second Large Early White Spine

Most popular variety of all for greenhouses or outdoor growing either for large Cucumbers or pickles. The fruit is uniform, of deep green color, shading to greenish white at the end; has few seeds and the vines are very productive. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.25; 5 lbs., \$5.00; postpaid.

KLONDIKE—Medium, early, White Spine type, but of very dark green color. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00; postpaid.

GREEN PROLIFIC OR BOSTON PICKLING

Unrivalled Short Pickling Sort

Very productive, medium size and largely grown for pickling. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00; postpaid.

ARLINGTON WHITE SPINE

One of the Earliest and Best White Spine

Another selection from White Spine, the fruits being rather tapering at ends, very crisp, fine quality. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00; postpaid.

DAVIS PERFECT

Largest, Longest White Spine

A perfect Cucumber for greenhouse or outdoor use; very uniform, ideal for table purpose. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.25; 5 lbs., \$5.00; postpaid.

WESTERFIELD'S CHICAGO PICKLING

Very Popular Short Pickling Cucumber

Deep green Cucumber with large and prominent spines, of medium size and very prolific. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00; postpaid.

Improved Long Green Cucumber

Blue Ribbon White Spine

IMPROVED LONG GREEN

Largest Late Solid Green Variety

The fruits of this variety often attained a length of 12 inches; are slender and of a uniform dark green color. It is a rather late variety, and largely used for pickling; very popular. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.25; postpaid.

JERSEY PICKLING—Similar to Green Prolific, but larger. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00; postpaid.

EARLY FRAME OR EARLY SHORT GREEN—A well-known variety used for pickling; a good grower and quite productive. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00; postpaid.

GHERKIN OR BURR

Smallest Sort Grown

A distinct variety used for pickles only. It is small and prickly and should be used when quite young. The seed requires about 3 weeks to come up. Pkt., 10c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.50; postpaid.

Davis Perfect Cucumber

**BUY
THE BEST**

BLUE RIBBON

**TRIED AND
TRUSTED**

GARDEN CORN

One-quarter Pound Will Plant 100 Feet of Row

Culture—The early Garden Corn, such as the Adams and Early Northern Field Corn, can be planted the end of March or early in April. Sugar Corns cannot be planted until the ground begins to get warm. Frequent cultivation is necessary to have good Corn.

Extra Early and Early Varieties

(Not Sugar Corn)

EXTRA EARLY ADAMS

The Earliest Garden Corn

The earliest variety and can be planted first of all. It bears small, thick ears, close to the ground. Being a dwarf variety, it can be planted closer than the others. Ears 7 to 8 inches long. Pkt., 10c; 1 lb., 30c; postage or express prepaid—5 lbs., 85c; 25 lbs., \$3.00; 100 lbs., \$11.00.

EARLY ADAMS OR BURLINGTON

One of the Best Second Early Varieties

A little later and larger than the above. Stalks grow about six feet high; ears about eight inches long with twelve to fourteen rows. Pkt., 10c; 1 lb., 30c; postpaid. Buyer's Expense—5 lbs., 85c; 25 lbs., \$3.00; 100 lbs., 10.00.

TRUCKER'S FAVORITE

Superior Early and Main Crop Sort

Much larger than Early Adams and matures right after this variety. It makes fine stalks and ears and is valuable alike for every early field crop as well as for extremely late planting, also for table use. Pkt., 10c; 1 lb., 25c; postpaid. Buyer's Expense—5 lbs., 75c; 25 lbs., \$2.50; 100 lbs., \$8.00

Truckers Favorite Corn

**EVERY ORDER SHOULD INCLUDE
WHIPPLES EARLY SUGAR CORN**

EARLY NORTHERN WHITE FIELD

**Finest Early and Late Roasting
Ear Variety.**

A very popular variety and used largely for second early; it is also the main variety for very late planting. The ears are of good size and grain of a fine quality. Pkt., 10c; 1 lb., 25c; postpaid. Buyer's Expense—5 lbs., 65c; 25 lbs., \$2.25; 100 lbs., \$8.00.

Fayette County, Kentucky, October 1, 1917.

The early Northern corn that I purchased from you last spring was planted on a piece of ground that was reasonably enriched, and I am glad to tell you that it produced this season the finest crop of corn that I have ever raised. It was planted about the time that other field corn were being put in, and it matured much earlier than the other varieties, and hereby avoided the early frost. There are plenty of the ears that run from 6 to 11 inches, and they are sound and in good condition. The fodder also produced is equally as large and as well covered with foliage as the other varieties of field corn. Besides furnishing roasting ears for the family, it produces 40 bushels per acre. I consider this one of the best varieties of corn I have ever planted.

NOT A SINGLE KICK

JOHN JACKSON.

The BLUE RIBBON SEEDS I purchased of you last year were excellent quality and did not have a single customer to kick.

J. B. KENDALL, Wilmore, Ky.

BLUE RIBBON SEEDS ARE O. K.

I formerly lived near Louisville and bought all my seeds from you, but have been unable to get the same high grade seeds in this part of the country.

FRANK M. SUTER, Dayton, Ohio.

**EARLY ADAMS
OR BURLINGTON CORN**

GARDEN CORN

MAIN CROP
AND EARLY

I received the BLUE RIBBON SEEDS O. K. today and find they are fine. In fact when I buy from you I always buy the BLUE RIBBON and never get disappointed.
J. M. IGLER, Skillman, Ky.

GOLDEN BANTAM SUGAR CORN

Sweet or Sugar Corn Early Varieties

WHIPPLES EARLY SUGAR CORN

The Earliest, Largest Sugar Corn

The earliest big eared sugar corn grown. Ten days earlier than all other sorts. Ears 18 to 20 inches long, 16 to 18 rows to the ear. Finest flavored, extra early white sweet corn ever produced. Pkt., 15c; 1 lb., 45c; postpaid. Buyer's Expense—5 lbs., \$2.00; 25 lbs., \$8.00.

MAMMOTH WHITE CORN Second Largest Early Sugar Corn

One of the finest extra early large eared sorts. Formerly most popular of the extra early sweet varieties. Larger than all varieties except Whipples Extra Early, bearing ears 7 to 8 inches long, 10 to 12 rows to the ear. Tender, sweet and white. Pkt., 10c; 1 lb., 30c; postpaid. Buyer's Expense—5 lbs., \$1.25; 25 lbs., \$4.00.

GOLDEN BANTAM

Best Early Golden Yellow Sort

True Sweet Corn, finest in quality of all. Being of dwarf growth it can be planted closely, producing small, yellow ears of delicious flavor. Earliest Sweet Corn, very hardy. Pkt., 10c; 1 lb., 30c; postpaid. Buyer's Expense—5 lbs., \$1.25; 25 lbs., \$4.00. **BLACK MEXICAN**—An old variety, of high quality. Grain bluish-black when ripe, but in green state almost the same color as other corns. Pkt., 10c; 1 lb., 30c; postpaid. Buyer's Expense—5 lbs., \$1.25.

Main Crop Varieties

STOWELL'S EVERGREEN

Most Popular Late or Main Crop Sort

The standard and best known sweet corn. Ears 8 to 9 inches long, 16 to 18 rows to the ear. Finest quality, deep grained and white. Unsurpassed for table or market. Pkt., 10c; 1 lb., 30c; postpaid. Buyer's Expense—5 lbs., \$1.25; 25 lbs., \$4.00.

COUNTRY GENTLEMAN

Unsurpassed for Main Crop

This variety is as distinctive as it is good. Unlike other varieties of sweet garden corn, the grain is grown on a very small cob in very uneven rows as the engraving opposite will show. It is easily distinguished from other varieties in both appearance and superb quality. Ears are 8 to 9 inches long. Matures a little later than Stowell's Evergreen. Pkt., 10c; 1 lb., 30c, postpaid. Buyer's Expense—5 lbs., \$1.25; 25 lbs., \$4.25.

EARLY EVERGREEN

Similar to Stowell's Evergreen but Earlier

This is similar to Stowell's Evergreen, except that is almost two weeks earlier and the ears are slightly smaller. It is of very high quality and is valuable as a second early or main crop variety. Pkt., 10c; 1 lb., 30c; postpaid. Buyer's Expense—5 lbs., \$1.25; 25 lbs., \$4.00.

LATE MAMMOTH

The Lagrest and Latest Sugar Corn

The ears grow about 12 inches long and have 14 to 16 rows. The stalks grow about eight feet high. The quality is good. Pkt., 10c; 1 lb., 30c; postpaid. Buyer's Expense—5 lbs., \$1.25; 25 lbs., \$4.00.

Pop Corn

Mapledale Prolific
—Very vigorous and prolific variety. Pkt., 10c; 1 lb., 35c; postpaid. Buyer's Expense—5 lbs., \$1.25.

Rice—Most popular of all Pop Corns, of finest quality. Reliable and most salable of all. Pkt., 10c; 1 lb., 35c; postpaid. Buyer's Expense—5 lbs., \$1.25.

Queen's Golden—A large, showy variety. Grain pops pure white, is tender and of good quality. Is a heavy yielder. Pkt., 10c; 1 lb., 35c; postpaid. Buyer's Expense—5 lbs., \$1.25.

COUNTRY GENTLEMAN SUGAR CORN

Stowell's Evergreen Corn

Danish Giant or Dry Weather

DANISH GIANT OR DRY WEATHER

Finest Dry Weather Sort

Large, very popular and widely used variety Pkt., 20c; ¼ oz., 85c; 1 oz., \$3.00; ¼ lb., \$11.00; postpaid.

KALE

DWARF CURLED SIBERIAN—A standard variety, having fine curled leaves and fine flavor. Will stand out all Winter in this section without protection. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 85c; 5 lbs., \$4.00; postpaid.

LATE SEEDED SIBERIAN CURLED KALE—This variety is somewhat similar to the Dwarf Curled Siberian, except that it is exceedingly well adapted for late seeding, produces a larger plant, the leaves are larger and curled to a greater extent. If planted thinly the plants grow to enormous size, covering in some instances two feet by the spread of the leaves. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 85c; 5 lbs., \$4.00; postpaid.

DWARF GREEN CURLED SCOTCH OR NORFOLK—A variety largely used for shipping. It has a finely curled leaf and has a low and spreading growth. The leaves are ornamental and are frequently used for garnishing. Can be sown in August and September. Pkt., 5c; 1 oz., 15c; ¼ lb., 40c; 1 lb., \$1.25; 5 lbs., \$5.00; postpaid.

English Mushroom Spawn, per Brick, 1¼ lbs., 35c; 5 lbs., \$1.50, Postpaid.

Mushroom Spawn

CAULIFLOWER

BLUE RIBBON SNOWBALL

Finest of All Early Large Sorts

This famous strain was developed by Denmark's greatest Cauliflower Specialist, our seed of this incomparable variety coming direct from Denmark with it's unrivaled Danish characteristics of extreme hardiness, beauty and superb quality. Try this if you never grow any other variety. Pkt., 20; ¼ oz., 85c; 1 oz., \$3.00; ¼ lb., \$11.00, postpaid.

DANISH PERFECTION CAULIFLOWER

A Reliable Early Cropper

One of the best of the large early sorts. Not quite as large as Blue Ribbon Snowball but a very popular and desirable variety. Pkt., 20c; ¼ oz., 85c; 1 oz., \$3.00; ¼ lb., \$11.00, postpaid.

EXTRA EARLY DWARF ERFURT

Finest Strain of the Famous Erfurt Cauliflower

Similar to Snowball but not as early. Vigorous grower and a sure header. Pkt., 20c; ¼ oz., 85c; 1 oz., \$3.00; ¼ lb., \$11.00, postpaid.

EARLY SNOWBALL—A standard variety. Early and reliable. Our seed is extra fine. Pkt., 15c; ¼ oz., 75c; 1 oz., \$2.50; ¼ lb., \$9.00, postpaid.

CAULIFLOWER PLANTS—When in season. Write for prices.

Dwarf Green Curled Scotch

SPRING OR SMOOTH KALE—This does not have the crinkly leaves peculiar to other varieties. It is very hardy and is largely used both for Fall and Spring sowing being the best variety for Spring sowing. Pkt., 5c; ¼ lb., 15c; 1 lb., 30c; 5 lbs., \$1.25; postpaid.

COLLARDS

NORTH CAROLINA SHORT-STEM—The best variety in cultivation. Has a short stem with large spreading leaves, is exceptionally hardy. Pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.00, postpaid.

TRUE GEORGIA—The old standard variety, largely used in the South. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00; postpaid.

SWISS CHARD

A variety of Beet producing large and tender foliage, but does not develop a large root. When young the plants are used for greens. The leaves have large mid-ribs which are used in the same manner as Asparagus and are a fine addition to the list of Summer vegetables. Pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

For
Cultural
Instruc-
tions
Get
Our
Blue
Ribbon
Guide.

EGG PLANT

Fifty to Seventy Plants Required for 100 Feet of Row

Seed starts slowly and should be sown either in a hot-bed or in boxes in the house, transplanting when large enough to handle. Keep the young plants growing vigorously, and do not set out until warm weather. Set about two and a half feet apart each way.

NEW YORK IMPROVED PURPLE

The Best and Most Popular Variety

The plants are vigorous and produce several large oval fruits of large size and fine quality, for all purposes. Our Blue Ribbon strain is exceptionally fine. Pkt., 10c; 1 oz., 40c; 1/4 lb., \$1.50; 1 lb., \$5.00; postpaid.

IMPROVED SPINELESS—Claimed to have fewer spines than New York Improved, hence more easily gathered. Pkt., 10c; 1 oz., 40c; 1/4 lb., \$1.50; 1 lb., \$5.00; postpaid.

BEANS AND CABBAGE FINE.

The beans and all early head cabbage seed I received of you last year were excellent and I am more than satisfied with them.

WM. Z. GODDY,
Jasper, Tenn.

BEST STAND IN NEIGHBORHOOD.

The seeds which I purchased of you germinated nicely. I have the best stand of plants in the neighborhood.

B. HOLLOWAY,
Alexander City, Ala.

New York Improved Purple Egg Plant

ENDIVE

Culture—Called "Winter Lettuce." Sown in August and treated the same as Lettuce, except that as heads become large enough to use leaves should be drawn up and tied at top to blanch the heart and make it tender. One ounce will produce about 2,500 plants. Should be given plenty of water.

GREEN CURLED—A hardy variety and very generally used. The leaves are finely curled and cut; easily blanched, are crisp and tender. Pkt., 5c; 1 oz., 20c; 1/4 lb., 40c; 1 lb., \$1.25; postpaid.

LARGE GREEN CURLED—A larger variety than the above with deeply divided leaves. It blanches to a creamy white and is much used for salads. Pkt., 5c; 1 oz., 20c; 1/4 lb., 40c; 1 lb., \$1.25; postpaid.

Large Green Curled Endive

Horse Radish Roots

Horse Radish produces no seed but is grown from pieces of the roots. Mark off rows, two and one-half feet apart in rich, moist, well-prepared ground, and set the pieces of roots eighteen inches apart in the rows vertically, the small end down, and the top one to two inches below the surface. Cultivate thoroughly until the tops cover the ground, when their shade will keep down the weeds. An acre requires about 11,000 roots. Small roots, dozen, 25c; per 100 85c; postpaid; per 1,000, \$6.00—Buyer's Expense.

Kohl Rabi

A peculiar vegetable belonging to the Cabbage family and forming a turnip-shaped bulb above the ground which is used in the same manner as turnips. For garden cultivation give same treatment as Cabbage. Sown in June or July for Fall use. One ounce will sow 200 feet of drill.

EARLY WHITE VIENNA—A very satisfactory variety of good quality. Pkt., 5c; 1 oz., 20c; 1/4 lb., 65c; 1 lb., \$2.00; postpaid.

PEANUTS

Peanuts are readily grown and when shelled can be planted in April or May in drills 2 1/2 to 3 feet apart, placing the seeds 12 to 15 inches apart in the drills.

SPANISH—Smaller than Improved Virginia, but very early and extremely productive. One-half lb., 20c; 1 lb., 35c, postpaid.

IMPROVED VIRGINIA—Grows upright and produces heavy crops of large nuts. One-half lb., 20c; 1 lb., 35c; postpaid. Ask for quantity prices.

It is Safest to Insure all Parcel Post Packages. Small Cost, No Loss.

GARLIC

A plant allied to the Onion, having a stronger flavor and much used for seasoning. Does not produce seed, but is propagated by dividing up each bulb, which is readily done. Should be handled same as Set Onions. When ripe they should be pulled and allowed to dry in a cool, shady place and stored in a frost-proof room. Bulbs—1/4 lb., 20c; 1 lb., 60c; postpaid.

BLUE RIBBON SEEDS ARE ALWAYS RELIABLE.

I have bought your BLUE RIBBON SEEDS for three years and never have failed to grow plants. Some of my neighbors order their seeds from other firms and fail invariably in getting plants.

THOS. SMITH, Blanche, Ky.

Kohl Rabi

Unquestionably the
Finest and Largest
Second Early Variety
of Head Lettuce.

**SELECT STRAIN
AND HIGHEST STANDARD**

BLUE RIBBON BIG BOSTON

**MOST POPULAR
HEAD LETTUCE ON EARTH**

A grand, very large cabbage lettuce. Most popular and widely used of all sure heading varieties. Unsurpassed for outside culture and winter forcing. Heads extra large and compact; leaves broad, smooth and wavy at the edge; light green. Finest and most desirable second early and late sort, producing large creamy white heads of extreme tenderness and delicious quality. Our Blue Ribbon Strain of Big Boston cannot be surpassed, is vastly superior to any stocks we have ever seen, heads being free from the brownish rust seen in ordinary stocks. Pkt., 10c; 1 oz., 20c; $\frac{1}{4}$ lb., 60c; 1 lb., \$2.00; postpaid.

WAYAHEAD LETTUCE

Finest, Largest Extra Early Sort

Unquestionably the best Extra Early large heading lettuce, handsome in appearance, sure heading and unsurpassed for early forcing in cold frames or outside culture. Heads are extra large and tightly folded. The outer leaves are light green, the inner head being a rich creamy color. Very tender possessing rich buttery flavor. By all means, give WAYAHEAD a trial. Nothing better grows. Pkt., 10c; 1 oz., 20c; $\frac{1}{4}$ lb., 60c; 1 lb., \$2.00; postpaid.

EARLY CURLED SIMPSON

A Leading Early Curled Loose Leaf Sort

An early lettuce, forming a crinkly rosette of light green leaves. Can be sown thickly and use when quite young. Largely planted for early outdoor crop. Pkt., 5c; 1 oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25; postpaid.

ICEBERG—A very attractive looking lettuce and of high quality. It is crisp, tender, and a sure header. Pkt., 5c; 1 oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25; postpaid.

ALL SEASONS LETTUCE

One of Largest Medium Late Heading Sorts

A very large heading variety, hearts creamy yellow and solid, leaves broad, smooth and thick. Color medium dark green, never spotted or brownish. Tender and delicious. A popular market gardener's sort. Pkt., 5c; 1 oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25; postpaid.

GRAND RAPIDS

One of the Most Popular and Profitable Loose Leaf Type.

An upright grower, which does not form a head, but produces large, crinkly leaves of high quality. Used more than any other variety for greenhouse forcing. Our Blue Ribbon Strain will be found very uniform and fine. Pkt., 5c; 1 oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25; postpaid.

BIG BOSTON—This is the regular type of Big Boston and is grown extensively. It forms a fine head and is very reliable. This is selected stock. Pkt., 5c; 1 oz., 15c; $\frac{1}{4}$ lb., 40c; 1 lb., \$1.25; postpaid.

BLACK SEEDED SIMPSON

Finest Early Loose Leaf Sort

An extremely popular, large curly leaf variety. More widely used than other loose heading varieties. Leaves are broad, crumpled and decidedly frilled on the borders color light green, tender and deliciously rich in flavor. Pkt., 5c; 1 oz., 15c; ¼ lb., 40c; 1 lb., \$1.25; postpaid.

HENDERSON'S NEW YORK

Splendid Large Late Sort

It forms a very large head and it is a rather coarse grower. Pkt., 10c; 1 oz., 20c; ¼ lb., 60c; 1 lb., \$2.00; postpaid.

DEACON

Grand Summer Head Lettuce

A good Summer variety, medium sized, solid and crisp. Pkt., 5c; 1 oz., 15c; ¼ lb., 40c; 1 lb., \$1.25; postpaid.

MAY KING

A Handsome Extra Early Header

May King is second in earliness to WAYAHEAD but not quite as large. Medium large and one of the finest of the extra early sure heading varieties. Hearts are rich golden yellow, buttery and tender. Pkt., 5c; 1 oz., 15c; ¼ lb., 40c; 1 lb., \$1.25; postpaid.

Black Seeded Simpson

CALIFORNIA CREAM BUTTER

Unsurpassed for the South, Sure Heading

Grown extensively in the South for the Northern markets. Plants compact, heads large, globular and very firm. Leaves thick and glossy green. Heads blanch a beautiful golden yellow. Tender and finest quality. Pkt., 5c; 1 oz., 15c; ¼ lb., 40c; 1 lb., \$1.25; postpaid.

IMPROVED HANSON

Extra Fine Mid-Summer Sort

This is an exceptionally fine variety, attractive in appearance, and of highest quality; good for either Spring or Summer crop. The leaves are curly and very crisp and the head is large. It also stands a long time before going to seed. Pkt., 5c; 1 oz., 15c; ¼ lb., 40c; 1 lb., \$1.25; postpaid.

DENVER MARKET

Splendid Loose Leaf Sort

This forms a loose head of curly leaves, and is good for Spring and early Summer use. Pkt., 5c; 1 oz., 15c; ¼ lb., 40c; 1 lb., \$1.25; postpaid.

IMPERIAL CABBAGE

A Large Head Lettuce

Popular among gardeners who find it to be a valuable variety for Spring crop. It grows quickly and is slow in running to seed. Pkt., 10c; 1 oz., 20c; ¼ lb., 60c; 1 lb., \$2.00; postpaid.

TRIANON COS

A very peculiar variety, distinct from all others. Largely grown in France and known as Romaine. It grows upright and it is well to draw up the outer leaves and tie them, that the heart may be blanched. Pkt., 5c; 1 oz., 15c; ¼ lb., 40c; 1 lb., \$1.25; postpaid.

**PLANT
THE BEST**

**OUR FAMOUS GEM AND OSAGE WILL
PROVE A REVELATION TO YOU.**

BLUE RIBBON

Blue Ribbon Gem Cantaloupe

BLUE RIBBON SELECT STRAIN OSAGE

**Unquestionably the Finest and Most Delicious of the
Salmon Fleshed. Sorts**

A very meaty, deliciously flavored melon. Large oval type, slightly ribbed, dark emerald green color. Famous for it's extremely deep rich salmon colored flesh and very small seed pockets. Popularly known as the "All Meat" variety as engraving opposite will show. Sugary sweet and the most popular of the Salmon Fleshed varieties. Pkt., 10c; 1 oz., 15c; $\frac{1}{4}$ lb., 60c; 1 lb., \$2.00; postpaid.

MOST DELICIOUS MELON EVER EATEN.

The BLUE RIBBON Osage Melon is the most delicious I have ever eaten. It is extremely sweet, rich in flavor and very juicy. There are very few seeds, extra small cavity and the flesh is the thickest I have ever seen.

MISS RUTH WILSON,
New Albany, Ind.

Culture—Melons do best in sandy soil or sod land and the ground should be made rich. The hills can be put four to six feet apart with ten to twelve seeds in each hill. Put the seeds an inch deep and when danger of frost is over thin to four good plants to a hill. Cultivation should be kept up as long as possible. One ounce of seed is sufficient for 50 hills; 2 pounds per acre. Plant in May and June.

BLUE RIBBON GEM

The Finest Green Fleshed Cantaloupe on Earth

A very large exceptionally fine Melon of the Rocky Ford type. About two weeks earlier than other varieties, very prolific and hardy. Has phenomenally thick green flesh with golden yellow lining, small seed pockets, beautifully netted, slightly ribbed, the grandest table and market cantaloupe ever produced. Color, light green. You will miss the grandest treat of your life if you do not try this Gem of the Garden and king of all Muskmelons. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; postpaid.

We wish to advise that we have sold this season \$1,500.00 worth of BLUE RIBBON Gem Cantaloupes from the 2 lbs. of seed purchased of you in the Spring. They were the finest we ever raised.

T. YANN & SONS, Jefferson Co., Ky.

I want to tell you what I have accomplished with BLUE RIBBON Gem Cantaloupe. I made \$100.00 per acre. There wasn't many cantaloupes made this year and I received the Blue Ribbon on the "Gem." If it had been a good year, I would have made over \$200.00 per acre.

A. D. HOWELL, Fayetteville, Tenn.

Blue Ribbon Osage

BLUE RIBBON NETTED TIP TOP

Finest Extra Large Round Golden Yellow Fleshed Market Cantaloupe Grown

An extremely popular market gardener's sort. Very large, round, deeply ribbed and netted. Color yellow when fully ripe. Flesh very thick golden yellow and sugary sweet. A fine table and market melon. Pkt., 10c; 1 oz., 15c; $\frac{1}{4}$ lb., 50c; 1 lb., \$1.50; postpaid.

PAUL ROSE

A Cross of Osage and Rocky Ford

Shape and size of the Rocky Ford with deep rich Salmon flesh like the Osage. A grand melon and ten days earlier than the Osage. Pkt., 5c; 1 oz., 10c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.00; postpaid.

Paul Rose

Blue Ribbon Netted Tip Top

TABLE AND
MARKET

CANTALOUPE

GROW
THE MOST

POLLOCK'S 10-25 ROCKY FORD

Finest Melon of the Rocky Ford Strain

This was undoubtedly the best strain of Rocky Ford salmon fleshed, solid netted, cantaloupe grown in Colorado the past season. The Imperial Valley California growers are now using Pollock 10-25 almost exclusively, as they find it the best shipping melon for long distance besides its fine quality. A leading grower at Rocky Ford says everything else should be discarded. Our stock was grown by the most reliable grower of Rocky Ford. Pkt., 10c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.25; 5 lbs., \$5.00; postpaid.

Pollock's 10-25 Rocky Ford

Large Hackensack

Large Hackensack or Turk's Cap—A well known large round Melon, is heavily netted and ribbed, green flesh. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00; postpaid.

Baltimore or Acme—An oval shape melon, is much larger than the Rocky Ford, well netted. Has green flesh of a good depth and quality. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00; postpaid.

EXTRA EARLY HACKENSACK—Large, round, very early green fleshed melon. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

WOOD'S PERFECTION—Very large, green fleshed melon of Rocky Ford type. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.25; postpaid.

NETTED GEM—Old standard, oval netted type. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

TIP TOP—Like Netted Tip Top except rind is smooth. Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.25; postpaid.

BANANA—Banana shape. Long, smooth yellow skinned, salmon fleshed melon. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00; postpaid.

GLASS MELON—Produces small fruits about the size of an orange. Skin greenish yellow. For preserves, pickles, etc. Pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.50; postpaid.

ROCKY FORD

Most Popularly Known Melon

Known everywhere, as it is the standard shipping Melon and the quality is so good that enormous quantities are sold on every market. It is of Netted Gem type, medium size and fine flavor. Try our Blue Ribbon Strain if you want the most uniform crops. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; 5 lbs., \$4.50; postpaid.

EMERALD GEM

Unsurpassed, Extra Early

A very popular salmon fleshed melon. Matures earlier than the Rocky Ford, oval in shape, ribbed and slightly netted. Very small seed cavities. Pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

Emerald Gem

HONEY DEW

Finest Extra Late Variety

Very popular Melon with a delicious honey flavor, smooth light cream colored skin, with thick flesh of light green color. Especially fine where late melons are desired. Melons weigh 6 to 8 lbs., when matured. Pkt., 10c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.50; postpaid.

Honey Dew

Rocky Ford

**PLANT
THE BEST**

**POUNDS AND LESS
MAILED POSTPAID**

BLUE RIBBON

BLUE RIBBON SPECIAL TOM WATSON

Most Largely Planted Melon in the South

One of the best main crop sorts; grows to a very large size. Melons weigh as high as 50 or 60 pounds. Fruit large and long in shape. Color dark green, medium thick rind, making it a good market melon. Flesh rich red, firmly moulded, free of cavities, hard white centers and stringless. Tender, juicy and luscious far into the rind. Our grower states this stock cannot be recommended too highly. Seed selected from only the largest melons. Pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.00; 5 lbs., \$4.50; postpaid.

Blue Ribbon Special Tom Watson

HALBERT'S HONEY

Sweetest of All Watermelons

Considered the most delicious and sweetest melon grown. Shape oblong and very large, dark green rind. Flesh is deep crimson in color extending deep into the rind. No better melon for table or local market use was ever grown. Rind is not thick enough for long distance shipping. Flesh firm, stringless and finest quality. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1; 5 lbs., \$4.50, postpaid.

Halbert's Honey

We think there is no melon seed equal to your BLUE RIBBON Tom Watson and Georgia Rattlesnake and no seed as good as BLUE RIBBON.

JNO. C. RICE,
Leander, Ky.

I am sending you a photograph of myself and my watermelon patch which I had this year from seed selected at your store. The melons shown on picture averaged from 40 to 50 pounds and I got the largest Tom Watson melons that were grown in this section while having eight weeks drought from the time they were planted.

J. JONES,
Dallas Co., Ala.

EXCEL MELON

A Good Variety Which Produces Large, Good Quality Melons

A comparatively new variety conceded to be a good producer of extra large, fine quality melons. It is a splendid shipping melon, thick rind and good quality. Seeds are some dark and some light color, being a cross between the Tom Watson and the Blue Gem. In some localities it is now preferred to some of the most popular present day varieties. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00, postpaid.

Excel Watermelon

FLORIDA FAVORITE

Superior for Home Use and Near Markets

One of the finest medium large melons. Matures before other varieties, very fine for home use and nearby markets. Color, dark green; flesh, rich red; rind, medium thick but tough, making it a fairly good shipper. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; 5 lbs., \$4.50; postpaid.

Florida Favorite

JORDON'S GRAY MONARCH

One of the Largest of the Large Melons

An extra large, long pale green melon. A favorite in the South and a superior table and shipping melon. A prolific yielder and very profitable. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., 75c; 5 lbs., \$3.50; postpaid.

IRISH GRAY

The Newest Georgia Melon

A wonder table and shipping melon. Extra large size, distinctive in appearance being greenish grey in color. Bids fair to outrank the Tom Watson and other favorite Southern melons in popularity and extensive use. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; 5 lbs., \$4.50; postpaid.

Irish Gray

WORLD BEATERS.

Your watermelons are world beaters.
BAKER BUSHONG,
Houston County, Ga.

The largest melon I ever saw was
a BLUE RIBBON Tom Watson.
ULIE B. GOODMAN,
Sanders, Ky.

LUSCIOUS
MASSIVE

WATERMELONS

GROW
THE MOST

KLECKLEY SWEETS

All Heart, Thin Rind.

Kleckley Sweet is still the mainstay of thousands of melon growers. No other melon has attained such wide-spread popularity. Unsurpassed for home Garden and nearby markets. Very thin rind, large, long and dark green in color. Flesh deep red, ripening almost to the rind. No better table melon is grown. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00; 5 lbs., \$4.50; postpaid.

GEORGIA RATTLESNAKE

The Melon that Made Georgia Famous

This melon can be grown to remarkable size and is one of the sweetest and most delicious melons grown. Planted exclusively on the largest Southern melon farms and considered the finest second early sort produced. It is beautifully marked light green with dark green stripes and is considered one of the finest and quickest selling market and shipping melons. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00; postpaid.

Kleckley Sweets

HARRIS' EARLIEST

Earliest and a Good Variety for Shipping

Melons are oval, rind striped and the flesh red, sweet and crisp. The vines are very productive and it is much earlier than most varieties. Melons run from twenty to thirty pounds. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., 80c; postpaid.

CITRON—Of no value except for preserves, for this purpose it is very fine. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., 75c; postpaid.

Georgia Rattlesnake

ALABAMA SWEET

Finest General Purpose Melon

This variety is moderately early, oblong in form and of large size. Skin medium green, irregularly striped a dark green, flesh bright scarlet, tender, sweet and firm. Has a tough rind and makes a fine shipping melon. Equally good for table, home market or shipping. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., 75c; postpaid.

Alabama Sweet

SWEET HEART

Best of the Round Melons

A medium early variety growing to a very large size, a heavy round to oblong form with rather thick, tough rind, a good shipper, color very light green, slightly veined a trifle darker shade. Flesh bright red and fine quality. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., 75c; 5 lbs., \$3.50; postpaid.

DARK ICING—Round and of medium size. Skin dark green; flesh red, quality first class. Good for home garden. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., 75c; 5 lbs., \$3.50; postpaid.

PEERLESS OR ICE CREAM—Medium size, is oblong with dark green rind; flesh scarlet and of good flavor. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., 75c postpaid.

TEMPLE GRAY—Splendid Melon for either home or market use. Grows very large; long in shape, dark green color and stand shipping fairly well. Try this old standard variety. It possesses everything to be desired in a splendid table and market melon. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., 75c, postpaid.

Sweet Heart

WRITE FOR PRICES ON LARGE QUANTITIES

Southport
Red Globe

POUNDS AND LESS
MAILED POSTPAID

BLUE RIBBON

Large Onions from Seed

One Ounce Required for 100 Feet of Row

Culture—The seed can be sown in the open ground in rows as soon as the weather will permit. The rows should be about 12 inches apart and the small plants thinned out to about two to three inches apart. This seed can also be sown broadcast in some sections. Onions require rich soil and constant cultivation. The soil should be well prepared and cultivation should be intense, keeping the weeds and grass from choking out the small plants as this is absolutely necessary in order to raise large Onions. The best varieties for growing large Onions are Mammoth Silver King, Prize Taker, Southport Red Globe, Ohio Yellow Globe, and Southport White Globe.

PRIZE TAKER OR SPANISH KING—A very large Onion, mild and fine grained; of globe shape, with light straw-colored skin; requires a season to develop to full size. Is frequently sown in hot-beds and transplanted. By this method immense Onions are produced. Pkt., 5c; oz., 25c; ¼ lb., 75c; lb., \$2.50; postpaid.

SOUTHPORT RED GLOBE—A fine, globe shaped Onion, of good size and high color, being a deep red. The flesh is white, fine grained and tender. A splendid keeper and shipper. Pkt., 5c; 1 oz., 25c; ¼ lb., 75c; 1 lb., \$2.50; postpaid.

SOUTHPORT WHITE GLOBE—A beautiful silver white color, globe shaped and uniform; grows about 2½ to 3 inches in diameter; mild in flavor; a better strain of seed for large Onions does not exist. Pkt., 5c; 1 oz., 25c; ¼ lb., 75c; 1 lb., \$2.50; postpaid.

I certainly like your BLUE RIBBON SEEDS for they are about as pure as any that can be gotten.
J. N. IGLER, Skillman, Ky.

Mammoth Silver King

MAMMOTH SILVER KING—This variety produces a very large, flat bulb with white skin and flesh, the latter being mild and of fine flavor. It grows very uniform in size and is a heavy yielder. If sown in a hot-bed and transplanted, will frequently produce Onions 4 to 5 inches in diameter. Pkt., 5c; 1 oz., 25c; ¼ lb., 65c; 1 lb., \$2.00; postpaid.

OHIO YELLOW GLOBE—This variety grows very uniform and is of good size, fine grained, and a good keeper and fine shipping Onion. The skin is a light yellow, neck small, and it ripens hard and solid. A very popular market variety. Pkt., 5c; 1 oz., 20c; ¼ lb., 65c; 1 lb., \$2.00; postpaid.

BETTER STAND THAN ANYONE IN THE NEIGHBORHOOD.

The Garden Seeds which I purchased from you sometime ago germinated very nicely indeed. I have a better stand of plants than anyone in the neighborhood. I am more than satisfied.

BERNARD HOLLOWAY, Alexander City, Ala.

Ohio Yellow
Globe

ONIONS ABSOLUTELY PURE, HIGHEST QUALITY AND GERMINATION

SILVER SKIN—Used very largely for sets. It is a medium-sized Onion, flat, silvery white and of mild flavor. Pkt., 5c; 1 oz., 20c; ¼ lb., 60c; 1 lb., \$2.00; postpaid. Ask for quantity price.

YELLOW GLOBE DANVERS—A very reliable and widely used sort. Onions are good size, globe in shape; a good keeper and shipper. Pkt., 5c; 1 oz., 20c; ¼ lb., 60c; 1 lb., \$1.75; postpaid.

YELLOW DANVERS—An old standard variety, of good size, flat and a good keeper. Immense quantities of this are grown for sets. Pkt., 5c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.50; postpaid. Ask for quantity price.

RED WETHERSFIELD—Very hardy, dark red and good keeper. The variety used for producing red sets. Pkt., 5c; 1 oz., 20c; ¼ lb., 60c; 1 lb., \$2.00; postpaid.

EXTRA EARLY WHITE PEARL—The earliest of all Onions of medium size, silvery white color and mild flavor. Pkt., 5c; 1 oz., 25c; ¼ lb., 65c; 1 lb., \$2.00; postpaid.

POTATO ONION SETS, YELLOW—30c per pound, postpaid.

POTATO ONIONS—25c per pound, postpaid.

Yellow Danver Onions

ONION SETS

One Quart Required for 100 Feet of Row

Prices Subject to Market Changes

If sent by mail add 5c per pound for postage for quantities over four pounds.

Culture—Plant the Sets four inches apart in rows, the rows being about one foot apart. Do not cover the set.

YELLOW DANVERS SETS—One pound, 25c; 4 lbs., 75c; postpaid. Buyer's Expense—7 lbs., \$1.00.

WHITE SILVER SKIN SETS—1 lb., 25c; 4 lbs., 90c; postpaid. Buyer's Expense—6 lbs., \$1.00.

RED WETHERSFIELD SETS—1 lb., 25c; 4 lbs., 90c; postpaid. Buyer's Expense—6 lbs., \$1.00.

Bushel Prices Quoted on Application.

PARSLEY

MOSS CURLED—A very fine strain with beautiful foliage; used for all purposes. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

PLAIN—Hardy and vigorous grower. Not as mild a flavor as the above. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., 85c; postpaid.

HAMBURG OR TURNIP ROOTED—Rooted variety; the fleshy roots resemble Parsnips and are used in soups and stews. Same prices as Moss Curled.

LEEK

LARGE FLAG—Leek is closely allied to the onion. The entire lower portion of the plant is used which generally smooth and solid. Used largely boiled and in soups. Large Flag is the best all round variety for general use. Pkt., 5c; 1 oz., 20c; ¼ lb., 75c; 1 lb., \$2.00; postpaid.

GIANT MUSSELBURGH—Best variety for Winter and Spring use. Very hardy and keeps well when earthed up. Not easily injured by snow. Very large. Pkt., 5c; 1 oz., 20c; ¼ lb., 75c; 1 lb., \$2.00; postpaid.

MUSTARD

SOUTHERN GIANT CURLED—An improved variety, much esteemed in the South. Very succulent, pungent, and of sweet flavor. Used the same as Spinach or boiled with meat as greens. Cut when 3 inches high. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 75c; 5 lbs., \$3.50; postpaid.

Leek

BLUE RIBBON

EXTRA EARLY
AND EARLY

Laxtonia

Culture—Peas should be a part of each and everyone's garden. They should be planted as early in the Spring as possible. The early varieties come on faster if they are planted shallow, a couple of inches of dirt being sufficient to enable them to take good root, but the later varieties, or wrinkled varieties should be covered about two and a half or three inches. It is also advisable to have the soil pressed down tightly over the Peas. They should be planted in succession up until about the middle of June in this latitude. After that time, it is hardly advisable to put them out any more as it is exceedingly hot and they do not bear well.

A pound will sow a 50-foot row; 84 to 112 pounds will plant an acre. The rows should be 2½ to 3 feet apart. Hard round early varieties are ready for use in about 50 to 60 days. Later varieties in about 70 to 85 days.

LAXTONIAN

Largest Podded Extra Early Sort.

This is called the "Dwarf Gradus" and well describes it. It produces the largest pods of all extra early dwarf varieties, yet is only a few days later than any of the extra early sorts. Height 1½ feet. Pods 3¾ inches long, containing 7 to 8 large dark green peas. Pkt., 10c; 1 lb., 40c, postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$6.00; 100 lbs., \$22.00.

McLEAN'S LITTLE GEM

One of Earliest Dwarf Sorts

An extremely popular and widely grown extra early dwarf varieties. Height about 20 inches. Foliage dark green; pods light green 3 inches long, round and square ended and well filled with 6 or 8 light green peas of fine quality. Very productive. Pkt., 10c; 1 lb., 40c, postpaid. **Buyer's Expense**—5 lbs., \$1.25; 25 lbs., \$5.50; 100 lbs., \$20.00.

LITTLE MARVEL

Extra Sweet, Extra Early. Larger than Nott's Excelsior

An extra fine dwarf sweet pea. Pods somewhat larger than Nott's Excelsior and in the same season. Fine variety for either market or home garden. Height 14 inches. Pods contain 7 very dark green peas of fine quality. Pkt., 10c; 1 lb., 40c, postpaid. **Buyer's Expense**—5 lbs., \$1.75; 25 lbs., \$7.00.

Little Marvel

Early and Extra Early Varieties (Not Dwarf)

BLUE RIBBON CHIEFTAIN

The Finest Flavored Early Large Pea

Similar to the Alaska in size and earliness but larger, more productive and superior flavor. Vines and foliage robust, heavy and medium green. Height 2½ feet. Pods dark green, about 4½ inches long containing 7 to 8 large, deliciously flavored peas. Pkt., 10c; 1 lb., 40c, postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$5.00; 100 lbs., \$16.00.

GRADUS OR PROSPERITY

Most Popular Large Podded Extra Early Variety

A wonderfully popular pea, having the quality and size of the Telephone, being almost as early as the hard peas. A splendid home garden and market pea. Height 2½ feet. Pods 3¾ inches long, semi-round, containing 6 to 8 large very sweet, medium green peas. Pkt., 10c; 1 lb., 40c, postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$6.00; 100 lbs., \$22.00.

AMEER

Popularly Known as Large Podded Alaska

A smooth-seeded variety with three days as early as Alaska; just as hardy, but about twice as large. A valuable variety for the South. Height 3 feet. Pkt., 10c; 1 lb., 40c, postpaid. **Buyer's Expense**—5 lbs., \$1.25; 25 lbs., \$4.50; 100 lbs., \$16.00.

Gradus or Prosperity

Blue Ribbon Chieftain

GARDEN PEAS

DWARF OR
BUSH SORTS

PIONEER

One of Largest Extra Early Varieties

An improved type of Laxtonian, comparing favorably in size but a little earlier. Height 16 inches. Foliage, Pods and Peas, dark green. Pods $3\frac{3}{4}$ inches long, pointed and well filled. Pkt., 10; 1 lb., 40c, postpaid. Buyer's Expense—5 lbs., \$1.75; 25 lbs., \$7.00.

NOTT'S EXCELSIOR

Standard Extra Dwarf Pea

One of the lowest growing extra early peas produced. Height one foot. Foliage medium green, stout and heavy. Pods $2\frac{3}{4}$ inches long, medium green, round, straight and blunt ended containing six light green peas of good quality. Very prolific. Pkt., 10c; 1 lb., 40c, postpaid. Buyer's Expense—5 lbs., \$1.50; 25 lbs., \$6.00; 100 lbs., \$22.00.

SUTTON'S EXCELSIOR

Second Large Podded Extra Early

An improvement on Nott's Excelsior, with larger pods and greater productiveness. Similar to Laxtonia in size of pod, slightly smaller. Height 16 inches. Vine and foliage stout, medium light green color, pods $3\frac{1}{2}$ inches long containing 6 to 8 large, bright green peas of fine quality. Pkt., 10c; 1 lb., 40c, postpaid. Buyer's Expense—5 lbs., \$1.75; 25 lbs., \$6.50; 100 lbs., \$23.00.

ALASKA—Very popular everywhere, and grown very largely for shipping and canning. Extra early and a reliable cropper. Pkt., 10c; 1 lb., 35c, postpaid. Buyer's Expense—5 lbs., \$1.25; 25 lbs., \$4.50; 100 lbs., \$15.00.

Sutton's
Excelsior

*My garden is always a failure if I don't
plant BLUE RIBBON SEEDS.
MRS. JACK STEPHENS,
Eddyville, Ky.*

Early and Extra Early Varieties (Not Dwarf)

NEW CLAUDIT OR MAMMOTH ALASKA

Improved Strain of Alaska

Far superior to ordinary strains of Alaska, pods and peas being much larger, which means a vastly heavier yield. Height $2\frac{1}{2}$ to 3 feet. Pods $3\frac{1}{2}$ inches long containing 7 large light green peas. This will prove a revelation to anyone formerly using Alaska. Pkt., 10c; 1 lb., 40c, postpaid. Buyer's Expense—5 lbs., \$1.25; 25 lbs., \$4.50; 100 lbs., \$16.00, postpaid.

IMPROVED PRIDE OF THE MARKET

Very Popular, Very Large, Very Fine

One of the best large podded medium early varieties. Grows 2 feet tall. Pods about $3\frac{3}{4}$ inches long filled with 6 to 8 large green peas. Pkt., 10c; 1 lb., 40c, postpaid. Buyer's Expense—5 lbs., \$1.50; 25 lbs., \$5.50; 100 lbs., \$20.00.

SUMMER QUEEN

Unsurpassed Second Early Sort

Very popular with market gardeners and unrivalled for home garden. Height $2\frac{1}{2}$ feet. Pods, large, handsome, about $3\frac{3}{4}$ inches long, containing 7 to 8 large dark green peas of splendid quality. Pkt., 10c; 1 lb., 40c, postpaid. Buyer's Expense—5 lbs., \$1.50; 25 lbs., \$6.00, 100 lbs., \$22.00.

FIRST AND BEST—An old and well known variety of first early; a good yielder. Pkt., 10c; 1 lb., 35c, postpaid. Buyer's Expense—5 lbs., \$1.25; 25 lbs., \$5.00; 100 lbs., \$15.00.

Summer Queen

Improved Pride of the Market

LATE PEAS

IMPROVED TELEPHONE

Highest Standard, Extra Large Podded.

The standard Late Pea. Grown everywhere for market and generally used for home garden. Vines are tall and vigorous, 4 feet in height. Pods are $4\frac{1}{2}$ inches long, filled with 8 large, rich dark green peas. Vine vigorous, strong and heavy, very productive. Pkt., 10c; 1 lb., 40c, postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$5.50; 100 lbs., \$20.00.

CHAMPION OF ENGLAND

One of the Longest Podded Peas Grown.

One of the richest, best flavored peas. Well known everywhere and very popular. It is possibly the tallest growing peas in existence, reaching a height of 5 feet. Vines are thick, heavy and strong, very productive. Pods $4\frac{1}{2}$ to 5 inches long containing 8 to 9 large light green peas of rich delightful flavor unsurpassed in no other variety. Pkt., 10c; lb. 35c, postpaid. **Buyer's Expense**—5 lbs. \$1.25; 25 lbs., \$5.00; 100 lbs., \$18.00.

ALDERMAN

A Pea of the Very Largest Type Grown.

This variety is similar to the Improved Telephone and Champion of England. What a grand trio, these three famous varieties of late peas will make. To make a choice between the three, would be most difficult. You must try them all to appreciate them. Grows 4 feet high. Pods $4\frac{1}{2}$ inches long filled with 8 large, round rich green, highly flavored peas. Pkt., 10c; 1 lb., 40c, postpaid. **Buyer's Expense**—5 lbs., \$1.50; 25 lbs., \$5.50; 100 lbs., \$20.00.

For years I have planted only BLUE RIBBON SEEDS in my garden and can testify "they sure do grow."
J. O. DUDLEY,
Montpelier, Ky.

Champion of England

LARGE WHITE MARROWFAT

Extra Fine for Very Late Planting.

This is a very late pea, very hardy and a good producer. Pods 3 to $3\frac{1}{2}$ inches long, thick, containing 6 to 7 peas of good flavor and quality. Height $2\frac{1}{2}$ to 3 feet. Pkt., 10c; 1 lb., 40c, postpaid. **Buyer's Expense**—5 lbs., \$1.00; 25 lbs., \$4.25; 100 lbs., \$15.00.

We can supply Black-eye Marrowfat Peas at same price as the White Marrowfat Peas.

Ruby King Pepper

PEPPERS

These have increased in popularity very greatly in the last few years, the large, Sweet Peppers being specially valuable. They need a long season to develop, so should be started in boxes in the house or in hot-beds early and set out when warm weather comes. Set the plants about two feet apart in rows two and half feet apart. A top dressing of ground bone or high-grade fertilizer is desirable after plants have started well. One ounce of seed will produce about 1,500 plants.

BELL OR BULL NOSE—Has an exceedingly thick meat and is the most desirable for slicing or stuffing. Can be eaten like an apple. Louisville truck growers and gardeners use it extensively. Pkt., 10c; 1 oz., 35c; ¼ lb., \$1.25; 1 lb., \$4.00, postpaid.

RUBY KING—A very valuable sweet Pepper, large and mild. A heavy cropper and the most generally grown. Fruit about four inches long and bright red when ripe. Pkt., 10c; 1 oz., 35c; ¼ lb., \$1.25; 1 lb., \$4.00, postpaid.

CHINESE GIANT—This is larger than Ruby King, quite early and a good cropper for such a large variety. It is very mild and sweet, making it excellent for salads, stuffed peppers, etc. Pkt., 10c; 1 oz., 50c; ¼ lb., \$1.50, postpaid.

RED CHILI—Small, thin, coral red color and very hot. Pkt., 10c; 1 oz., 50c.

RED CHERRY—Small, round fruit; very prolific. Pkt., 10c; 1 oz., 50c. postpaid.

RUBY GIANT OR WORLD BEATER—One of the largest and finest quality peppers. It is exceptionally mild and when ripe is of a bright scarlet color. Flesh is exceedingly sweet and thick and so mild that it can be eaten raw. A cross between Ruby King and Chinese Giant. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00 postpaid.

CRIMSON GIANT OR OHIO CRIMSON—The sweetest, largest and best of all peppers. It makes robust and heavy plants, large producer, very mild. Preferred by all market gardeners. Pkt., 10c; 1 oz., 40c; ¼ lb., \$1.25, postpaid.

CORAL GEM BOUQUET—Dwarf grower, producing great quantities of small peppers which when ripe, are a bright red, and make a very pretty appearance. Pkt., 10c; 1 oz., 50c, postpaid.

MAMMOTH GOLDEN QUEEN—This is somewhat similar to Ruby King, except that it is a bright golden yellow. It is a good cropper and very mild. Pkt., 10c; 1 oz., 35c; ¼ lb., \$1.25, postpaid.

LONG RED CAYENNE—An old-fashioned variety, long, bright red; very hot. Pkt., 10c; 1 oz., 35c; ¼ lb., \$1.25, postpaid.

ROYAL KING—One of the finest market peppers grown. It produces exceptionally uniform crops of finest quality, sweet peppers. Not quite so large as the Ruby Giant but one of the most beautiful of peppers. It is bright glossy red, very mild, unrivaled for table use. Pkt., 10c; oz., 35c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

PIMENTO—Mildest flavored of all peppers. One of the most popular of the mild flavored sorts. Can be eaten raw like an apple, can be stuffed with meat and baked; used in salads or for canning purposes. Has thick, firm flesh and somewhat smaller than the Ruby Giant and Royal King. Pkt., 10c; 1 oz., 35c; ¼ lb., \$1.25; 1 lb., \$3.00, postpaid.

MAMMOTH SWEET SPANISH or SWEET MOUNTAIN—A rather late variety of vigorous growth, producing peppers 6 inches long and 2 inches thick. They are mild and of a good quality. Pkt., 10, oz., 35c; ¼ lb., \$1.25, postpaid.

Bull Nose Pepper

OKRA OR GUMBO

The young seed pods of this plant are largely used for soups, stews and catsup. The seed can be sown soon as all danger of frost is past and the ground is warm. Sow in rows about two and a half feet apart and when plants are well up thin to eight inches apart. One ounce will sow a 40-foot row; 15 lbs. to acre. Will mature in about sixty days from sowing.

WHITE VELVET—Very productive, producing round, smooth white pods unlike other varieties. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 60c; postpaid.

PERKIN'S MAMMOTH POD—This variety grows about three feet tall and produces large, green pods early in the season. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 60c, postpaid.

TALL—The pods are long dark green and ridged. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 60c; postpaid.

KLECKLEY'S FAVORITE—The plants grow 2 to 3 feet in height, close jointed with abundant foliage, very smooth white pods setting out each leaf joint, averaging 6 to 6½ inches in length, size very uniform; young pods exceptionally tender and fleshy. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 60c, postpaid.

IMPROVED DWARF PROLIFIC OR DENSITY—A well known type. Very productive. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 60c, postpaid.

White Velvet Okra

EARLY WHITE TIPPED SCARLET TURNIP

BLUE RIBBON EXTRA EARLY AND EARLY

Finest French Grown Seed

SPECIAL PRICE IN QUANTITY

Culture—Radishes require a rich soil with plenty of moisture to do well, as their quality depends largely on the rapidity of growth. They can be sown in hot-beds for extra early use, but in this case require plenty of air and uniform temperature. If sown in open ground make first sowing as early as the ground is in working order and sow at intervals of about two weeks on through the season. There are varieties especially adapted for Summer and Fall crops. The early varieties are ready for use in from three to four weeks. An ounce will sow 100 feet of drill; 10 to 12 pounds per acre.

EARLY WHITE TIPPED SCARLET TURNIP—It is very popular as a mar-

ket Radish, having small tops and making a very rapid growth. It is a bright red, shading off to white at the tip. Sometimes listed under the name of Rosy Gem or Rapid Forcing. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00, postpaid.

NEW ROUND SCARLET CHINA—A fine new variety very showy on account of its bright scarlet color. Grows large if allowed to stand, yet does not become pithy. A valuable variety for market growers. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

**EARLY
RED OR
SCARLET TURNIP**—Roots are small, nearly round, of a bright scarlet color. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00, postpaid.

EXTRA EARLY WHITE TIP FORCING—This is an extra fine Radish, a bright scarlet with white tip. It is an early variety with very small top and our stock is special and extra fine, maturing early; very uniform and first-class in every way. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

WHITE ICICLE—A very popular long Radish with white skin. It makes a very rapid growth, being ready for use in less than thirty days, yet keeps in good condition for some time. Those who like the long Radishes should grow this one. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00, postpaid.

LONG ROOTED

GIANT WHITE STUTTGART—Good for either Summer or Winter use. It grows to a very large size, yet is fine grained, mild and tender. A good winter keeper. Grows from four to five inches long, very thick at shoulder but tapering to the lower end of the root. One of the best large white radishes for home garden or market. Pkt., 5c; 1 oz., 15c; ¼ lb., 50c; postpaid.

LONG BLACK SPANISH—A winter Radish producing long roots with dark skin and pure white, tender flesh; a very popular variety wherever grown. Should be used more extensively and deserves a place in every garden. A splendid keeper. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00, postpaid.

EXTRA EARLY SCARLET GLOBE—A good Radish for early forcing or outdoor use. Roots are olive shaped and a bright scarlet. Matures early, is very popular for market growing. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

CINCINNATI MARKET—A splendid long red radish with white tip and short top. A standard variety in some parts of the South. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

LONG WHITE SPANISH—A splendid long-rooted variety possessing fine quality and flavor; crisp and tender. A good keeper; pure white. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00; postpaid.

White Icicle Radish

ROUND OR
OVAL

RADISHES

WHITE TIP SPARKLER—One of the finest white tipped radishes grown. Similar to the White-Tip Scarlet Turnip in size and maturity but the white extends further up on the radish and on this account is more popular in some markets. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

FRENCH BREAKFAST—A standard variety, olive shaped, bright red with small white tip. Very early and popular alike with market gardeners and home gardeners. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

NE PLUS ULTRA—Globe-shaped, a bright scarlet color and of good quality. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00, postpaid.

EARLY WHITE TURNIP—

Resembling Scarlet Turnip except that it is white. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00; postpaid.

GOLDEN GLOBE

SUMMER—Round Radish with russet color skin. Is valuable for Summer planting as it stays in good condition over a long period and does not become pithy. Crop failed.

White Tip Sparkler

ROUND BLACK SPANISH—This is a Winter variety with very dark skin, but the flesh is white and crisp. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

**LARGE GROWERS OF RADISHES
ASK FOR SPECIAL PRICE.
STATE QUANTITY.**

BLUE RIBBON SEEDS have proven better than any seeds I have ever planted and I never expect to be in want of your seeds. I cannot recommend them too highly.

NOAH KING,
Dizney, Ky.

VARIETIES

WHITE STRASSBURG—A very fine Summer Radish and grown everywhere. It grows large and keeps in good condition for a very long time. The flesh is white, tender and

mild. It is in all a handsome radish, pure white, firm of flesh, brittle and retains its delicious crispness for quite a while after being removed from the garden. It withstands severe heat and does well during the entire Summer. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00, postpaid.

CHARTIER LONG SCARLET—A long Radish, very desirable for Summer use. Grows to a good size and stands well without becoming pithy. A distinct and very attractive sort and one of the best early radishes for planting in open ground. Easily grown and excellent for table and market. Should not be planted until the ground is warm. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

WOOD'S EARLY FRAME—Similar to the above. Especially selected for forcing. Has small tops and makes a rapid growth. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

ROSE CHINA WINTER—Very largely planted for Fall and Winter use. Half-long in shape and of a bright crimson color. The flesh is white, fine grained and of good quality. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00; postpaid.

BRIGHTEST LONG SCARLET—Fine Radish of attractive color and size. Tender and crisp; grows rapidly. One of the best of the long rooted varieties. Matures early, furnishing a splendid well shaped radish possessing unrivalled crispness and a delightful flavor. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00, postpaid.

White Strassburg

PLANT
THE BEST

DESIRABLE BLUE RIBBON

SPINACH

SPECIAL PRICE, 100-POUND LOTS

Culture—Should be grown in every garden for greens. It is very healthful and should be freely used, as it is easily raised, requires little cultivation and seed is easily sown. It can be sown in drills, which should be about 18 inches apart, covering the seed with an inch of soil, or it can be sown broadcast. Can be sown in February, March and April or in September or October, for late Fall and early Spring use. One ounce will sow 100 feet of drill; 20 pounds per acre, in drills, or 25 to 30 pounds broadcast. One-half pound is sufficient for an average garden.

ROUND THICK LEAVED—Standard variety, valuable for Spring planting. Forms large thick leaves of good quality. 1 oz., 10c; ¼ lb., 20c; 1 lb., 50c; 5 lbs., \$2.00; postpaid.

NORFOLK SAVOY OR BLOOMSDALE—A hardy variety, very early, producing leaves resembling a Savoy Cabbage; a good variety for Fall seeding. Pkt., 5c; 1 oz., 10c; ¼ lb., 20c; 1 lb., 50c; 5 lbs., \$2.00, postpaid.

LONG SEASON—Well known variety for either Fall or Spring seeding. Stands a long time in edible condition. Pkt., 5c; 1 oz., 10c; ¼ lb., 20c; 1 lb., 50c; 5 lbs., \$2.00; postpaid.

NEW ZEALAND—An all Summer variety, growing luxuriantly during the hottest weather. Unrivalled for greens. Pkt., 10c; 1 oz., 15c; ¼ lb., 40c; 1 lb., \$1.25, postpaid.

Round
Thick Leaved
Spinach

Improved
Hollow Crown
Parsnip

PARSNIPS

IMPROVED SHORTNECK HOLLOW CROWN—

A fine strain of Parsnip of medium length and stocky growth. Good for deep, rich soil. One of the most popular and widely used sorts. Fine quality and very dependable. Pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.25, postpaid.

HOLLOW CROWN OR GUERNSEY—A standard variety, producing fine crops of smooth roots of fine quality. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00; postpaid.

RHUBARB

Myatt's Victoria Seed

The best Rhubarb for the South. Pkt., 5c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.50; postpaid.

Rhubarb Roots

This Spring we have the finest lot of roots we have ever seen. They are two-year-old plants from seed—not divided plants, and will grow vigorously. 15c each; \$1.25 per dozen, postpaid. **Buyer's Expense**—\$1.00 per dozen; \$8.00 per 100; \$65.00 per 1,000.

Rhubarb or Pie Plant

VEGETABLES WHICH WILL MAKE YOUR GARDEN MORE COMPLETE

GROW THE MOST

PUMPKIN

KENTUCKY FIELD—An old-time variety, grown largely for stock feeding. It is productive and grows quite large. Pkt., 5c; 1 oz., 10c; ¼ lb., 20c; 1 lb., 50c; 5 lbs., \$2.00, postpaid. Special prices in large lots.

KENTUCKY MAMMOTH—This is a very large variety, well adapted to the South and in spite of its size is of high quality. Pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.25; postpaid.

JAPANESE PIE—A variety of high quality and which grows to a large size. The rind is a bluish green, blotched with yellow; flesh salmon colored, fine grained and sweet. Fine for pies as well as for stock feeding. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.25; postpaid.

CASHAW OR CROOKNECK—An excellent table variety, having much the same quality as the squash. It grows to a good size and is productive. Used for stock feeding also. Pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.25; postpaid.

LARGE CHEESE—This is very much like a cheese in shape. The rind is a light buff color, the flesh firm. It is a productive variety and is valuable for all purposes. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 60c, postpaid.

TENNESSEE SWEET POTATO—This is a medium-sized pumpkin; the rind is a creamy white, striped with light green. The quality is fine thus making it very desirable for pies, etc. Pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.25; postpaid.

Kentucky Mammoth Pumpkin

Mammoth Sandwich Island Salsify

White Bush Squash

Squash or Cymbling

Culture—There are two types of these, the Summer and Winter varieties. The former are used when they are about half grown and are soft and tender, but are of no value when matured. The Winter Squash is one of our finest Winter vegetables and should be largely grown. No variety can be planted until the weather has become warm, as the plants are very susceptible to cold, damp weather. For the Summer varieties, hills can be made four to six feet apart. For the Winter varieties they should be eight to ten feet apart. The ground should be made very rich. Sow eight to ten seeds in a hill and after danger from bugs or cutworms is over, thin to

four plants in a hill. The striped beetle and large Squash bug are very troublesome, but can be held in check if tobacco or stems are freely used in the hills and the plants dusted frequently about with slug shot, air-slaked lime or fine dry ashes mixed with road dust. An ounce of the Summer varieties will plant 30 hills; of the Winter sorts, 15 hills.

EARLIEST PROLIFIC—An extremely early variety of Summer Squash of Patty Pan type; a bush Squash, remarkably productive and of good quality. Pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.25, postpaid.

MAMMOTH WHITE BUSH—Similar to the Early White Bush, but larger. Skin is almost white and the squashes are more uniform in shape. Pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.25; postpaid.

HUBBARD—The standard Winter Squash and the finest in flavor of all varieties, also best keeper. Should be grown whenever possible to produce Squash. Pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.25, postpaid.

GIANT SUMMER CROOKNECK—Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.25, postpaid.

BOSTON MARROW—This is a Fall Squash and also can be stored for Winter use. The flesh is yellow, fine grained and of good quality. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00; postpaid.

GOLDEN SUMMER CROOKNECK—An old-time variety, grown extensively. It is early and productive and of good flavor. Pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.25, postpaid.

EARLY WHITE BUSH OR PATTY PAN CYMBLING—Very largely grown in the South. Early, productive and a good shipper. Pkt., 5c; 1 oz., 15c; ¼ lb., 35c; 1 lb., \$1.25; postpaid.

SALSIFY

Culture—A vegetable which is becoming more popular every year. It is valuable for Winter use and can be treated same as parsnips, either left in the ground all Winter, pitted or placed in a box in the cellar and well covered with soil, to be used as needed. Sow the seed soon as ground can be worked, and when well up thin to four inches apart in the row. The latter should be 15 to 18 inches apart. One ounce will sow a row of 100 feet; 3 pounds to the acre.

MAMMOTH SANDWICH ISLAND—The best variety, growing to a large size, with smooth roots of fine quality. Pkt., 5c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.50, postpaid.

June Pink

early, of fine shape, large and smooth, and of a purplish crimson color. We recommend it highly for home market and shipping. It is a very vigorous grower, possessing remarkable blight resisting characteristics. Claimed by many Tomato Growers to be the best of all early varieties for market or table use. Pkt., 10c; $\frac{1}{2}$ oz., 20c; 1 oz., 40c; $\frac{1}{4}$ lb., \$1.25; 1 lb., \$4.00, postpaid.

CHALK'S JEWEL

Fine Second. Early Canning Sort

An exceptionally fine early variety, about ten days later than Earliana, fruit uniformly smooth, round and solid, color crimson; a good canning sort for the North. Pkt., 5c; 1 oz., 30c; $\frac{1}{4}$ lb., \$1.00; 1 lb., \$3.50, postpaid.

JUNE PINK

Best Extra Early Pink Fruited Sort

A fine early Tomato, largely grown on account of its productiveness and earliness. It does well on light soil and is of good size and color; popular everywhere. Very similar to the Earliana but lighter in color. An enormous producer of fine uniformly shaped fruit. Bears it's fruit early in great clusters, making it an especially desirable variety for early market and home consumption. Pkt., 5c; $\frac{1}{2}$ oz., 20c; 1 oz., 35c; $\frac{1}{4}$ lb., \$1.00; 1 lb., \$3.50, postpaid.

BRIMMER

Largest Tomato Produced

This is the largest and finest market tomato ever produced. Similar to the Ponderosa but larger, single specimen often weighs 3 lbs. Fruit is solid and meaty, massive in size, delicious flavor, rich red color and almost seedless. Good canner except that it is a little large. Pkt., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.50; lb., \$5.00, postpaid.

DWARF CHAMPION—Is quite early dwarf, of an upright growth and does not spread over the ground, even when laden with fruit. The fruit is medium-sized, purplish red and smooth. Good variety for the home garden where space is limited, as the upright growth enables close planting. Pkt., 5c; 1 oz., 25c; $\frac{1}{4}$ lb., 85c; 1 lb., \$3.00, postpaid.

GOLDEN QUEEN—Best yellow variety; good size, mild flavor, fine for slicing or preserving. Pkt., 5c; oz., 30c; $\frac{1}{4}$ lb., 85c, postpaid.

IMPROVED TROPHY—Vigorous grower, producing heavy crops of deep red fruit; fine for all purposes. It is rather late. Pkt., 5c; 1 oz., 25c; $\frac{1}{4}$ lb., 85c; 1 lb., \$3.00, postpaid.

BEAUTY—A good Tomato for all purposes. Is early, of good size, smooth, a good bearer and the quality is all that could be desired. The fruit is a purplish red color. Pkt., 5c; 1 oz., 25c; $\frac{1}{4}$ lb., 85c; 1 lb., \$3.00, postpaid.

TRUCKER'S FAVORITE—Good main crop purple variety; heavy yielder of smooth, solid fruit of good size. Pkt., 5c; 1 oz., 25c; $\frac{1}{4}$ lb., 85c; 1 lb., \$3.00; postpaid.

YELLOW PEAR SHAPED—A small sort, very productive and fine for preserving or pickles. Pkt., 5c; 1 oz., 30c; $\frac{1}{4}$ lb., 85c, postpaid.

Headquarters for America's Finest
and Most Famous Strains

BLUE RIBBON

BLUE RIBBON GARDENER'S SPECIAL

The Finest Early-Globe Tomato Produced.

A splendid early variety, purplish crimson in color. Rather globe-shaped and of fine flavor. It is a vigorous grower, productive and ripens a large part of its crop early, although bearing over a long season. We hope all gardeners will try this as we feel confident that they will be well pleased with the result. Pkt., 10c; $\frac{1}{2}$ oz., 20c; 1 oz., 40c; $\frac{1}{4}$ lb., \$1.25; 1 lb., \$4.00, postpaid.

BLUE RIBBON PIONEER

Best Early Flat Shaped Sort

A variety which has given excellent satisfaction during the past five years. It is very

Finest Early

Blue Ribbon Gardener's Special

Brimmer

Brimmer is the
largest and finest
Tomato I have
ever raised.
CHAS. BOHN,
Christiansburg,
Kentucky.

TOMATOES

Start Seed Early in Hot-Beds or House Boxes
and Transplant to Cold Frames Later

SPARK'S EARLIANA

The Earliest Tomato of All

One of the best early Tomato ever offered. The fruit is of good size, smooth and bright red color. Very productive for so early a variety and ripens up its fruit evenly. The mainstay of thousands of the largest Eastern Tomato Growers. Very hardy, bearing bright uniform fruit in the greatest profusion. The plants are small and stocky in growth and well adapted to carry it's usual heavy burden of fruit. Admitted to be one of the best earliest smooth red tomatoes. Pkt., 5c; 1/2 oz., 20c; 1 oz., 30c; 1/4 lb., \$1.00; 1 lb., \$3.50, postpaid.

Tomatoes Grown

Spark's Earliana

ACME—An early purplish red Tomato of fine quality; an old-time variety but still very popular, both for home and market use. Pkt., 5c; 1 oz., 25c; 1/4 lb., 85c; 1 lb., \$3.00, postpaid.

J. W. RUSSMAN, Nashville, Tenn., says:—

I want to tell you that the seed we have received from you from time time have always given satisfaction. Last year we raised something like 1,500 crates of Tomatoes from the seed we had from you, and our prospects are fine for this year. We have out over 20,000 good strong healthy plants grown from your BLUE RIBBON Gardener's Special Tomato seed gotten from you. The Gardener's Special is a fine tomato and a good seller on the market.

Ponderosa Tomato

BONNY BEST

Splendid Medium Size Early
Round Sort

This is one of the best scarlet tomatoes now in use. It matures very early about four days later than Spark's Earliana. Not as large as some of the larger early varieties but very productive. Fine for table or market. Pkt., 5c; 1 oz., 30c; 1/4 lb., \$1.00; 1 lb., \$3.50, postpaid.

Bonny Best

CRIMSON CUSHION OR BEEFSTAKE

One of the Largest of the Large Tomatoes

Very similar to the Ponderosa in size and productiveness. Fruit is very large with deep solid flesh and fine flavor. One of the finest of the large tomatoes. Pkt., 5c; oz., 30c; 1/4 lb., \$1.00, postpaid.

LIVINGSTON'S GLOBE—A variety of almost perfect shape. Medium size and purplish pink color. Used very largely for green-house planting; also grown extensively in the South for shipping to Northern markets. It is early, productive, of very fine flavor, and so firm and solid that it is a good shipper. Pkt., 5c; 1/2 oz., 20c; oz., 30c; 1/4 lb., \$1.00; lb., \$3.50, postpaid.

JOHN BAER—One of our earliest and most profitable varieties, fruit globe shaped, bright scarlet in color, good size, solid, coreless and with few seeds. Vigorous and prolific. Pkt., 5c; 1 oz., 30c; 1/4 lb., \$1.00; 1 lb., \$3.50.

PONDEROSA

Standard Large Table and Market Tomato

This variety is extremely popular with home gardeners for training on stakes. The fruit grows to an immense size; is very heavy and solid; of a fine purplish crimson color; and good flavor. Often called "Beefsteak Tomato." The fruits ripen early and bears well until late in the season.

The flesh is firm, small core and almost seedless, possessing delightful flavor and growing into immense size. The Ponderosa resembles the Stone in size but is not as smooth and not as good for canning. Ponderosa are extensively grown in this section for home consumption and market. Pkt., 10c; 1 oz., 40c; 1/4 lb., \$1.25, postpaid.

MATCHLESS—A bright red Tomato of good size and quality; good for main crop and fine for canning. Pkt., 5c; 1 oz., 25c; 1/4 lb., 75c; 1 lb., \$2.50, postpaid.

STONE

Finest Canning Tomato Produced

The grandest canning tomato produced. It is the largest, red, smooth, heaviest yielding and best keeping tomato of all main crop sorts. This tomato is exceedingly large, solid and stands shipping well. The core is small and contains few seeds, making it especially desirable for canning purposes. The stalks are strong, thick and tough, bearing immense quantities of massive, delightfully flavored fruit. Stake well and the yield will be enormous. Our Blue Ribbon Strain cannot be excelled. Pkt., 5c; oz., 25c; 1/4 lb., 75c; lb., \$2.50, postpaid.

YELLOW PLUM—Another small Tomato of plum-shape; heavy yielder and very valuable for perserving. Pkt., 5c; 1 oz., 30c; 1/4 lb., 85c, postpaid.

TURNIPS

Culture—Turnips are very easily grown, but to have roots of good quality they should make a rapid growth. For early Summer use, it is advisable to get them sown early (February or March), so that growth can be made before hot weather comes. For Fall or Winter use, sow from July to September. They can be sown in drills or broadcast. An ounce will sow 400 feet of drill, or a plot 19x19 feet broadcast. An acre requires one and one-half pounds if drilled, or two pounds broadcast. The ground can hardly be too rich and seed will start much quicker if sown in freshly stirred soil. When sown in drills, thin out as soon as plants are large enough to handle. The salad Turnips require three pounds to the acre. Ruta Baga or Swede Turnips should be sown in July or early August and be well cultivated.

Turnips are very fine for stock feeding, as well as for table use, and should be grown more largely. They are very productive, easy to grow and the cost of seeding is practically nothing. Our Turnip seed is French grown and is extra fine. If turnips are gathered and the tops cut off before severe freezing weather and piled on soil which is well broken and covered with three or four inches or dirt, they will keep well into the Winter, retaining their firmness and also their flavor.

EARLY RED OR PURPLE TOP STRAP-LEAVED—A good early, flat Turnip. Roots are reddish purple above ground. Roots are in best condition for table use when about half grown. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 85c, postpaid.

WHITE FLAT DUTCH (STRAP-LEAVED)—Similar to the above except that entire root is white. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 85c; postpaid.

WOOD, STUBBS & CO.'S Improved PURPLE TOP GLOBE—Our special strain of this Turnip is extra fine. It has small tops and the roots are very uniform, fine-grained and of mild flavor. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 85c; 5 lbs., \$3.50, postpaid.

EXTRA EARLY RED OR PURPLE TOP MILAN—This is the very best early Turnip. Extremely early, of high quality and rapid growth. Fine for either market or home use. Pkt., 5c; 1 oz., 15c; ¼ lb., 40c; 1 lb., \$1.25, postpaid.

W. S. & Co.'s Improved Purple Top Globe

LARGE AMBER OR YELLOW GLOBE—Grows to a large size; of globe shape with light yellow skin; flesh is also yellow and of good quality. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 85c; postpaid.

LARGE WHITE NORFOLK—A variety grown extensively for stock-feeding, also for use as greens. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 85c; postpaid.

SOUTHERN PRIZE—A very hardy sort; used largely for greens in same manner as Seven Top. The roots are also valuable for stock feeding, growing to a large size. Grows outdoors all Winter. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 75c, postpaid.

LONG WHITE COWHORN—Rather resembles a carrot in growth, although generally inclined to be crooked. It is of rapid growth, pure white and good for either stock or table use. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c; 1 lb., \$1.00, postpaid.

SEVEN TOP—Used extensively for greens, as it is very hardy and continues to grow throughout the Winter. The roots are of no value, as the plant develops so much top. Used for grazing in the South. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 75c, postpaid.

PURPLE TOP YELLOW ABERDEEN—Rather resembles Swede Turnip. The flesh is a pale yellow, very firm and the roots keep well on into Spring. It is later than most varieties, so should be sown a couple of weeks sooner than the other varieties for Fall use. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 85c, postpaid.

WHITE EGG—An oval-shaped White Turnip. The roots of which grow partly out of the ground. Should be used when about half grown. Pkt., 5c; 1 oz., 10c; ¼ lb., 25c; 1 lb., 85c, postpaid.

Ruta-Baga or Swede Turnip

Wood, Stubbs & Co. Improved American Purple Top Yellow

This is the finest strain of Swede Turnip procurable both as to quality and production. The roots are large, but not coarse and the flavor is very mild. A heavy yielder. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 85c; 5 lbs., \$3.50, postpaid.

Ruta-Baga

OUR BLUE RIBBON TURNIP SEEDS ARE EXTRA FINE.

Fertilizers, Insecticides and Fungicides

Blue Ribbon Lawn and Garden Fertilizer

Owing to the many calls for strictly high grade Fertilizer suitable for lawns and gardens. We have prepared an exceptionally fine article easy to apply and just the thing for general use, either on ground being prepared for a lawn or as a top dressing for lawns already established, five pounds being sufficient for a space 12x20 feet for the latter purpose, or 12x15 feet on new ground. Just work it well into the surface with a rake. It can be applied to advantage several times during the season, just before a rain or just before using the hose, and will promote an even, luxuriant growth of grass. It can be used in a similar way as a garden Fertilizer before sowing and to stimulate growth. Price—5 lbs., 30c; 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$2.00; 100 lbs., \$3.50.

Pulverized Sheep Manure (Acme Brand)

Every season we have a large demand for Pulverized Sheep Manure. This has been treated for the purpose of destroying all the weeds in it. We especially recommend it for dressing Lawns, Golf Courses and small gardens. It also makes an excellent fertilizer for soaking in water and using the liquid for house plants. It comes in packages nicely packed and the odor is not at all objectionable. It is finely pulverized and ready for application. 5 lbs., 35c; 50 lbs., \$1.35; 100 lbs., \$2.50; ton, \$40.00.

Lime Sulphur (Dry Form)

An effective spray material for the control of San Jose Scale, Oyster Shell Bark Louse, Peach Leaf Curl, and other sucking insects or fungus diseases. Requires 12½ pounds to 50 gallons of water. When trees are dormant, being in a dry form is more convenient to use than the liquid lime sulphur and is claimed to be just as effective and the use more economical. Put up in air-tight metal containers. 1 lb., 35c; 5 lbs., \$1.10; 10 lbs., \$1.90; 25 lbs., \$4.00; 50 lbs., \$7.00; 100 lbs., \$13.00.

Paris Green

A strong and effective poison for potato bugs and other leaf-eating insects. Can be applied either dry or in a solution of water; if dry use Leggett's Dry Powder Gun or Beetle Duster (see implements); if diluted use one pound of Green to 100 gallons of water. For tender foliage or trees double the quantity of water. Paris Green acts a little quicker than Arsenate of Lead, but washes off more easily. It is better to use on garden crops or tobacco, and Arsenate of Lead is best for trees. Paris Green and Bordeaux Mixture give excellent results on potatoes, the Green killing the bugs and the Bordeaux preventing blight. Cannot be sent by mail. Price fluctuates. Present price, ½ lb., 30c; 1 lb., 50c; 5 lbs., at 45c; 100 lbs. about 40c per lb.

Arsenate of Lead

One of the best and most effective poisonous insecticides for leaf-eating insects and more especially adapted to trees and shrubs as it adheres to the foliage better, is not so liable to be washed off by rains, and does not burn. We can supply Arsenate of Lead either in paste form to be diluted with water, 3 lb. to 50 gallons, or in dry form for dusting or dissolving. The dry form is about twice as strong as the paste and sells at higher price. For tender plants use a weaker solution than mentioned above.

Powdered Arsenate of Lead—1 lb., 50c; 5 lbs., \$2.25; 20 lbs., \$8.00. A good substitute for Paris Green. Recommended for destroying Tobacco Worms and Potato Bugs. It is finely powdered and can be used in Leggett's Dry Powder Guns and others of a similar make. Cannot be sent by mail.

Bordeaux Mixture

For blight, mildew, and all fungous diseases. Can be used alone or in connection with Paris Green or Arsenate of Lead. For hardy foliage such as apple, pear, potato, tomato, egg plant, use 8 to 12 lbs. in 50 gallons of water. For tender foliage such as peach, cherry and cucumber, 6 to 8 lbs. in 50 gallons of water.

Bordeaux Mixture Powdered—Per 1 lb., 45c; 5 lbs., \$1.50; 50 lbs., \$9.00; 100 lbs., \$17.00.

Hammond's Slug Shot

One of the best vegetable insecticides in use. Specially recommended for destroying the Cabbage worm, Potato bug, Tobacco worm and other insects that prey on vegetation. Gardeners need have no fear about applying this, as it is not dangerous to handle like Paris Green, etc. Non-poisonous to human life. Price 1-lb. canister, 20c; 5-lb. pkg., 50c; 100-lb. lots at 9c per lb. Pamphlets containing full information mailed free.

White Hellebore

A non-poisonous powder for destroying cabbage worms, bugs and lice on vegetables. Cannot be sent by mail. Price, ¼ lb., 20c; ½ lb., 30c; 1 lb., 50c.

Fine Ground Bone Meal

Price per bag (125 lbs.), \$4.25. Per ton, \$65.00.

Guaranteed Analysis.

This is the finest Pure Raw Bone Meal, made by one of the largest packing houses in the country, of pure untreated green bone. It is in fine mechanical condition, and there is no better on the market. Use 200 to 300 lbs. broadcast.

Lemon Oil Co.'s Standard Insecticide

The very best remedy for house plants, effectually destroying Green Fly, Red Spider, Scale, Mealy Bug, Mildew, etc. It has no bad odor, is easy to handle, being soluble in water, and can be applied to plants of most delicate foliage without danger. The "Lemon Oil" is a capital wash for dogs; it cures mange, destroys insects, and removes impurities from the hide. Will also destroy lice and insects by spraying in hen pens and poultry houses. Directions for use on each can. Price—½-pt. tins, 30c; by mail, 40c; pt., 45c; by mail, 65c; qt., 85c; ½-gal., \$1.50; 1 gal., \$2.40.

Scalecide

Best spray available for San Jose Scale, non-poisonous. Mix one gallon to 20 gallons of cold water. If applied in the Fall and Winter or early spring when foliage is off it will destroy successfully all scale. Not mailable. 1 qt., 50c; 1 gal., \$1.25; 5 gals., \$5.00; barrel (50 gals.), \$30.00.

"Black Leaf 40"

A concentrated solution of Nicotine-Sulphate. Highly recommended as a spray for aphids on tender plants. A pamphlet fully describing its many other uses and combinations may be had on request. 1 oz., 25c; ½ lb., \$1.00; 2 lbs., \$3.25; 10 lbs., \$13.75.

Fish Oil Soap

The best and safest remedy for destroying the San Jose Scale and other scale insects, plant lice on vegetables, shrubs, and trees. Kills aphids, thrip, melon lice and bugs, and all insects sucking the juices from plants. This is the best brand made from caustic potash, and pure fish oil, quality guaranteed. 1-lb. can, 25c; 5-lb. can, \$1.00; 50-lb. case, \$4.00; 100-lb. case, \$7.50.

Tobacco Dust

One of the cheapest and most effective remedies for destroying lice and worms on Cabbage, striped bugs on Melons, Cucumbers, and Squashes, and other insects. It is best to dust on young plants when the dew is on, as it will stick better. 1 lb., 10c; 10 lbs., 50c; 25 lbs., \$1.25; 50 lbs., \$2.25; 100 lbs., \$4.00.

Nicofume (Tobacco Paper)

For fumigating greenhouses and for hot-bed uses. 24 sheets 18x6 to a tin. A strong solution for fumigating, guaranteed under the National Insecticide Act. 8x10 sheets will furnish a strong fumigation against green-fly, etc., for an ordinary greenhouse 100 feet long and 20 feet wide. Price, 24 sheets \$1.25; 144 sheets \$5.00; 288 sheets \$9.50.

Sulphur

For Mildew on Roses, Lettuce, and other plants. Also valuable for poultry, insects, etc. 1 lb., 15c; 10 lbs., \$1.00; 25 lbs., \$1.75; 100 lbs., \$6.00.

Sulphate of Copper (Blue Stone or Vitriol)

Used in making Bordeaux Mixture in combination with lime, the proportions being 4 lbs. Blue Stone, 4 lbs. Lime, 50 gallons of water until it dissolves; dissolve the lime in water, strain and mix. Place the Blue Stone in a canvas sack, immerse in water. Use quickly as possible after making. Price, 1 lb., 30c; 25 lbs., \$5.00; 100 lbs., \$16.00. Prices subject to change.

Planting, Maturity and Weight Table

This is for field planting, and where plants and roots are stated, it is necessary to have them ready before-hand. The third column indicates the distance that the plants should stand in the rows, and where seed is sown they should be thinned out to this distance. The fifth column indicates maturity from the time plants are planted in the field, or seed is sown in the field. Also note that the last column is the approximate weight of seeds and not products. Time of planting and maturity is for latitude of Louisville.

* Indicates that the crop can either be planted in the Spring or Fall; if in the Spring, February to April; in the Fall, August and September.

	Time to Sow or Plant	Distance of Rows Apart	Distance of Plants in Rows	Quantity to Sow Plant Per Acre	Ready to Use	Approximate Weight of Seeds per bus. in lbs.
Artichoke —Tubers	Mar. to Apr.	2½ ft.	2 ft.	6 to 8 bu.	Sept. to Oct.	50
Asparagus —Seeds	Mar. to Apr.	15 in.	4 to 6 in.	8 to 10 lbs.	3 years	60
Asparagus —Roots	Feb. to Mar.	6 to 8 ft.	12 to 18 in.	4,000 to 7,000	2 years	
Beans —Dwarf	Apr. to Aug.	2½ ft.	4 to 6 in.	1½ bu.	8 weeks	60
Beans —Navy	May to June	2½ ft.	6 in.	¾ to 1 bu.	Winter	60
Beans —Soja	May to June	Broadcast	Broadcast	1 to 1½ bu.	Fall and Winter	60
Beans —Pole	May to June	4 ft.	3 ft.	½ to ¾ bu.	10 weeks	60
Beets —Table	Feb. to July	12 to 18 in.	4 in.	6 to 8 lbs.	1½ to 3 mo.	19½
Beets —Sugar	Apr. to June	2½ to 3 ft.	6 to 8 in.	5 to 6 lbs.	Fall and Winter	19½
Buckwheat	June to Aug.	Broadcast	Broadcast	¾ to 1 bu.	Fall	50
Cabbage —Plants (early)	Mar. to Apr.	30 in.	15 to 20 in.	10,000 to 14,000	June and July	54
Cabbage —Plants (late)	July to Aug.	3 ft.	2 ft.	7,260	Fall and Winter	54
Carrot	Mar. to June	1 to 2 ft.	3 to 4 in.	3 to 4 lbs.	45 to 70 days	28
Cauliflower —Plants	Mar. to Apr.	2½ ft.	2 ft.	8,000 to 10,000	3 months	54
Celery —Plants	June to Aug.	3 to 4 ft.	6 to 9 in.	15,000 to 30,000	4 to 5 mo.	37
Clover —Red and Sapling	*Feb. to Sept.	Broadcast	Broadcast	8 to 10 lbs.	Next year	60
Clover —Alsike	*Feb. to Sept.	Broadcast	Broadcast	5 to 8 lbs.	Next year	60
Alfalfa	*Mar. to Sept.	Broadcast	Broadcast	20 lbs.	Next year	60
Clover —Crimson	July to Sept.	Broadcast	Broadcast	12 to 15 lbs.	May 1	60
Corn —Garden	Apr. to July	3 to 3½ ft.	9 to 15 in.	4 to 6 qts.	2 to 3 mo.	44 to 50
Corn —Field (drills)	Apr. to July	3½ to 4 ft.	10 to 18 in.	6 to 8 qts.	3 to 4 mo.	56
Corn —Field (checked)	Apr. to July	3½ to 4 ft.	3½ to 4 ft.	4 qts.	3 to 4 mo.	56
Cucumber	Apr. to July	4 to 5 ft.	4 ft.	2 lbs.	2 to 2½ mo.	39
Egg Plant —Plants	May to June	3 ft.	2½ to 3 ft.	5,000 to 6,000	60 days	39
Endive	Aug.	18 in.	12 in.	4 to 5 lbs.	2 to 2½ mo.	26
Grass Seeds —(Light)	*Feb. to Oct.	Broadcast	Broadcast	1½ to 2 bu.	Next year	14
Grass Seeds —(Lawn)	*Feb. to Oct.	Broadcast	Broadcast	80 to 100 lbs.	8 to 10 weeks	20
Horseradish —Roots	Feb. to Mar.	2½ ft.	12 to 18 in.	12,000 to 15,000	6 to 8 mo.	
Kale —Spring	*Feb. to Sept.	Broadcast	Broadcast	6 to 8 lbs.	5 to 6 weeks	56
Kale —Winter	July to Sept.	Broadcast	Broadcast	3 to 4 lbs.	Fall to Spring	54
Kohl Rabi —Plants	Mar. to Apr.	1½ to 2 ft.	10 to 12 in.	21,000 to 34,000	2½ to 3 mo.	56
Lettuce —Plants	*Mar. to Sept.	12 to 15 in.	6 to 8 in.	40,000 to 80,000	1½ to 2 mo.	35
Melon —Musk	May to July	4 to 6 ft.	4 to 6 ft.	2 lbs.	2½ to 3 mo.	32
Melon —Water	May to June	8 to 10 ft.	8 to 10 ft.	3 lbs.	3 months	35
Millet —German	May to July	Broadcast	Broadcast	1 bu.	6 to 7 weeks	50
Mustard	*Mar. to Sept.	Broadcast	Broadcast	4 to 5 lbs.	6 to 8 weeks	56
Oats —Spring	Mar. to Apr.	Broadcast	Broadcast	1½ to 2 bu.	July 1	32
Oats —Winter	*Feb. to Sept.	Broadcast	Broadcast	1½ to 2 bu.	June 20 to July 10	32
Okra	Apr. to May	2½ to 3 ft.	8 to 10 in.	8 to 10 lbs.	60 to 70 days	48
Onions —For large bulbs	Mar. to Apr.	12 to 14 in.		4 to 5 lbs.	July to Aug.	39
Onions —For sets	Mar. to Apr.	10 to 12 in.		40 to 50 lbs.	July	39
Onion Sets	Feb., Mar., Apr.	12 in.	4 in.	15 to 16 bu.	June	32
Parsley	Mar. to Apr.	12 in.		15 lbs.	July	42
Parsnips	Mar. to Apr.	18 in.	4 to 6 in.	5 to 7 lbs.	Fall and Winter	18
Peas —Smooth	Feb. to Mar.	2½ to 3 ft.		1½ to 2 bu.	7 weeks	60
Peas —Wrinkled	Apr. to May	2½ to 3 ft.		1½ to 2 bu.	7 to 9 weeks	56
Peas —Canada Field	Feb. to Apr.	Broadcast	Broadcast	1½ bu.	June 15	60
Peas —Cow	May to July	Broadcast	Broadcast	1½ bu.	3 months	60
Pepper —Plants	May 15	30 in.	15 to 18 in.	11,000 to 14,000	2 to 2½ mo.	28
Potatoes —(Early)	Mar. to April	27 in.	10 to 12 in.	8 to 12 bu.	June to July	60
Potatoes —(Late)	July to Aug.	30 in.	15 to 18 in.	8 to 10 bu.	Oct. to Nov.	60
Sweet Potato —Plants	May 15	3 ft.	20 to 24 in.	7,000 to 8,000	Sept. to Winter	45
Pumpkin	May	8 to 10 ft.	8 to 10 ft.	2 lbs.	Fall	24
Radish	Feb. to Aug.	10 to 15 in.	3 in.	8 to 10 lbs.	24 to 40 days	56
Rape	*Feb. to Sept.	Broadcast	Broadcast	6 to 8 lbs.	6 to 8 weeks	56
Rhubarb —Roots	Feb. to Apr.	4 ft.	2 to 3 ft.	5,000 to 7,000	Next year	
Rye	Aug. to Nov.	Broadcast	Broadcast	1 to 2 bu.	April 20	56
Salsify	Mar. to Apr.	1½ to 2 ft.	3 to 4 in.	6 to 8 lbs.	Fall and Winter	18
Spinach —Early	*Feb. to Sept.	Broadcast	Broadcast	15 to 20 lbs.	8 weeks	48
Squash —Spring	May	4 ft.	3 ft.	3 lbs.	July	26
Squash —Winter	May to June	6 to 8 ft.	6 to 8 ft.	2 lbs.	Fall and Winter	22
Teosinte	May to June	3 to 3½ ft.	8 to 10 in.	3 to 5 lbs.	Aug. to Oct.	46
Tobacco —Plants	May to June	3 to 3½ ft.	2½ to 3 ft.	4,800 to 5,000	Sept. to Oct.	35
Tomato —Plants	May to July	4 ft.	3 to 4 ft.	2,700 to 3,600	July until frost	20
Turnip	*Feb. to Sept.	Broadcast	Broadcast	1½ to 2 lbs.	1½ to 2 mo.	56
Vetch	Aug. to Oct.	Broadcast	Broadcast	50 lbs.	May	50
Wheat	Sept. to Oct.	Broadcast	Broadcast	1 to 1½ bu.	June 20	60

TOBACCO

Our Tobacco Seed is carefully grown from the best types of the different varieties and is saved from center stems only.

Kentucky's Noted Crop

Culture—Seed is sown in February in a plant bed which is protected with thin cotton cloth. About June 1st set in rich or highly fertilized ground in rows three and a half by three feet. Cultivate often and worm and sucker as necessary. Use Acme Brand Potato and Tobacco Fertilizer. One ounce sows 50 square yards, sufficient to set two or three acres.

Fine Burley Tobacco Seed

Carefully saved for us by one of the best growers in Kentucky, and of greatly improved type. Large, wide leaf, very porous, making fine plug fillers and wrappers. Suitable for limestone soils.

White Burley—Pkt., 10c; 1 oz., 50c; ¼ lb., \$1.50; 1 lb., \$5.00, postpaid.

Red Burley—Pkt., 10c; 1 oz., 50c; ¼ lb., \$1.50; 1 lb., \$5.00, postpaid.

Cigar Tobaccos

Vuelta de Abajo—The finest, silkiest and most highly flavored Havana. First crop seed carefully grown. Pkt., 10c; 1 oz., 60c; ¼ lb., \$2.25.

Havana—A strain of Americanized Havana, good for cigars or smoking mixtures. Pkt., 10c; 1 oz., 50c; ¼ lb., \$1.50.

Connecticut Seed Leaf—A quick maturing stocky sort, leaves are moderate length and of a good width. Good for fillers. Pkt., 10c; 1 oz., 50c; ¼ lb., \$1.25.

Standard Varieties

One Sucker—A popular variety of tobacco having leaves of good breadth and quality. Best planted in alluvial soil or rich red clay land. Pkt., 10c; 1 oz., 40c; ¼ lb., \$1.25; 1 lb., \$4.50, postpaid.

Big Oronoko—Broad, long leaf, of fine texture; dark color, good for fillers and strips for sun-cured Tobacco. Pkt., 10c; 1 oz., 40c; ¼ lb., \$1.25; 1 lb., \$4.50, postpaid.

Sweet Oronoko—One of the best for fillers, smoking or homespun twist. It cures a rich red; has a long narrow leaf. Pkt., 10c; 1 oz., 40c; ¼ lb., \$1.25; 1 lb., \$4.50, postpaid.

Blue Pryor—A favorite heavy, dark Tobacco for black strips, wrappers and fillers. Broad, long leaves. Pkt., 10c; 1 oz., 40c; ¼ lb., \$1.25; 1 lb., \$4.50.

HERBS

Aromatic, Medicinal and Pot

General Cultural Directions—Sow in the early Spring, in rich, loamy soil and in shallow drills about eighteen inches apart. Most of the seed should be sown in April and the larger growing varieties can be transplanted when large enough. Cut when in bloom, and let them wilt in the sun and thoroughly dry in the shade.

Packets varieties, 5c each, postpaid.

Anise—Well known; has an agreeable aromatic odor and taste. Used for dyspepsia and colic, also garnishing. Thin out to three inches apart in a row. Pk., 5c; 1 oz., 20c.

Basil—Sweet. Used for flavoring soups and sauces; has odor of cloves. Pkt., 5c; 1 oz., 25c.

Dill—The seeds are aromatic and are used in soups, sauces and pickles. Medicinally it is used for colic and flatulence. Added to pickled cucumbers it heightens their flavor and such pickles are known as "Dill Pickles." Pkt., 5c; 1 oz., 15c; ¼ lb., 40c; 1 lb., \$1.00; 5 lbs., \$4.00, postpaid.

Fennel—Leaves are largely used in soups, fish, sauces, and for salads. The seeds are sometimes used in confectionery. Pkt., 5c; 1 oz., 15c.

Judy's Pride White Burley Tobacco Seed

This type of Tobacco Seed grows very fine White Burley Tobacco. Same yields from 1,500 to 2,000 pounds an acre. Have known in several cases yield has been 2,250 pounds to an acre. Each and every stalk of seed is selected with much care, and each and every ounce is grown under cover. Tobacco grown from this seed shows very high color, which is in great demand by all Companies. From all crops I have been able to get reports on, the general average in 1918 and 1919 was \$84.67. Price, \$2.00 per ounce. Put up in one ounce packages only.

Select Varieties

Improved Yellow Pryor—Makes fine plug wrappers, cutters, fillers, and smoking Tobacco. On rich lands yields a heavy crop. Pkt., 10c; 1 oz., 40c; ¼ lb., \$1.25.

Improved Yellow Oronoko—Fine yellow wrappers and splendid for cutters or smoking. Pkt., 10c; 1 oz., 40c; ¼ lb., \$1.25.

Kentucky Yellow—A fine broad-leaved sort, suitable for strips, dark wrappers and fillers. Suitable for rich, alluvial soils. Pkt., 10c; 1 oz., 40c; ¼ lb., \$1.25.

Broad Leaf Gooch—A good variety for heavy mahogany wrappers as well as bright grades. Best suited to gray or sandy soils. Pkt., 10c; 1 oz., 40c; ¼ lb., \$1.25.

Sage

Sweet Marjoram

Summer Savory

Thyme

Lavender—Used to make lavender water and when dry to perfume linen. Should be picked before becoming dry and hard, and dried quickly. Pkt., 5c; 1 oz., 30c.

Marjoram—Sweet. The tender tops used green or dry for flavoring and seasoning sausage and dressings. Thin out to ten inches apart. Pkt., 5c; 1 oz., 40c.

Sage—Broad leaved English. Pkt., 10c; ½ oz., 40c; 1 oz., 75c.

Summer Savory—Used extensively for dressing and soups. Pkt., 5c; 1 oz., 40c.

Thyme—Used both green and dry for soups, dressings, and sauces. Pkt., 10c; ½ oz., 50c; 1 oz., 85c.

BLUE RIBBON SEED POTATOES

Carefully Selected and Grown Especially for Seed Purposes

MAKES A GOOD YIELD.

The BLUE RIBBON SEED POTATOES purchased of you were very satisfactory.

LOUIS HEITZ,
Huntingburg, Ind.

VARIETIES FOR EARLY PLANTING

IRISH COBBLER, MAINE GROWN—This is a most excellent variety for both Northern and Southern planting. A large potato, rounded and slightly flattened; flesh white and cooks dry and floury. An excellent variety for both early and late planting. A good keeper, heavy yielder and possibly the most popular of all early and late varieties. Selected stock, Pk. or 15 lbs., \$1.00; Bu. or 60 lbs., \$3.35; 10 Pk. or 150 lb. sack, \$8.00.

EARLY ROSE—This old-time variety is still very popular. It is a long Potato and pink in color at the bud end. Grows to a good size, yields well and is of fine quality. Northern Grown Seed—Pk. or 15 lbs., \$1.00; bu. or 60 lbs., \$2.50; 10 pks. or 150 lb. sack, \$5.00.

EARLY OHIO—A standard early Potato and a good one. Does well in all soils; is very early, oval in shape, has pink skin and shallow eyes. It is a splendid keeper and is very largely planted in the South for shipping to Northern markets. Northern Grown Seed—Pk. or 15 lbs., \$1.00; bu. or 60 lbs., \$2.50; 10 pks. or 150 lb. sack, \$5.00.

Irish
Cobbler

BURBANK—A late main crop variety of fine quality. It is an oblong Potato; grows to good size and is a good yielder. Good for heavy soils. Northern Grown—Pk. or 15 lbs., \$1.00; bu. or 60 lbs., \$2.50; 10 pks. or 150 lb. sack, \$5.00.

SECOND CROP RED BLISS—The second crop Triumph is a little larger than the Maine Grown stock, otherwise having the same characteristics. A vigorous grower for both Spring and Fall planting and a good yielder of medium sized potatoes. While the yield of the Triumph may not be as large as some other varieties, they are always in good demand and generally bring a premium over other varieties for seed. Second Crop Stock—Pk. or 15 lbs., \$1.00; bu. or 60 lbs., \$3.00; 10 pks. or 150 lb. sack, \$7.00.

Red Bliss Triumph

Selected Early Rose Seed Potatoes

NORTHERN GROWN RED BLISS—The Red Bliss Triumph is about a week earlier than the Ohio; round with square ends; skin red and flesh pure white and fine. A good yielder of medium sized potatoes. Northern Stock—Pk. or 15 lbs., \$1.00; bu. or 60 lbs., \$2.75; 10 pks. or 150 lb. sack, \$6.00.

LATE POTATOES FOR FALL PLANTING

For the purpose of supplying our customers with good sound vigorous seed potatoes for planting during June, July and August, we make provisions each year for storing an adequate supply of all varieties suitable for second crop planting in an especially equipped cold storage plant and shall be glad to quote prices at any time on this stock for deferred shipment and reserve the stock for you.

SELECTED SECOND CROP VARIETIES

IRISH COBBLER—A large Potato and a heavy yielder. Tubers round and slightly flattened; flesh white and cooks dry and floury. It is very popular in this section, both for early and late planting. The vines are vigorous and make a healthy growth and we advise early orders to insure their being filled in full. Choice Second Crop—Pk. or 15 lbs., \$1.00; bu. or 60 lbs., \$3.00; 10 pks. or 150 lb. sack, \$7.00.

PETOSKEY—This potato, which is one of the white varieties, is almost similar to the Cobbler, differing from it only in a slight degree. Quite a number of farmers and gardeners here have been growing this potato instead of the Cobbler, claiming for it advantages which they did not get from the Cobbler. Its shape is similar to the Cobbler, and it matures practically at the same time, only a trifle later. It is used to a large extent, both for first and second crop planting with equal success. It doesn't blight, and does not become hollow with large growth, as does the Cobbler sometimes. The skin is smooth, eyes comparatively deep, and almost round in shape. For small gardens we recommend it. Second Crop—Pk. or 15 lbs., \$1.00; bu. or 60 lbs., \$3.00; 10 pks. or 150 lb. sack, \$7.00.

Second Crop
Irish Cobbler

CARMAN No. 3—There is no better late or main crop variety than this. It is large, round, slightly flattened, has white skin with shallow eyes and is a heavy yielder. The quality is extra fine. Second Crop—Pk. or 15 lbs., \$1.00; bu. or 60 lbs., \$2.75; 10 pks. or 150 lb. sack, \$6.00.

BULL MOOSE—A grand, new variety, introduced here recently and becoming wonderfully popular. It is a large, white Potato of Carman type; a great yielder and a Potato of extra fine quality. However, we only recommend this variety for Summer planting (July and August). Pk. or 15 lbs., \$1.00; bu. or 60 lbs., \$2.75; 10 pks. or 150 lb. sack, \$6.00.

LOOKOUT MOUNTAIN—A very popular variety for the South somewhat elongated; eyes medium deep; smooth skin and a heavy producer. They are just a little bit later for first crop in maturing than Cobblers and for second crop planting should be planted about ten days or two weeks earlier than other varieties. This, however, only applies to second crop planting. We believe this Potato is going to fill the place of the Bliss Triumph Potatoes in the South for a main crop as everyone experiences great difficulty in securing Bliss Triumphs with which to supply the Southern trade. These potatoes are very fine quality for table purposes. Second Crop, Prices—Pk. or 15 lbs., \$1.00; bu. or 60 lbs., \$2.75; 10 pks. or 150 lb. sack, \$6.00.

Lookout Mountain Potatoes

Sweet Potatoes Seed Stock and Plants in Season

BLUE RIBBON FLOWER SEEDS

The following pages of Annuals, Biennials and Perennials furnish a splendid choice of nature's most beautiful gift, Flowers. By a careful selection one can have a gorgeous array of blooms from early Spring until Frost.

Asters

Aquilegia (Columbine)

See also "Hardy Plants"

This is one of our finest hardy perennials flowering the second year from seed and worthy of a place in every garden. Seed grows readily, but is slow in starting.

Chrysantha—A very hardy, sulphur yellow variety, flowering nearly all Summer. Pkt., 10c.

Coerulea—The State flower of Colorado and the finest of all Columbines. The flowers are a combination of blue and white; very large single, with long spurs. Pkt., 10c.

Double Mixed—All colors. Pkt., 5c; 1 oz., 35c.

Amaranthus

These plants grow two or three feet tall and have ornamental foliage as well as flowers. The seed is very fine but grows readily if kept moist. Can be readily transplanted. Do not cover seed over a quarter of an inch. Hardy annual.

Caudatus (Love Lies Bleeding)—Long, drooping sprays of red flowers. Pkt., 5c.

Tricolor (Joseph's Coat)—Very fine variegated foliage. Pkt., 5c.

Antirrhinum (Snapdragon)

This is a well-known and valuable plant, bearing long spikes of many colored flowers throughout the season. Fine for cutting as well as garden display. A hardy annual, but sometimes lives over to the second year. Seed rather slow to sprout. Better sow in boxes in the house or in hot-bed.

Giant Mixed—Pkt., 5c.

Balsam

Sometimes called "Touch-Me-Not" or "Lady Slipper." A tender annual, growing about eighteen inches tall in the shade of a small tree, and producing all along the branches, showy single and double flowers like small roses. Should be grown in rich soil. Tender annual.

Double Mixed—Pkt., 5c; 1 oz., 40c.

White Perfection—Very fine double white. Pkt., 10c; 1/4 oz., 20c; 1 oz., 70c.

Balsam Pear

A good climber, with dense foliage and odd shaped fruit which is claimed to have medicinal qualities when put in alcohol or whisky. Height, 10 feet. Half hardy annual. Pkt., 5c; 1 oz., 25c.

Campanula Single

Bellis (English Daisy)

A little old-fashioned plant growing about four inches tall and used for edgings; produces very double pink and white flowers in early Summer. Hardy perennial. Pkt., 5c.

Calendula

The old "Pot Marigold." A very hardy annual with double yellow flowers, like double daisies. Blooms all Summer and grows about 15 inches tall. Hardy annual. Pkt. 5c; 1 oz., 20c.

Calliopsis or Coreopsis

Very hardy and showy annual with bright yellow and reddish brown single daisy-like flowers, easily grown and useful both for garden decoration and cutting. Mixed Colors—Pkt., 5c; 1 oz., 15c.

Lanceolata—Very fine perennial with large yellow flowers. Hardy perennial. Pkt., 5c; 1 oz., 40c.

Cypress Vine

One of the prettiest of our smaller vines, with fine, feathery, dark green foliage and star-shaped scarlet and white flowers. Height, 6 feet. Pkt., 5c; 1 oz., 30c.

Asters

The most popular of all annual flowers and justly so. Valuable alike for garden decoration or cutting. A hardy annual which should be started early, given rich soil and plenty of water. Hardy annual.

Victoria—A medium early Aster, very free flowering and double. It has the largest assortment of colors of Asters. Mixed Colors. Pkt., 10c; 1/8 oz., 40c; 1 oz., \$2.00.

Peony Flowered—A distinct type with in-curved petals and a very fine bloomer. Mixed colors. Pkt., 10c; 1/8 oz., 35c; 1 oz., \$1.25.

Crego—A large type of Comet Aster with big fluffy flowers quite distinct from other varieties. White and Pink, each, 'pkt., 10c; 1/8 oz., 40c; 1 oz., \$1.50.

Simple's Branching—The largest and finest of all Asters, also the latest. A strong grower producing beautiful flowers in late Summer. White, Lavender, Rose Pink, Crimson, Azure Blue and Purple, each, 10c per pkt.; 1/4 oz., 30c; 1 oz., \$1.00. Mixed Colors—5c per pkt., 1/4 oz., 25c; 1 oz., 75c.

Ageratum

An annual plant, growing about a foot high and covered all Summer with close fluffy heads of bloom of a pretty shade of blue. Used largely for edgings and borders of taller-growing plants. Hardy annual. Pkt., 5c; 1 oz., 40c.

Alyssum

A wonderfully hardy little plant coming into bloom when only a couple of inches high and flowering all Summer. Grows about six inches high and is fine for edging beds. Very fragrant. Hardy annual.

Carpet of Snow—An exceptionally fine and compact variety. Said to be an improvement on Little Gem. Pkt., 5c; 1/4 oz., 15c; 1/2 oz., 25c; 1 oz., 45c.

Little Gem—The finest white variety, having large flowers. Very fragrant. Pkt., 5c; 1 oz., 40c.

Sweet Alyssum—The regular type, a strong grower, free bloomer. Pkt., 5c; 1 oz., 35c.

Balloon Vine

A rapid grower with fine white flowers, followed by inflated seed pods resembling small balloons. Half-Hardy annual. Height 10 feet. Pkt., 5c; 1 oz., 20c.

Bellis (Daisy)

Candytuft

A free-flowering, hardy annual somewhat resembling Alyssum, but larger, with longer heads of bloom, fragrant and easily grown.

Rose Cardinal—A very beautiful deep pink variety; extra fine. Pkt., 5c; ¼ oz., 15c; ½ oz., 25c; 1 oz., 45c.

Empress—Very large, white. Pkt., 5c; 1 oz., 30c.

Mixed Colors—Pkt., 5c; 1 oz., 20c.

Carnation

Always in demand and not hard to grow. Have a delightful clove fragrance. Half-hardy perennials, flowering the second year from seed with exception of the "Marguerite" variety, which will bloom in four months from time of sowing the seed. Should not be planted where water stands in winter.

Mixed Colors—Pkt., 10c; ¼ oz., 35c; 1 oz., \$1.25.

Marguerite—All colors. Pkt., 10c; ¼ oz., 40c; 1 oz., \$1.25.

Campanula (Canterbury Bells)

An old-fashioned plant, and one of great beauty. Grows about two feet high and flowers in early Summer. Will flower well in the shade. This is a true biennial. Does not flower the first year, and after flowering the second year dies. Colors, white, pink, blue and purple, in fine mixture. Hardy Biennial. Pkt., 5c; 1 oz., 30c.

Celosia (Cockscomb)

Hardy annuals producing peculiar heads of bloom rather resembling a cock's comb, hence the name.

Glasgow Prize—The finest of all, producing immense heads of glowing crimson. Pkt., 10c.

Centaurea (Corn Flower)

There are two types of this plant, one the "Gymnocarpa" or "Dusty Miller," a plant with silvery gray foliage and largely used for bordering formal beds, and the other, our old-fashioned Bachelor Button or Corn Flower, *Centaurea Cyanus*, which is a very hardy annual, flowering all Summer and useful for cutting. Very easily grown.

Gymnocarpa—Pkt., 5c; 1 oz., 50c.

Cyanus—Mixed Colors. Pkt., 5c; 1 oz., 50c.

Coleus

The most popular of all foliage plants. Easily grown from seed, but must be started in a box in the house or hot-bed as the seed is very fine and when sown is scarcely covered, but must be kept moist. Tender annual.

Mixed Colors—Pkt., 10c.

Snap Dragon

Cosmos

One of our most satisfactory hardy annuals, flowering in late Summer. Fine for cutting and easily grown. Can be sown anywhere and transplanted. Grows four to six feet high.

Early Flowering Mammoth—This improved variety has flowers fully as large as the later type, but begins to flower in July, and from that time on to frost yields a quantity of blooms. Pkt., 10c; ¼ oz., 20c; ½ oz., 35c; 1 oz., 50c.

Early Flowering—Flowers in July and lasts until frost. Mixed Colors—Pkt., 5c; 1 oz., 40c.

Mammoth Perfection—A very fine strain producing extra large blossoms and is quite late. We can furnish White, Pink or Crimson separate at 10c per pkt., ¼ oz., 20c; 1 oz., 50c.

Mixed Colors—Pkt., 5c; ½ oz., 20c; 1 oz., 35c.

Dolichos

(Hyacinth Bean)—Free growing climber, with heavy foliage and large sprays of white and purple flowers. Pkt., 5c; 1 oz., 25c.

Chrysanthemum

Very showy and easily grown, producing single and double flowers of various colors.

Coronarum—A double variety, which flowers over a long period. Blooms about an inch in diameter. Mixed Colors—5c per pkt.

Single Mixed—Fine for cutting and make a pretty display in the garden. Pkt., 5c.

Dianthus

Fine little plants with flowers resembling Carnations. Very hardy and usually live over for several years, but bloom freely the first year. One of the easiest flowers to grow.

Chinensis fl. pl.—Double Chinese Pinks. Mixed Colors. Pkt., 5c; 1 oz., 40c.

Heddewigi fl. pl.—Especially fine strain with flowers of many colors and very double. Pkt., 5c; 1 oz., 60c.

Digitalis or Foxglove

Dianthus

Dephinium

(Larkspur)—Very showy plants producing long spikes of beautiful flowers in various shades of blue. There are both hardy annual and perennial varieties.

Giant Hyacinth Flowered—Hardy annual. All colors. Sow early as ground is in working condition. Pkt., 5c; ¼ oz., 20c.

Elatum Hybridum—Perennial, shades of blue. Flowers first year when sown early. Pkt., 5c; 1 oz., 50c.

Belladonna—A grand variety, wonderfully free flowering and a fine shade of blue. One of the best. Pkt. 10c.

Digitalis

(Foxglove)—Produces long spikes of pink, light purple and white, tube-shaped flowers. Does well in the shade. A very stately plant, easily grown and should be in every garden. Biennial. Pkt., 5c; ½ oz., 25c.

Eschscholtzia

(California Poppy)—A hardy free-flowering annual, growing about 15 inches high, and producing quantities of single, poppy-shaped blooms in shades of yellow, orange and red. Flowers for long period. Pkt., 5c; 1 oz., 30c.

Globe Amaranthus

(Bachelor's Button)—A popular variety of everlasting flower, having ball-shaped blooms in many colors. Cut when fully developed and hung head down in a cool, dry place for a few days, they dry nicely and will keep their form and color for many months. Hardy annual. Pkt., 5c; 1 oz., 40c.

Gourds

Very rapid growers, producing odd and interesting fruit.

Small Varieties Mixed—Pkt., 5c; 1 oz., 25c.

Dipper—Pkt., 5c; 1 oz., 25c.

Dish Cloth—Pkt., 5c; 1 oz., 25c.

Sugar Trough—Pkt., 5c; 1 oz., 25c.

Nasturtium

Nasturtium

One of the most popular of all annuals as everyone can grow it. Sow anywhere, except in the shade. No ground is too poor to grow it. It is fine for cutting. The tall, or trailing variety is a useful plant for trailing over walls or stumps, also for porch boxes, for hanging baskets. Dwarf variety forms compact bushes. Flower all Summer.

Tall Varieties

Coquette—A fancy strain of large flowered Nasturtiums, quite distinct from the ordinary varieties. Pkt., 5c; 1 oz., 15c.
Moonlight—Light straw-yellow; very large and fine flowering. Pkt., 5c; 1 oz., 15c.
Von Moltke—Large flowers, rich rosy red shading to rose pink. Pkt., 5c; 1 oz., 15c.
Yellow—A large flowered, clear yellow variety. Pkt., 5c; 1 oz., 15c.
Rose—A pretty shade of rose. Pkt., 5c; 1 oz., 15c.

Dwarf Varieties

Empress of India—Has very dark reddish green foliage, with deep crimson flowers. Pkt., 5c; 1 oz., 15c.
Rose—A pretty shade of salmon rose. Pkt., 5c; 1 oz., 15c; ¼ lb., 35c.
Golden King—Fine orange-yellow flowers with dark purplish flowers. Pkt., 5c; 1 oz., 15c.
Golden Queen—The foliage of this variety is a very light yellow-green and the flowers a clear golden-yellow. Pkt., 5c; 1 oz., 15c.
Cloth of Gold—Has golden-yellow leaves, bright scarlet flowers. Pkt., 5c; oz., 15c.

Fulgens—A fine red. Pkt., 5c; 1 oz., 15c.
California Giants—Fine assortment of large flowered Nasturtiums. Pkt., 5c; 1 oz., 15c; ¼ lb., 50c.

BLUE RIBBON MIXED.

A grand mixture of all the above and everything really good in tall Nasturtiums. Pkt., 5c; 1 oz., 20c; ¼ lb., 50c.
Mixed—Good mixture of the ordinary varieties. Pkt., 5c; 1 oz., 15c; ¼ lb., 40c.

BLUE RIBBON MIXED.

A very fancy mixture of all the above, together with many other varieties. Pkt., 5c; 1 oz., 20c; ¼ lb., 50c.

Heliotrope

Always popular on account of its fragrance. The seed is rather slow in starting and had best be sown in boxes or in a hot-bed. While it is a perennial, it will not stand any frost and therefore started afresh each year unless one cares to remove the plants to the house before frost. Can be started from cuttings.

Mixed Colors—Pkt., 5c; ¼ oz., 40c.

Lemoine's Giant—A fancy strain with large flowers; fine. Pkt., 10c.

Marigold

One of the easiest grown annuals, furnishing all Summer long, quantities of double and single flowers in shades of yellow and orange—some being striped with brown.

French Gold Striped—Pkt., 5c; 1 oz., 30c.

Eldorado Yellow—Pkt., 5c, 1 oz., 30c.

Mirabalis (Marvel of Peru)

Well-known Four O'clock. Grows freely and flowers quickly from seed. Blooms from late afternoon on through the night. Very fragrant. Roots can be taken up and stored like dahlias, but seed is very cheap and starts readily. Hardy annual. **Mixed Colors**—Pkt., 5c; 1 oz., 15c.

Mignonette

Everybody grows it on account of its delightful fragrance. A very hardy annual and should be sown soon as the ground can be worked. Does not transplant and should be thinned to stand six inches apart.

Sweet—The common variety. Pkt., 5c; ½ oz., 10c; 1 oz., 15c.

Machet—A very choice large flowered type. Pkt., 10c; 1 oz., 40c.

Morning Glory (Imperial Japanese)

Very pretty foliage and a great variety of colors in the bloom. Very useful as a screen. Sow in a sunny location and give plenty of water. Pkt., 5c; 1 oz., 25c.

Common Morning Glory (Convolvulus Major)—All colors, finely mixed. Very popular. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c.

Hollyhock

A popular hardy perennial grown everywhere and valuable for a background.

Chatter's Double Mixed—Pkt., 10c; 3 pkts., 25c.

Allegheny Single Mixed—5c per pkt.

Choice Mixed—All varieties. Pkt., 5c.

Kochia (Summer Cypress)

A remarkable annual, producing dense, rounded plants with fine green leaves. Grows 3 feet high. Foliage changes to a reddish shade towards Fall. Fine for hedge or to outline the garden. Pkt., 5c.

Job's Tears

Grass-like hardy annual, producing large shiny seeds used for many purposes. Pkt., 5c; oz., 10c; ¼ lb., 30c.

Hunnemania

An annual resembling California Poppy, but a much larger grower, producing large yellow flowers over a long period. Pkt., 10c; ¼ oz., 35c.

Double Hollyhock

Moon Flower (Evening Glory)

A rapid grower, climbing some 20 feet in a season and producing large waxy white flowers, similar to Morning Glories, 4 to 6 inches across. Very fragrant and opening about 7 o'clock in the evening. The seed is very hard and the shell should be chipped or filed until the white seed shows through and then soaked in warm water for half a day before sowing. Best sown in the house and planted out when ground is warm. Pkt., 10c; ½ oz., 30c; 1 oz., 50c.

Nicotiana

A very popular plant, with fragrant white, star-shaped flowers. Sometimes called Flowering Tobacco. Pkt., 5c; ½ oz., 75c.

Sanderi Hybrids—This is an improved type with many delicate shades of color. Pkt., 10c; ½ oz., \$1.00.

Pansy

These are so easily grown and flower so freely that they are used by all. Can be sown early in the Spring or in September. Plants from the later sowings live over and flower early in the Spring. They require rich soil and quantities of water to do their best.

Wood, Stubbs & Co.'s Imperial—A very fancy strain; all colors. Pkt., 10c; ½ oz., \$1.00; 1 oz., \$5.00.

Large Flowering Mixed—Many standard varieties. Pkt., 5c; ¼ oz., 50c; 1 oz., \$1.50.

Perennial Gaillardia

It produces large, single, daisy-shape flowers in shades of yellow and reddish-brown, with brown centers; fine for cutting. One of the most persistent bloomers there is. Does best in the hottest, driest location. Pkt., 10c; 3 pkts. for 25c.

Petunia

One of our finest bedding plants, blooming constantly from June until frost. Hardy Annual.

Giants of California—A grand strain of very large flowered Petunias in many colors—very fine. Pkt., 15c.

Mixed Colors—The regular type of Petunias in assorted colors. Pkt., 5c; ¼ oz., 20c; 1 oz., 65c.

Poppies

Very hardy, and can be sown as early in the Spring as the ground is in working order. The annual varieties flowering from June on for some weeks. The perennial Oriental Poppy does not flower from seed the first year.

Tulip—Large, bright scarlet, single flowers. Very showy. Pkt., 10c.

Shirley—The very finest strain of single Poppies. All colors from white to deep scarlet. Pkt., 5c; ½ oz., 20c; 1 oz., 40c.

Cardinal—Double variety, which as name indicates, is bright red. Pkt., 5c; ½ oz., 15c; oz., 30c.

Peony Flowered—Very double and fine. All colors. Pkt., 5c; ½ oz., 15c; oz., 30c.

Oriental—This is extremely hardy and once established lasts for years. It produces immense scarlet single flowers four inches across and flowers in early Summer.

Sow the seed thinly, early in the Spring, and leave the plants until September before moving them to the permanent garden. Pkt., 10c; ½ oz., 20c.

Shasta Daisy

Phlox Drummondii

A hardy annual with a greater range of colors than almost any other flower, and no other surpasses it in freedom of bloom. Transplant readily and as the seed is rather slow in starting, it pays to start it in a hot-bed or box in the house.

Large Flowering Mixed—Pkt., 5c; ¼ oz., 20c; 1 oz., 5c.

Pansy

Shirley Poppies

Portulaca

Select the hottest, sunniest place for this little plant. Sometimes called "Rose Moss." Forms masses of delicate green foliage covered with bright colored flowers somewhat resembling small roses. Tender Annuals.

Single Mixed—Pkt., 5c; ¼ oz., 25c.

Double Mixed—Fine. Pkt., 10.

Ricinus (Castor Oil Bean)

An annual plant making a rank growth in one season, frequently to the height of six or eight feet with immense leaves. Fine for the center of foliage beds or as a screen. Can be started in the house and set out as soon as danger of frost is over.

Zanzibariensis—Grows to an immense size with beautiful coloring. Pkt., 5c; 1 oz., 15c; ¼ lb., 40c.

Mixed Varieties—Many kinds. Pkt., 5c; 1 oz., 10c; ¼ lb., 30c.

Salpiglosis

Emperor—A beautiful and easily grown annual producing velvety looking flowers in many colors. Somewhat the shape of Petunias. Half-hardy annual. Pkt., 10; ¼ oz., 30c.

Salvia (Scarlet Sage)

This plant ranks with the geraniums as a bedding plant and is easily raised from seed. Long sprays of brilliant scarlet flowers in late Summer. Pkt., 10c; ¼ oz., 50c; 1 oz., \$1.50.

Scabioss (Mourning Bride)

A very showy hardy annual, fine for cutting and furnishing quantities of very bright blossoms all Summer long in variety of colors. Very easy to grow. Pkt., 5c; ½ oz., 15c.

Shasta Daisy

A large, white, single Daisy, grand for cutting and for garden decoration. Pkt., 10c; ½ oz., 25c.

Stock (Ten Weeks)

An annual, used largely for bedding purposes, and grown in pots for Spring flowers. Has long spikes of bloom. White, pink, and crimson; single and double. Very fragrant. Half-Hardy Annual.

Princess Alice or Cut and Come Again—An improved strain, a large percentage being very double and flowering over a long period. Pkt., 10c; ½ oz., 50c.

Dwarf German Mixed—Pkt., 5c; ¼ oz., 25c.

SWEET WILLIAM

Old-time hardy perennials with dense heads of many colored flowers. Very showy and satisfactory. Easily grown.
Single and Double Mixed—Pkt., 5c; ½ oz., 25c.

SUNFLOWER

Very hardy annual plants; grown everywhere.

Stella—Grows about four feet tall and is covered with small, single flowers. Pkt., 5c; 1 oz. 30c.

Double California—Handsome, extremely double flowers. Pkt., 5c; ½ oz., 10c; 1 oz., 15c.

Chrysanthemum Flowered—A fine variety, double and of vigorous growth. Pkt., 10c; ½ oz., 10c.

VERBENA

No more low-growing or trailing plants can be had. Their bright flowers and long season of bloom make them most popular. Seed starts slowly. Hardy Annual.

New Mammoth—Very large flowers. Fine mixed. Pkt., 10c; ¼ oz., 30c; 1 oz., \$1.00.

Separate Colors of Above—White, Pink, Scarlet and Purple. Each, pkt., 10c; ¼ oz., 30c; 1 oz., \$1.00.

Fine Mixed—Pkt., 5c; ¼ oz., 25c; 1 oz., 75c.

ZINNIA

A most persistent bloomer and wonderfully satisfactory hardy annual which can be grown by everyone.

Giant Mixed—Pkt., 10c; 3 for 25c; 1 oz., 60c.

BLUE RIBBON SWEET

These are almost hardy enough to live out over Winter and they make of the season. The only way to have them last at all, once the hot weather rooted by that time, so plant as soon as you can stir ground in the Spring, 3 inches. Frost will not hurt them if it should come after they are up; so much growth above ground for 2 or 3 weeks after they are up, but should be scarcely be too rich. They grow much better when away from walls, side of

Plant Thinly. That is, the seed should be at least an inch apart, two inches is better. Give plenty of water as soon as vigorous growth begins. Give the vines support just as soon as they show growth. Seed can be sown in the Fall, November being a good time. It will not make any growth until Spring, but will start as soon as the frost is out.

PEAS

their best growth in the cool part comes, is to have them deeply when it is not muddy, covering plant early. They do not make cultivated regularly. Ground can houses or board fences.

The Countess Spencer Type

This is the largest and finest type of Sweet Peas in existence. The plants are just as vigorous and hardy as the ordinary kind; the flowers half again as large; as they rarely seed in this country, the vines are not weakened and flower longer. The colors are just as varied and taken all together, they are by far the finest of all.

DOBBIES CREAM

This is considered the finest cream Spencer, beautifully waved. Pkt., 10c; ¼ oz., 15c; ½ oz., 25c; 1 oz., 40c; ¼ lb., \$1.00; ½ lb., \$1.75.

KING WHITE

A mammoth flower of snowy whiteness. As far ahead of White Spencer as the latter is of the regular type. Usually produced in "fours" on very long stems. Pkt., 10c; ¼ oz., 15c; ½ oz., 20c; 1 oz., 35c; ¼ lb., \$1.00; ½ lb., \$1.75.

MARGARET ATLEE

A new shade of Pink unlike any other variety, being a glowing pink on a cream ground. The flower is of true Spencer size and form and the plants so vigorous that many "duplex" or double flowers are produced. Pkt., 10c; ½ oz., 25c; 1 oz., 35c; ¼ lb., \$1.00; ½ lb., \$1.75.

ROYAL PURPLE

Another extra large Spencer, considered one of the best of all. The color is a rich rosy purple. A very strong grower and fine in every way. Pkt., 10c; ½ oz., 20c; 1 oz., 35c; ¼ lb., \$1.00; ½ lb., \$1.75.

VERMILION BRILLIANT

An unusually fine brilliant scarlet of large size, which does not bleach in the sun. The flowers come three and four on a stem, the latter being very long and the flowers being a pure scarlet throughout. Pkt., 10c; ½ oz., 25c; 1 oz., 35c; ¼ lb., \$1.00; ½ lb., \$1.75.

WEDGEWOOD

This, as its name suggests, is a beautiful shade of light blue and far and away ahead of all other varieties of its color. Pkt., 10c; ¼ oz., 20c; 1 oz., 35c; ¼ lb., \$1.00; ½ lb., \$1.75.

Grandiflora Sweet Peas

APPLE BLOSSOM—Lovely rose pink, a persistent bloomer.

BLANCHE FERRY—The popular pink and white. A grand flower.

PRIMA DONNA—Lovely soft pink, hooded form, vigorous grower.

JANET SCOTT—Clear rose, shaded lighter at edge of petals.

CELESTIAL—A delicate lavender blue, beautiful for bunching and hooded form.

FLORA NORTON—The finest pure lavender. A beauty.

LADY GRISEL HAMILTON—The largest and lightest of lavender. Standard light mauve. Hooded form.

LOTTIE ECKFORD—Standard white, heavily shaded with lilac.

CAPT. OF THE BLUES—One of the finest in our collection with purplish maroon standard and bluish wings. True Spencer Type.

OTHELLO—Deep velvety maroon. Best of the dark colored Spencers, large size.

COUNTESS OF RADNOR—Beautiful flower of delicate mauve.

Spencer Sweet Peas—Cont'd

ASTER OHN—The grandest lavender Spencer Pea grown, producing a profusion of large and beautiful waved flowers.

BLANCHE FERRY SPENCER—Rose standard, white wings, tinted light pink.

CAPTAIN OF THE BLUES—A large clear purplish blue, full Spencer size possessing bluish purple wings with veins of rosy purple.

COUNTESS SPENCER—An immense shell pink, perfect form, large size and of exquisite color. The most popular of all.

FLORENCE MORSE—Similar to Countess Spencer except that the edges of the flower are very light pink, immense flowers with many double standards.

KING EDWARD—Very large, full Spencer size possessing flowers of bold rich crimson-scarlet color.

MRS. CUTHBERTON—An improved Apple blossom, a bi-color, having rose pink standard with pure white wings very large and fine. The best of the bright pink and white Spencer.

MRS. HUGH DICKSON—Very large flowers of a rich pink color shaded with apricot. An extremely desirable variety producing uniformly four flowers on the stem in great profusion.

MRS. ROUTZAHN—Buff shaded with pink. Large, showy and a vigorous bloomer.

OTHELLO—Deep velvety maroon. By far the best of the dark colored Spencer. Flowers large in size and beautiful form.

PRIMROSE SPENCER—A most excellent variety. A pale yellow in color, flowers of good size and form.

WHITE SPENCER—One of the best of the White Spencers. Large, showy and snowy white.

Prices. Any of the above, pkt., 10c; 1 oz., 30c; ¼ lb., \$1.00; ½ lb., \$1.75; 1 lb., \$3.50, postpaid.

SPENCER MIXED SWEET PEAS

A very fine assortment of colors, the above and many others. Price. Pkt., 10c; 1 oz., 25c; ¼ lb., 75c; 1 lb., \$2.50, postpaid.

GRANDIFLORA SWEET PEAS

The varieties to be found in the following list are the best of all Grandiflora Varieties. Only the most superb sorts have been selected for this collection, those that produce flowers of rarest colors, finest form and largest size. Every shade and color is represented; all inferior and mediocre sorts have been discarded.

BLANCHE BURPEE—Large, pure white; fine form; grand flower.

DOROTHY ECKFORD—A grand white, the stems are extra long and stiff, the best white of this type.

NAVY BLUE—The finest deep blue. Large flowering and vigorous.

MISS WILMOTT—Standard orange pink, wings rose, tinted with orange. The best orange pink.

QUEEN ALEXANDRIA—A brilliant scarlet of fine form and size. The flowers do not burn in the sun.

MRS. WALTER WRIGHT—One of the rarer colors, being a pinkish cream, changing to mauve when fully out.

AGNES ECKFORD—A beautiful light pink.

LORD NELSON—A deeper shade of purple than "Navy Blue." Rich, bold and free flowering.

Prices. Any of the Grandiflora Type, pkt., 5c; 1 oz., 15c; ¼ lb., 50c; 1 lb., \$1.50, postpaid.

WOOD, STUBBS & CO.'S

Special Mixed

All the above and many other superb varieties.

Prices. Pkt., 5c; 1 oz., 15c; ¼ lb., 40c; 1 lb., \$1.25, postpaid.

Eckford Choice Mixed

Embracing all the Superb Eckford varieties. Price. Pkt., 5c; 1 oz., 10c; ¼ lb., 35c; 1 lb., \$1.00, postpaid.

**HASTEN THE DAY WHEN YOU WILL
ENJOY THE THRILLS AND DELIGHTS
OF YOUR OWN FRUIT AND FLOWER
GARDEN BY PLACING YOUR ORDER FOR
BLUE RIBBON PLANTS NOW.**

For the Home Beautiful

EVERGREENS, Flowering Shrubs, Roses, Fruit and Ornamental Trees are here in a wide range of shape, color and size. Everything to add charm, beauty and comfort to the home surroundings. Come and select them yourself. A delightful surprise awaits you.

The charm and comfort of home trees, shrubs and evergreens is permanent and everlasting. Evergreens are a specialty of our. They grow in size and splendor each year furnishing a wealth of color to home surroundings. We have about one hundred varieties in a wide range of sizes and prices. You may need some advice regarding species and arrangement. It will please us to give it.

FRUITS ARE A NECESSITY AND A CHEAPLY BOUGHT LUXURY

Fruit trees should be planted for their beauty. In their diversity they offer a wonderful field from which to select combinations of form and color.

No work is more healthful than with trees, vines and bushes. Everyday in the fruit garden brings a new surprise and a new delight. The value of the home fruit garden cannot be over-estimated. It adds to the pleasure of living and to the health of the family and to the welfare of the Nation.

Besides the fruit garden is justified by what it produces in money value, for it's ornamental and educational value.

Wood, Stubbs & Co.,
Proprietors.
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Address all Correspondence and Orders to
Louisville Nurseries
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Trees, Shrubs,
Evergreens
Roses and
Hedge Plants.

Blue Ribbon Grass and Clover Seeds for Spring Sowing

Our facilities for supplying Fancy Grasses and Clovers are unexcelled. Being in the heart of the producing section, we offer the cream of the crop in Kentucky Blue Grass, Orchard Grass, Red Top and Clovers of different kinds. This natural advantage also enables us to quote the fanciest grades at greatly reduced prices. Freight charges are less, no excess transfer, drayage or handling expenses to include in the selling price of the seed. We are directly in touch with these crops from the time they are planted until harvested. We select seeds only from tested crops showing most vigorous growth and freedom from disease. All seeds after harvest are tested in a modern laboratory for purity and germination, and only such seeds as deserve the distinction of the **Blue Ribbon Brand** are offered to our customers. The Kentucky Seed Law, which was enacted last year, protects the Farmer and Honest Seedsmen equally. This Pure Seed Law reads that every package of seed weighing over one pound must

bear a label or tag showing the approximate purity and germination. The Farmers of Kentucky, as well as other states, have long recognized the importance and necessity of planting seeds of a determined and known quality and with the helpful influence of this New Seed Law, thousands of Farmers should be benefited and better farming result. **Blue Ribbon Seed** may cost a little more, but they cost more to produce. The price will all depend on the purity and germination.

Write when in the market for the best in Farm Seeds and we shall be glad to submit samples with tests and lowest prices.

BLUE RIBBON
TIMOTHY

TIMOTHY

(*PHLEUM PRATENSE*)—No Grass is better known than this nor more generally grown, as it produces the best hay of all Grasses. It produces good hay on almost any class of land, but in this section is best suited to bottom lands or good, rich, well-drained soil. It yields about 1½ to 2 tons of hay per acre which is always in demand. If used alone, sow one peck per acre. Our Blue Ribbon Brand is fancy, heavy seed of high germination. Present price, Blue Ribbon Brand, per lb., 25c, postpaid; Buyer's Expense—per bu. (45 lbs.), \$4.00; 5 bu. lots, \$3.90 per bu.; bags 70c each extra. Bags contain 2½ bus., or 112½ lbs. Try to order a bag.

BLUE RIBBON
RED TOP

RED TOP OR HERDS GRASS

(*AGROSTIS VULGARIS*)—Succeeds better on more soils than any other grass in all sections of the United States. Grows slowly but becomes very vigorous later and spreads rapidly into a compact sod. Suitable to stiff soils and in low situations subject to overflow, producing luxuriant growth, attaining a height of 3 to 3½ feet. For the best quality hay it should be cut when in bloom; ripens about the same as Timothy. Fancy Blue Ribbon Brand, re-cleaned, per lb., 30c, postpaid. Buyer's Expense—25 lb. lots, at 17c per lb.; 100 lbs., \$15.00; bags 70c each extra. Bag contains 7 bushels or 98 lbs. Try to order a bag.

ORCHARD GRASS

(*DACTYLIS GLOMERATA*)—This is one of the very best Grasses for upland, loamy or moderately stiff soils, affording a large amount of pasturage as well as making excellent hay if cut when in bloom. It grows about three feet high and matures much earlier than Timothy, does not exhaust the soil and will produce two to three tons per acre of fine hay. Having a tendency to grow in clumps. It does better if sown thickly, 1½ to 2 bushels per acre. It does especially well if used with other Grasses in mixtures such as suggested in our Mixture No. 2. Present prices: Blue Ribbon Brands, fancy re-cleaned seed, per lb., 35c; postpaid. Buyer's Expense—per bu. (14 lbs.), \$2.50; 5 bus. and over \$2.40 per bu. Bags included. A bag contains 8 bushels. Try to order a bag.

BLUE RIBBON
ORCHARD GRASS

BLUE RIBBON LAWN GRASS SEED

Grows Anywhere and Everywhere. For Making Permanent, Luxuriant and Beautiful Lawns, there is Nothing Better.

Our Lawn Grass Seed is now being used in the Largest and Most Beautiful Parks and Cemeteries in the United States where quality is paramount and the most critical selection of high grade seed is made. These Famous Public Institutions would not select Blue Ribbon Lawn Grass Seed year after year if it was not giving entire satisfaction nor would they dare to consider a selection of some cheap questionable mixture for a price consideration and risk the possibility of seeding these famous beauty spots of the World with weed seeds and objectionable pest grasses.

Your ambition may be to have a beautiful lawn. What is prettier or more desirable. Determine right now to have a beautiful, permanently luxuriant lawn. Seed with Blue Ribbon Lawn Grass Seed and within about four weeks from the time of sowing, your ambition will have been realized in a beautiful velvety sward which will prove a pride and joy as long as there is signs of life in it.

BLUE RIBBON EVERGREEN

A Grass Seed for northern and middle latitudes, of which we sell thousands of pounds each year. We recommend it in place of straight Kentucky Blue Grass, as the latter is slow in starting and takes some time to make a good lawn when seeded alone. It is a mixture of the best Grasses for lawn purposes, which insures a fine green sward at all seasons of the year, no one Grass keeping in good condition throughout the season. It makes a lawn quicker, as some of the Grasses used grow rapidly and in a few weeks' time they are ready to mow. Our seed weighs 20 pounds to the bushel, where the ordinary seed only weighs 14 pounds.

Prices, postage paid: Pound 50c; 2 pounds, 90c; 5 pounds, \$2.00.

Prices, at buyer's expense: Pound, 45c; 2 pounds, 80c; 5 pounds, \$1.75; 20 pounds, \$7.00; 100 pounds or over at \$30.00 per 100 pounds.

SHADY GREEN LAWN GRASS

This is especially prepared for damp and shady places where ordinary Grasses will not thrive. If you have large trees on your property or require a sod on the north side of some buildings, this is just the thing for you.

Prices, postage paid: Pound, 60c; 2 pounds, \$1.10; 5 pounds, \$2.60. At purchasers' expense: Pound, 55c; 2 pounds, \$1.00; 5 pounds, \$2.25; 20 pounds, \$8.00.

DIXIE VELVET LAWN GRASS

Our friends in the extreme South and dry Western states will find this of exceptional value. It is made up from extremely hardy varieties, those which withstand the hot sun and drouth, such as Bermuda Grass. It can also be used to advantage on dry banks exposed to the sun, where ordinary varieties burn out.

Prices, postage paid: Pound, 60c; 2 pounds, \$1.10; 5 pounds, \$2.60. At purchasers' expense: Pound, 55c; 2 pounds, \$1.00; 5 pounds, \$2.25; 20 pounds, \$8.00.

**UNRIVALED FOR
PERMANENT LAWNS**

KENTUCKY BLUE GRASS

**THE PEER OF ALL
PASTURE GRASSES**

Kentucky, the Heart of the Blue Grass is Famous for it's Heavy Production of Fat Hogs, Massive Beef Cattle, Sheep and Thoroughbred Horses.

Year after year, trainload after trainload of deep fleshed, high qualified beef cattle, fat hogs, sheep and lambs wend their way through the grass carpeted hills and cattle laden valleys of old Kentucky destined for the principal livestock markets of the country to be converted into high grade beef, lard, pork, mutton and other meat products for the world's consumption. The livestock industry has always been one of the most lucrative and important of all branches of Kentucky farming. The immense Blue Grass pastures extending practically over the entire State furnish an unfailing supply of sweet, nutritious grass from October to October, pasturing thousands of head of high grade livestock. The greatest factor in the production of Kentucky beef is found in the unrivaled sweetness and highly nutritive qualities of it's Blue Grass, which tends to make heavy, deep fleshed, small boned cattle, bringing them toward the ground rather than away from it. Kentucky Blue Grass, like old wine improves with age. Many pastures which show

best results, have been continuously grazed for forty years, some sixty, showing the tenacity of the plant and it's wonderful adaptability for permanent pasturing. A good Blue Grass sod is like unto a gold bond from which the cattle clip for the owner coupons each year, leaving the bond itself more valuable than they found it. Kentucky Blue Grass will furnish excellent pasturing practically the year round with a light feeding of roughage during December, January, February and March. Gains of 400 to 600 lbs. per head are commonly obtained on Blue Grass pastures grazing from October to October with a light feeding of grain and roughage during the months as outlined above.

Unquestionably the greatest of all pasture grasses and one that should be used more extensively on every farm. Price: 1 lb., 50c, postpaid. Buyer's Expense—\$4.50 per bushel sacked.

Packed 112 pounds or eight bushels to a bag. Try to order a bag.

**BLUE RIBBON GRASS
SEED IS UNEXCELLED**

Kentucky Blue Grass for Hogs, Sheep, Cattle and Horses.

Wood, Stubbs & Co.'s Grass Mixtures Make Big Hay Crops

Wood, Stubbs & Co.'s Special Pasture Mixture

Grass Seed Mixtures for Hay and Permanent Pastures

These items are sacked in 100 pounds, bags included. Try a bag.

MIXTURE No. 1—For light sandy or loamy soils—Perennial Rye Grass, Orchard Grass, Fancy Red Top, Alsike Clover, Tall Oat Grass, Kentucky Blue Grass, Sheep Fescue, Red Clover. Sow 20 lbs. per acre. Price per lb., 40c, postpaid. Buyer's Expense—20 lbs., \$5.00; 100 lbs., \$19.00.

MIXTURE No. 2—For limestone, stiff, or loamy upland soils. Orchard Grass, Kentucky Blue Grass, Perennial Rye Grass, Tall Oats Grass, Fancy Red Top, Red Clover. Sow 25 lbs. per acre. Price per lb., 40c, postpaid. Buyer's Expense—25 lbs., \$8.00; 100 lbs., \$27.00.

MIXTURE No. 3—For heavy loam or clay or bottom lands. Timothy, Fancy Red Top, Meadow Fescue, Alsike Clover, Mammoth Clover. Sow 18 lbs. per acre. Price per lb., 40c, postpaid. Buyer's Expense—18 lbs., \$5.00; 100 lbs., \$24.00.

MIXTURE No. 4—For wet bottom land, subject to overflow. English Blue, Fancy Red Top, Italian Rye Grass, Rough Stalked

Meadow, Mammoth Clover. Sow 25 lbs. per acre. Price per lb., 40c, postpaid. Buyer's Expense—25 lbs., \$6.00; 100 lbs., \$23.00.

MIXTURE No. 5—Especially for the South on any good soil, with standing hot, dry weather. Bermuda Grass, Fancy Red Top, English Blue, Tall Oat Grass. Sow 15 lbs. per acre. Price per lb., 50c, postpaid. Buyer's Expense—15 lbs., \$6.00; 100 lbs., \$30.00.

Wood, Stubbs & Co.'s Special Pasture Mixture

This is a special mixture for affording a quick growing and lasting pasture for stock and poultry and can be used advantageously on side lots or in fields where sod of somewhat rough turf is desired. It is suitable either for high or low ground, and will afford grazing from early Spring until late Autumn, but cannot be cut for hay. Sow 16 pounds per acre. Price per lb., 40c, postpaid. Buyer's Expense—16 lbs., \$4.00; 100 lbs., \$21.00; bags included.

Useful Grasses for Lawns, Golf Links, Permanent Pastures and Meadows

Rough Stalk Meadow Grass

(*Poa Trivialis*)—A good grass for rich, low meadows and heavy soils, also furnishing excellent pasture. Resembles Wood Meadow grass and is used in similar places. Sow 1 to 1½ bus. per acre if used alone; in mixtures use 4 to 5 lbs. Blue Ribbon Brands, per lb., 65c, postpaid. Buyer's Expense—bu. (14 lbs.), \$8.00. Put up in 98-pounds or 7-bushel even weight bags.

Wood Meadow Grass

(*Poa Nemoralis*)—Similar to Kentucky Blue Grass, but more suitable for low lands, shady places, etc., hence is valuable in lawn mixtures to be used in shady, damp places. Blue Ribbon Brand, price per lb., \$1.00, postpaid. Buyer's Expense—bu. (14 lbs.), \$7.50. Put up in 98-pound or 7-bushel even weight bags.

Tall Meadow Oat Grass

(*Avenan Elatior*)—Sometimes called Evergreen Grass or French Rye Grass. Very desirable for permanent pasture and meadows because of its early growth, also from the fact that it produces a heavy growth after being mown, and lasts several years. When sown alone it covers the ground well, but is also desirable to use in mixtures such as our Nos. 1 and 2. Present prices, Blue Ribbon Brand, per lb., 50c, postpaid. Buyer's Expense—per bu. (11 lbs.), \$3.50; 5 bus. and over, \$3.40 per bu. Put up in 55-pound or 5-bushel bags, even weight. Try to order a bag.

Bermuda Grass

(*Cynodon Dactylon*)—Very popular and a great boon in the South for pasture; when once established no amount of drought or hot weather will kill it out. It succeeds on nearly all soils, furnishing a constant growth of grass during the Summer, but becomes brown and bare in the Fall and Winter. It cannot be recommended too highly for pasture and general culture in the South, and it is also excellent for Summer lawns. Its strong, creeping roots will absolutely prevent wash. Per lb., 80c, postpaid. Buyer's Expense—10 lbs. and over at 70c per lb.; 100 lbs., \$60.00. Bags 65c extra. Put up 100 pounds to the bag. Try to order a bag.

Johnson Grass

(*Sorghum Halapense*)—A most prolific perennial hay and pasturage grass, eminently suitable to hot dry climate and soils. It makes excellent hay and furnishes an enormous amount of grazing. No droughts, methods of culture or application of chemicals to eradicate it will destroy it when once sown, therefore we do not recommend it to be sown on any land which is intended in future years for other crops. The best time for cutting is before the heads appear, as if allowed to ripen it becomes unfit for stock. Sow in the Spring, March or April, at the rate of 1 to 1½ bushels per acre. Price, Blue Ribbon Re-cleaned Quality, per lb. 40c, postpaid. Buyer's Expense—bu. (25 lbs.) \$5.00; 5 bus. and over, \$4.90 per bu. Bags included. Packed 100 pounds or 4 bushels to the bag. Try to order a bag.

**FIELD OF
BLUE RIBBON
ALFALFA**

**GOOD SEEDS
ARE ALWAYS
WORTH WHAT
YOU PAY
FOR THEM.**

ALFALFA OR LUZERNE

Most Valuable of All Clovers for Hay, Forage and Fertilizer.

The hardiest and most lasting of clovers when once established, most productive as well as the best soil enricher of all. It can be cut for hay several times a year, yielding bountifully at each cutting and the hay is of the highest feeding value.

Alfalfa will not do well on poorly drained land. The preparation of soil should be very thorough, with weeds removed. Apply Ground Limestone at the rate of 400 to 800 pounds per acre before seeding. Natural soil or artificial inoculation is advisable. Sow seed in this section during August, farther South in September and October at rate of 20 pounds per acre and harrow in lightly. Late Fall cutting should not be practiced on account of danger of winter-killing. **Blue Ribbon Alfalfa Seed** per lb., 50c, postpaid. **Buyer's Expense**—10 lbs., \$3.50; 1 bu., \$13.50; 5 bu., \$13.00 per bu.; 2½ bu. cotton bags 65c each. Try to order a bag, 150 lbs., or 2½ bus.

SUDAN GRASS

One of the Greatest Drought Resisting Forage and Fodder Crops Grown.

This grass has been introduced by the Department of Agriculture and is recommended for the hot, dry regions of the South and Southwest, although it appears to do well in almost any soil or climate. It belongs to the Sorghum family, is somewhat similar to Johnson Grass only more thrifty, growing from four to seven feet high with small stems and an abundance of broad leaves. Its root system is similar to that of Millet, it being an annual grass, hence it has not the objectionable roots of Johnson Grass. It stools freely and produces the best hay of any of the Sorghum family. When sown for hay, it is broadcast at the rate of about eight pounds per acre, seeding being done in the Spring. It will yield from eight to twelve tons of hay per acre. Per lb., 20c, postpaid. **Buyer's Expense**—10 lbs. at 15c per lb.; 100 lbs., \$10.00. Bags 65c extra. Try to order a bag, 100 lbs.

Useful Grasses—Continued

Perennial Rye Grass

(*Lolium Perenne*)—It is a strong grower, starting early in the Spring and can be used to great advantage in mixtures. When sown alone use two to three bushels per acre or 8 to 10 lbs. in mixture. Per lb., 30c; postpaid. **Buyer's Expense**—per bu. (14 lbs.), \$2.25; 5 bus. and over, \$2.00 per bu.

Hungarian Brome Grass

(*Bromus Inermis*)—Known in most places as Awnless Brome Grass. Grows well in all parts of the country and is especially valuable for poor, dry soils, either for hay or pasture. Used alone, two to three bushels of seed per acre are required and this can be sown either in Spring or Fall. Per lb., 40c, postpaid. **Buyer's Expense**—bu. (14 lbs.), \$3.25. Bags included.

English Blue Grass

(Meadow Fescue or Randall Grass) (*Festuca Pratensis*)—A splendid Grass for permanent pastures, starting early and also furnishing excellent pasture very late in the season. It also makes good hay, growing on almost any soil, thriving best in that which is moist. Per lb., Blue Ribbon Brand, 55c, postpaid. **Buyer's Expense**—per bu. (24 lbs.), \$8.00; bags included. Current prices on request.

Sheep Fescue

(*Festuca Ovina*)—Very useful as a pasture grass for high land and dry places, enduring drouth much better than most grasses. Grows in tufts so should be sown with other grasses and we recommend it strongly for pasture mixtures on such land and locations as are hot and dry, where other varieties will burn out. Use 1½ to 2 bus. per acre alone, or 10 to 12 lbs., if used in mixture. Per lb., 40c, postpaid; bags included.

Italian Rye Grass

(*Lolium Italicum*)—A valuable grass for moist soils, making rapid growth used either alone or in mixture with other grasses for hay. If sown alone, use 2 or 3 bushels per acre. Per lb., 30c, postpaid. **Buyer's Expense**—per bu. (14 lbs.), \$2.25; 5 bus. and over, \$2.00 per bu.

CLOVERS

The farmer who includes Clover in his rotation of crops is the man who is today growing larger crops of all grain, year in and year out, than he who follows any other rotation. It will pay as a hay crop or pasture, to say nothing of the improvement in the soil after growing clover a year or so; then fields which have once grown a crop of clover are very readily seeded again. No clover does well on sour soil. Use lime freely where necessary, but grow clover in some form, and remember that we now have in addition to the regular types of Sapling and Medium Red (the common forms), Alfalfa, the most vigorous and lasting of all clovers; Bokhara, or Sweet Clover, a big thrifty plant, which will grow on land too poor for any of the other types, and in one or two seasons put the land in condition to grow any of them; and Japan Clover, an annual plant sown in the Spring, and thriving on waste land and that which is too poor for other crops. All these are described under separate headings, and are well worthy of your consideration.

RED CLOVER

(*Trifolium Pratense*)—Most important of all clovers and known everywhere. Usually sown in Spring, but find Fall seeding satisfactory, especially if seeded alone or with other grasses. Use $\frac{1}{8}$ to $\frac{1}{4}$ bu. per acre alone, and 5 to 6 lbs. if used with other grasses. Our **Blue Ribbon Brand** is offered as low as possible to sell fancy seed. Price, 70c per lb., postpaid. **Buyer's Expense**—\$15 per bu. of 60 lbs.; 5 bu. lots and over, \$14.80 per bu. Bags holding $2\frac{1}{2}$ bus. 65c each extra. Prices fluctuate; current prices on request. Try to order a bag, 150 lbs., or $2\frac{1}{2}$ bus.

BLUE RIBBON
RED CLOVER

Hogs Pasturing on Sweet Clover.

ALSIKE OR SWEDISH CLOVER

(*Trifolium Hybridum*)—A very desirable variety for in connection with Timothy or Red Top. Not so strong a grower as the medium red, the blossoms being much lighter in color, rather resembling White Clover. It is hardier than other clovers, hence more lasting and will grow better on damp, wet ground. When used alone, sow 5 to 8 lbs. per acre; in mixtures, 3 to 4 lbs. Price, **Blue Ribbon Alsike Clover**, 1 lb., 60c, postpaid. **Buyer's Expense**—\$20.00 per bu., cotton bags 65c each extra, f. o. b. Louisville. Try to order a bag, 150 pounds or $2\frac{1}{2}$ bushels.

BOKHARA OR SWEET CLOVER

Apart from its great value as a nitrogen gatherer and producer of humus, Sweet Clover is being used most extensively here in Kentucky as a pasture, as once stock become used to it, is eaten as readily as Red Clover and the stock appear to thrive on it equally as well. It is especially good as an early pasture. For hay, it is cut just as it is coming into bloom and is handled in a similar way to Alfalfa. It is also a very valuable plant for bees, being the principal honey plant in some sections.

Hulled Mammoth White—Per lb., 50c, postpaid. **Buyer's Expense**—25 lbs., at 30c per lb., 100 lbs., \$19.00.

Hulled Mammoth Yellow—Per lb., 50c, postpaid. **Buyer's Expense**—25 lbs., 30c per lb.; 100 lbs., \$18.00. Cotton sacks holding 150 lbs. each 70c extra.

SAPLING OR MAMMOTH CLOVER

Known also as Pea Vine and English Clover. Very much like Red Clover, only larger and later, blooming about three weeks later than Red Clover. Use the same amount of seed per acre as for Red. **Blue Ribbon Brand**, per lb., 70c, postpaid. **Buyer's Expense**—per bu., \$16.00; 5 bu. lots and over \$15.75 per bu. Bags 65c extra. Current prices on request. Try to order a bag, 150 pounds or $2\frac{1}{2}$ bushels.

JAPAN CLOVER

(*Lespedeza Striata*)—This is particular suitable for waste lands, woodland pastures, grows fairly well on poor soils, and spreads rapidly; and when once established usurps wild growths, and will in many cases even subdue broom sedge. It is not, however, a pest, and can be gotten rid of by plowing it up, and is excellent as a fertilizer. Sow broadcast in the Spring during March or April, at the rate of about 10 pounds per acre. Price, per lb., 50c, postpaid. **Buyer's Expense**—per bu. of 25 lbs., \$6.00; 5 bu. lots at \$5.75 per bu. Bags 65c each extra. Try to order in bag lots, 50 pounds or 2 bushels.

WHITE CLOVER

(*Trifolium Repens*)—The White Dutch Clover is a dwarf and very lasting plant, growing everywhere, and is an excellent addition to permanent pasture mixtures. Always used in lawn mixtures, as it forms a close sod and does not wash in heavy rains. Famous also as a bee plant. Sow one to two pounds per acre in mixture. Price, per lb., \$1.00, postpaid. **Buyer's Expense**—5 lbs. and over, 70c per lb.

MILLETS

TRUE TENNESSEE GROWN CULTIVATED GOLDEN MILLET

This large head variety is best described by the cut herewith. This represents a head of True Tennessee Cultivated Millet, actual size. You can readily imagine the amount of seed a variety of this kind would produce if grown for that purpose. Any one desiring to use it for hay would be greatly benefited by using our True Tennessee Cultivated Golden Millet in preference to other varieties, as it is fine stock and produces more abundantly nutritious hay than other varieties. Those people who know the difference or care, always prefer the True Tennessee Golden Millet rather than the commoner sorts, as they know that the returns from a crop of this kind would be fourfold more than from the commoner variety. It is sown at the same time as the other varieties and at the same rate per acre. Our crop has all been carefully re-cleaned and put into the very best possible condition, and is ready to be sown. Sow one to one and one-fourth bushels per acre, broadcast.

True Tennessee Grown Golden Millet, per pk. \$1.25; bu., \$2.75; 5 bus., \$2.65 per bu. Bags each 65c extra. Try to order a bag, 2½ bushels or 125 pounds.

GOLDEN MILLET

Choice Southern Grown—True Southern Golden Millet, sown in May, June or July, produces a fine crop of the best hay in six to eight weeks' time, and on good land yields two to two and a half tons per acre. It is of special importance, however, to secure the very best Southern-grown True Golden Millet. If common seed is used, or if Golden Millet is mixed with common millet, the yield is greatly lessened and renders the hay of less value, because common millet grows very much smaller, has very little leaf growth, goes to seed quicker, thus interspersing with the hay woody fibre and more or less seed, both of which are extremely objectionable, besides greatly curtailing the crop. True Golden Millet produces a large and luxuriant growth of foliage, has very large heads which ripen evenly and if cut when in bloom is extremely palatable. Sow broadcast one bushel per acre. Two crops can be seeded and grown during the Summer on the same land. Price (January 1), Southern Grown Golden Millet—Pk., 80c; bu., \$2.00; 5 bu. lots at \$1.95 per bu. Bags 65c extra. Try to order a bag, 2½ bushels or 125 lbs.

PEARL OR CAT TAIL MILLET

(Pencillaria)—Makes a Splendid Continuous Cutting Forage Crop, either for Green Food or Hay. Is used for both green and dry feeding, and as it yields so largely, it is very highly prized. The cutting should commence when a height of 2½ to 3 feet is attained. After being cut it will stool out enormously, becoming much thicker, makes a rapid growth and will afford three or four large cuttings during the season. It should not be sown until about May. If sown broadcast, 20 to 30 pounds should be used, but quicker and more frequent cuttings will be obtained if sown 8 to 10 pounds per acre in drills 3 feet apart and cultivated occasionally. Price per lb. 35c, postpaid; Buyer's Expense—10 lbs. and over, 25c per lb.; 50 lbs., 22c per lb. Bags 65c extra. Packed 100 pounds to the bag. Try a bag.

HUNGARIAN MILLET

(Panicum Germanicum)—For good low grounds on rich soil, this makes even more valuable crop than German Millet. It is considered equal in nutritious qualities to Timothy hay. It is very important in procuring Hungarian Millet to get true seed, as common millet resembles it very closely and is frequently found mixed with Hungarian. This lessens both the yield and the value of the crop. Sow from the first of May to the end of July, at the rate of one bushel per acre. Price about \$1.00 per pk.; \$3.00 per bu.; 5 bus. at \$2.90 per bu. Bags 65c extra. Try to order a bag, 2½ bushels or 125 pounds.

TEOSINTE

A valuable continuous cutting forage plant for Southern and Southwestern States, furnishing a most nutritious food, green or dry, for horses and cattle. It resembles Indian corn, the leaves being larger and the sap sweeter. Sow in May in drills 3½ to 4 feet apart; 2 to 3 pounds per acre. Oz., 15c; ¼ lb., 30c; 1 lb., 65c, postpaid. Purchaser's Expense—5 lbs. for \$3.00. Cotton sack 65c extra. Packed 100 pounds to a bag.

True Cultivated
Tennessee Millet

Blue Ribbon Field Selected Pure Bred Tested Seed Corn

For the North and South

Blue Ribbon Seed Corns are grown and produced in the States of Kentucky, Indiana and Ohio, in sections noted and famous for their enormous yields, quality and the uniform character of the corn. Years of careful breeding, culling and a persistent, unremitting effort to always improve and produce a better grade has been greatly instrumental in increasing the widespread popularity of our Blue Ribbon Brand.

Look ahead to next year's harvest and the harvests of years to come.

Insure your crop now by placing your order early for

BLUE RIBBON SEED CORN

You can't afford to take a chance on common crib corn when Blue Ribbon Seed corns are obtainable at such reasonable prices. There is more difference than price between Blue Ribbon Seed corns and the common kind often peddled as seed corn. A big crop is what you want, not a cheap price when buying seed corn. You buy Seed Corn but once a year, so why not have it the best!

JOHNSON COUNTY YELLOW DENT

A very fine Yellow Corn, of rich, deep yellow color, requiring 110 days to mature. It has won many premiums with strongest competition, and is extremely popular in Central and Northern Indiana. The grains are deep, narrow, slightly dented, cob small. It is an extremely fine early variety for feeding, and produces a larger crop on moderately rich soil than white varieties. We recommend this stock. Price—1 lb., 20c, postpaid.

Buyer's Expense —
pk., 90c; bu., \$2.25;
5 bu. lots, \$2.00. Cotton bags 65c extra.

BLUE RIBBON SEED CORN

*Will Add More Acres
To Your Farm*

By planting good seed, every acre can be made to produce to its utmost. Ten acres will produce as much as twenty with common crib corn. Land, labor and money will be conserved. Figuratively speaking

**YOU WILL
HAVE A
BIGGER
FARM**

Reid's
Yellow
Dent

A medium early yellow variety, producing well-filled ears of good length and filling out remarkably well, even under adverse conditions. Stalks of good height, producing one or two good ears, which average 10 to 11 inches long, 14 to 16 rows. Grains flinty deep, slightly dented, rich color, and fine feeding quality. This is one of the most popular early varieties of Yellow Corn and particularly well liked by stock raisers. In Illinois it is probably the most popular of all, and many of our largest breeders in Kentucky plant it extensively. It has been awarded first premiums at corn shows, state and county fairs, and we believe is unsurpassed quality. 1 lb., 20c, postpaid. Buyer's Expense—pk., 90c; bu., \$2.25; 5 bu. lots, \$2.00 per bu. Cotton bags 65c extra.

REID'S YELLOW DENT

All Corn packed 140 pounds or 2½ bu. to the bag. Try to order a bag.

YELLOW DENT VARIETIES

GATE POST

This is one of the finest varieties of Yellow Corn we have ever seen for general purposes. While the ears do not grow quite as long as Gold Standard Leaming, the depth of grain is marvelous, and we believe for shelling contest it will yield more grain than any yellow in existence.

The stalks are medium height, bearing one and two well grown ears, 9 to 11 inches long. Color, rich golden yellow, shading lighter at the tip; grains very solid, exceedingly long and 16 to 18 rows on the cob. Most desirable for feeding on ears, splendid yielding, early maturing, and altogether one of the best for general cultivation, and especially on only moderately rich soils. Price—1 lb., 30c, postpaid. Buyer's Expense—pk., \$1.00; bu., \$2.50; 5 bu. lots, \$2.35 per bu. Cotton bags 65c each extra.

GOLD STANDARD LEAMING

An ideal feeders' corn, of light golden color, ears slightly tapering and cylindrical. The ears range from 8 to 11 inches long, seven to eight inches in circumference, and are well filled, butts and tips. The ears have from 16 to 24 rows, little or no space between them; cob is red, medium size, and the percentage of corn as compared to the cob varies from 86 to 90 per cent. The percentage of protein which these grains contain is more than any other corn which we know and four bushels of Gold Standard Leaming will put as much fat on a hog or steer as five bushels of ordinary corn. The fact that the ears are moderate size, mature early, and splendid yielding has made this one of the most popular of all yellow sorts. Price—1 lb., 20c, postpaid. Buyer's Expense—pk., 90c; bu., \$2.25; 5 bu. lots, \$2.00 per bu. Cotton bags 65c extra.

SOUTHERN PRIZE YELLOW DENT

An extra fine Yellow Corn of rich reddish yellow color; requiring about one hundred days to mature. Extremely popular in the South. Grains are narrow and comparatively deep. Small red cob. We believe this corn will shell more pounds to the measured bushel than any other yellow variety we know of. Produces a larger crop on moderately rich soil than any other yellow variety. This corn was grown on our own

farm especially for seed purposes and we wish to recommend it. 1 lb., 20c, postpaid. Buyer's Expense—pk., 90c; bu., \$2.25. Cotton bags 65c extra.

I bought some Yellow Gate Post Seed Corn from you and I never have seen the equal of this variety. I planted it on thin land and it made forty bushels to the acre.
THOS. SMITH,
Blanche, Ky.

**GOLD
STANDARD
LEAMING**

**SOUTHERN
PRIZE**

Scrub Seed Stock Won't Do This.

JOHNSON COUNTY WHITE DENT

The ear averages slightly longer than Boone County White, but is about the same in diameter. Grains unusually long, set close on white cobs, indented, but the ears are not so rough as Boone County and most of the other white sorts. It shells 85 to 88 per cent corn, thereby indicating small cob, well filled. It matures in 120 days. Our stock of Johnson County Dent is from the best selected high-bred corn. Price—1 lb., 20c, postpaid. **Buyer's Expense**—pk., 90c; bu., \$2.25; 5 bu. lots at \$2.00 per bushel. Cotton bags each 65c extra.

HICKORY KING

This variety is immensely popular and justly so on account of its heavy yield, both of grain and fodder. While the ears are short, they more than make up for this in the large size of the grain. There are usually two and sometimes three ears on a stalk and the grain is of the very highest quality for milling and feeding. Send us your orders for Hickory King and get it from headquarters. 1 lb., 30c, postpaid. **Buyer's Expense**—pk., \$1.00; bu., \$2.50. Cotton sacks extra, 65c each.

A SPLENDID YIELDER.

I planted some of your Hickory King corn and it made a splendid yield and matured well.

J. V. BURDETTE,
Raywick, Ky.

Hickory King Corn

IOWA SILVER MINE

One of the best early White Corns, which matures in this locality in 85 days. It is pure white, grain is solid, dented, and produces finest meal. Ears are of good length, symmetrical, well filled; grains are deep, narrow, averaging 18 to 20 rows, solidly packed on the cob. Our stock is Iowa grown. Price—1 lb., 30c, postpaid. **Buyer's Expense**—pk., \$1.00; bu., \$3.50. Cotton bags 65c each extra.

IMPROVED BOONE COUNTY WHITE

The ears are eight to eleven inches long, seven and one-half to eight inches in circumference, averaging from 12 to 18 ounces; cob is medium long, grain pure white and fills out remarkably well, both tips and butts. Boone County white corn has been extensively grown in many sections with very general satisfaction. Price—1 lb., 30c, postpaid. **Buyer's Expense**—pk., 90c; bu., \$2.25; 5 bu. lots at \$2.00 per bu. Cotton bags, holding 2½ bus. 65c extra.

MAMMOTH RED COB WHITE DENT

One of the best all-round white sorts for rich land, producing largest crops of finest quality Corn. The ears average about 10 inches in length, of uniform size and great depth of grain, rows 18 to 34 on red cobs, well filled. The grains are pure white, solid, very deep, producing the finest milling White Corn. The yield of this superior Corn is very large, sometimes as much as 90 bushels per acre. Price—1 lb., 25c, postpaid. **Buyer's Expense**—pk., 90c; bu., \$2.25; 5 bu. lots at \$2.00 per bu. Cotton bags 65c each extra.

DOUBLE YIELD CORN

A superior large red cob White Dent Corn suitably named on account of its tremendous yielding qualities. The ears are exceptionally large and long, producing wide, thick grain of considerable depth. Similar to the Hickory King in shape of grain but producing a much longer and larger ear. Lb., 30c, postpaid. **Buyer's Expense**—pk., \$1.00; bu., \$3.00. Cotton bags 65c extra.

HICKORY KING CORN O. K.

The Hickory King Seed Corn I got from you last Spring was O. K. and as good as could be wished for.

WM. BRADLEY, Penrod, Ky.

All corn packed 140 pounds or 2½ bushels to the bag. Try to order a bag.

Improved Watson White Dent

A Matchless Big Eared White Dent Variety

This splendid variety has been grown for about eight years, an

apparently new White Dent variety that bids fair to out sell, outclass and outdo many of our old standard White Dent varieties. This wonderfully improved White Dent corn with it's enormous yield of perfectly formed small cobbled ears of matchless quality stands out preeminently as one of the finest and most desirable of all big eared White Dent varieties.

BIG, UNIFORM WELL SHAPED EARS—Improved Watson White Dent corn produces extra large, uniform well shaped ears. The stalks are tall, tough and stout bearing three to four massive ears each measuring 10 to 12 inches long.

SMALL COB MEANS MORE GRAIN—The cob of Improved Watson White Dent corn is comparatively small being covered very compactly with long medium size grains. The ear being one of the largest and the cob one of the smallest of all White Dent varieties gives a fair idea of the immense quantity of grain produced with this variety.

A MAMMOTH YIELDER—Improved Watson corn on account of it's adaptability to a wide range of soils has proven invariably an enormous producer of grain. It has been more successful in a wider range of soils than any other White Dent variety except Red Cob Gregory. A variety that should be given a trial by every corn grower and one that has worked wonders where other varieties have failed. A vigorous, reliable grower and in all an unsurpassed variety.

BEST MILLING AND FEEDING QUALITY—The quality of Improved Watson is the very best for both milling and stock feeding. It is a splendid variety for stockmen and dairymen in as much as it is easily grown and adapts itself to varied soil conditions and produces more grain possibly than any other similar White Dent variety except Red Cob Gregory. Improved Watson corn matures about the same time as Boone County and Johnson County White Dent corn.

Price—1 lb., 30c, postpaid. Buyer's Expense—pk., \$1.00; bu., \$2.50; 5 bu. lots, \$2.25 per bu. Cotton bags 65c extra.

**IMPROVED WATSON
WHITE DENT**

MAMMOTH RED COB GREGORY CORN

ONE OF THE GRANDEST OF ALL WHITE DENT VARIETIES

LONG, DEEP GRAIN—Mammoth Red Cob Gregory is conceded to be the heaviest yielder of grain of all White Dent varieties. This variety is similar to Improved Watson but the grain is longer, deeper and the cob smaller, making it absolutely the most prolific from a standpoint of grain production of any White Dent corn. It favorably resembles Yellow Gate Post corn, the deepest grained, smallest cobbled Yellow Dent variety produced.

28 ROW CORN, A PROLIFIC YIELDER—Red Cob Gregory is of necessity a very large eared corn on account of the numerous, well set rows of grain. The ordinary variety of white field corn grows 14 to 16 rows, a fact that gives only an imperfect conception of the mammoth size and enormous production of Red Cob Gregory. Red Cob Gregory is truly a 28 row corn as the above photograph will verify and an unsurpassed and unrivalled variety for feeders, stockmen and dairymen or anyone desiring a splendid, mammoth yielding White Dent variety.

FINEST QUALITY—Mammoth Red Cob Gregory corn cannot be surpassed in quality. It is excellent for milling purposes or feeding and is a pronounced favorite wherever grown. Ears are 10 to 12 inches long. Mature in about 120 days.

Price—1 lb., 30c, postpaid. Buyer's Expense—pk., \$1.00; bu., \$2.50; 5 bu. lots, \$2.25 per bu. Cotton bags 65c extra.

A STEP FORWARD
TO BETTER CORN

**BUY
USE BLUE RIBBON
SEED CORN** FOR THE NORTH
AND SOUTH

All Corn packed 140 pounds or 2½ bu. to the bag. Try to order a bag.

Blue Ribbon Ensilage or Fodder Corn

The Greatest Forage or Substitute Hay Crop Produced

Thousands of silos are being added yearly to those now in operation, as it has been proven that ensilage is not only more nutritious and palatable but far more economical as a Winter feed than the commercial dry feeds.

We exercise the greatest care in the selection of our Mammoth Varieties of Fodder Corns. The varieties we offer on this page have been selected for their extreme hardiness and adaptability to Northern and Southern planting.

Northern and Southern farmers are calling for Blue Ribbon Ensilage Corn on account of its rank and vigorous growth with a creditable showing of grain and its disposition to stand up under heavy winds.

Blue Ribbon Fodder corns are superior to the ordinary Southern varieties, inasmuch as they are especially acclimated and produce liberal quantity of grain as well as an abundance of foliage.

Blue Ribbon quality is absolutely dependable. Plant them and learn the importance and necessity of growing a better grade.

HASTING'S PROLIFIC CORN

Unquestionably one of the finest and most widely used of all good ensilage or fodder corns. Yields 50 to 75 bushels grain per acre as well as an enormous growth of fodder.

Hasting's Prolific corn is acknowledged by many stock feeders and dairymen as the best of all ensilage varieties. The stalks grow from 8 to 12 feet tall bearing three to four ears to the stalk. The stalks are stout, deep rooted and stand up well under winds. Good land has been known to produce from four to six well filled, medium size, well shaped ears.

The grain is deep, hard and white. The ears are medium to small, protected by tight fitting shuck. Hasting's Prolific corn matures in 120 to 130 days, is a splendid corn for roasting ears, grain production, milling purposes and general feeding but best of all for winter silage for which it is famous.

Price—1 lb., 30c, postpaid. Buyer's Expense—pk., \$1.00; bu., \$3.00. Cotton bags 65c cents extra.

EUREKA ENSILAGE CORN

A splendid variety for grain, fodder and feeding. Preferred by many feeders and corn growers to all others. Produces larger ears of grain than any other ensilage variety grown. Very prolific and unsurpassed in quality.

This is truly a remarkable corn, producing an immense amount of fodder and an exceedingly heavy crop of long, slender ears of grain of the finest milling and feeding quality. We do not hesitate recommending this as one of the best of all and second to none from grain, ensilage or general feeding. We do not know of anything finer for ensilage than this variety, and every farmer should plant it freely. Don't fail to try it this year.

Price—lb., 30c, postpaid. Buyer's Expense—pk., \$1.00; bu., \$3.00. Cotton bags 65 cents extra.

ALBEMARLE PROLIFIC

This wonderfully Prolific Corn has produced under favorable conditions enormous crops of merchantable Corn. If used for ensilage purposes, we know of nothing superior for the amount of foliage and ensilage produced. This corn has from three to five ears to the stalk, the ears are fair size, grains not very deep, but flinty, making excellent feed. 1 lb., 30c, postpaid. Buyer's Expense—pk., \$1.00; bu., \$3.00. Cotton bags 65c cents each extra.

The stalks are well built, deep rooted and stand up well under heavy winds.

MAMMOTH RED COB ENSILAGE CORN

Possibly grown more extensively than any other fodder variety, Mammoth Red Cob White Dent Ensilage Corn is a great favorite with Northern Dairymen and Stock Feeders. A rank grower of heavy, leafy plants, producing an enormous yield of Ensilage or fodder. Stands up well and being an early maturing variety, produces liberally of grain.

Many years of careful breeding for type and productiveness has made this variety an outstanding choice and one that cannot be surpassed for fodder or silage purposes. Drill about ½ bushel per acre. Germination 85% or better.

Blue Ribbon Mammoth Red Cob Ensilage. Price, 1 lb., 30c, postpaid. Buyer's Expense—1 pk., 90c; \$2.75 per bushel. Cotton bags 65c extra.

HASTING'S
PROLIFIC
SEED CORN

I was strongly advised not to plant seed corn from your section, but finding it impossible to secure better seed here, planted your corn and wish to say that I have never made a finer stand.
JOE ELLSTON, Columbus, Ohio.

All corn packed 140 pounds or 2½ bushels to the bag. Try to order a bag.

COW PEAS

The Great Soil Reclaimer, Hay and Forage Crop.

We omit prices on Cow Peas here because we cannot quote intelligently at the time this catalogue goes to press. Ask for prices when you are ready, please.

Cow Peas and Soy Beans are known as the "Twin Soil Makers" and are possibly the most valuable of all leguminous plants. Their value and acknowledged reputation as land builders as green manure crops, as ensilage, value in rotation, as forage crops, as a hay or grain crop cannot be adequately estimated. They are adapted to a wide range of soils and climates and one of the cheapest of all grain, hay, forage and soil improvement crops to grow. They are especially valuable and necessary in rotating crops. They will thrive where clovers fail and serve the same purpose of feeding the soil. Supply the soil with an abundance of organic matter such as can be produced with a good crop of Cow Peas and Soy Beans and your suc-

ceeding cash money crops will be doubled or trebled in value. There is no great difference between the relative values of Cow Peas and Soy Beans. Some like Cow Peas and other Soy Beans. Both are excellent but the point to remember is be sure to plant one if not both. Order in bag lots and save money. All peas sacked in 150 lbs. or 2½ bushels, even weight.

WHIPPOORWILL

Best early variety for hay and forage. An excellent soil improver but does not produce as much foliage as the Mixed and Black Cow Peas.

BLACKS

Little later than the Whippoorwill but produces more foliage. One of the best of all varieties for forage and soil improvement.

BRABHAM

One of the best early varieties for hay and forage. Upright in growth.

NEW ERA PEAS

Are two or three weeks earlier than Whippoorwill, and make a heavier growth of vine. They are very popular in the North and West on account of their earliness. The seed is small, but a large amount of it is produced on the vines.

CLAY

An excellent variety for forage and soil improvement. Trailing and a rank grower.

MIXED COW PEAS

A general mixture of good standard varieties which are used largely for forage and improving the soil. Produces rank foliage.

DWARF ESSEX RAPE

The Quickest Growing Forage Crop Produced.
Ready to Pasture Within Sixty Days.

Invaluable for Hogs, Sheep and Poultry. A good crop of Rape will carry more hogs during hot dry weather than four times the amount of land planted to anything else. Hogs fatten quickly on rape with very little grain. Sow four to six pounds per acre. 1 lb., 25c, postpaid. Buyer's Expense—10 lbs., \$1.50; 100 lbs., \$12.00. Cotton bags 65c each extra.

PIGS ON CANADA PEA
AND OAT FORAGE

CANADA FIELD PEAS

Canada Field Peas should be sown in February or March, weather permitting. They make large yields of most nutritious hay, cut either green or cured for hay. They should be sown one and a half to two bushels per acre with one-half bushel Spring Oats. Pk., \$1.10; bu., \$3.50. Cotton bags 65c.

On account of their extreme hardiness, they can be sown earlier than any other legume crop, furnishing an excellent crop of hay or serving the purpose of a green fertilizer for succeeding summer crops.

PIGS FEEDING ON
DWARF ESSEX RAPE

COW PEA HAY

Soja or Soy Beans

The Cow Pea and Soy Bean have many points in common and are closely allied. Unlike some varieties of Cow Peas, the Soy Bean grows upright, never trails or spreads widely over the ground. The Soy Bean can also be planted earlier than the Cow Pea. Leaves of the Soy bean are covered with fine hairs, whereas the cow pea is small or glossy. Sow $\frac{1}{2}$ bushel in drill, $1\frac{1}{2}$ bushels broadcast in May, June or July.

We are not quoting prices in this catalogue on account of the unsettled market; we will gladly submit samples and quote prices on request. Order in bag lots and save money. All Soy Beans sacked in 150-pound or $2\frac{1}{2}$ -bushel even weight bags.

Cutting Mammoth Yellow Soy Beans for Hay

HARVESTING BUCKWHEAT

JAPANESE BUCKWHEAT

Biggest Grain Money-Maker for Poor Land

An excellent Grain, Forage and Fertilizer crop. Does better than corn on poor land. One of Kentucky's largest and most profitable crops is Buckwheat. Especially adapted to Mountainous sections or poor land which will not produce good red wheat or corn. Sow $1\frac{1}{2}$ bushels per acre broadcast during June, July and August. Per bu., \$2.50; 5 bu. lots, \$2.35 per bu., bags included. Packed in 100-pound or 2-bushel bags. Try to order a bag.

ITO SAN SOY BEANS

This is one of the earliest of all varieties of Soy Beans and is grown extensively for seed. On account of its early maturing characteristics, it is a splendid variety for Northern states where the growing seasons are short. While the foliage of this variety is not as dense as the Mammoth, it is a very good variety to plant for either hay or forage. It is an erect vigorous grower and matures in about 110 to 115 days. Ask for prices.

HOLLYBROOK SOY BEANS

This variety is medium early and is especially good for seed and forage. It grows a little taller than the Ito San and is about 15 days later. The plants grow tall and thick, producing an abundance of foliage which can be pastured or cut for hay. Matures in about 130 days. Ask for prices.

MAMMOTH YELLOW SOY BEANS

The Mammoth Yellow produces about twice the amount of foliage that other varieties will, is much later, hence in more Northernly latitudes may not ripen all its seed but is excellent in most any latitude where it is to be used for forage, hay or soil improving purposes. Farther South it can be depended upon to produce immense crops of both forage and seed. Matures in about 150 days. Ask for prices.

MEDIUM SOY BEAN

This is one of the best of all early varieties to grow for forage, hay and seed. It matures in about 125 days and used more extensively in this section for forage and seed than any other variety. It is especially desirable in sections where an early maturing variety is required for the production of seed. A splendid variety for all purposes. Ask for prices.

I like your BLUE RIBBON SEEDS better than any I have ever used. I planted your Seed Corn year before last and every grain came up fine.

THOS. C. CHILDERS,
Sanders, Ky.

SORGHUM OR CANE

Order in bags lots. Packed even weights, 100 pounds or 2 bushels.

HONEY DEW OR HONEY DRIP

One of the best Sorghums ever used for making sorghum molasses. Makes a clear fine syrup of rich amber color, which contains very much more saccharine matter than syrups from other cane. Foliage is abundant, strong growing, large size stalks, and good yielder. We strongly recommend this sort for forage, but more especially for the best syrup-producing Sorghum that can be planted. 1 lb., 25c, postpaid. Buyer's Expense—1 pk., 80c; 1 bu., \$2.25; 5 bu. and over at \$2.10 per bu.; sacks each 25c.

RED TOP SORGHUM

This is one of the best varieties of Sorghum, whether for syrup or feeding green or cured for stock. It grows luxuriantly, is as tall as Early Amber, a heavy cropper, and the seed produced in a closed head, making it easily gathered. It is largely planted in this section, and is a favorite sort among Kentucky farmers. 1 lb., 25c, postpaid. Buyer's Expense—1 pk., 80c; bu. (50 lbs.), about \$2.25; 5 bus. and over at \$2.10 per bu.; sacks each 25c.

EARLY AMBER SORGHUM

Furnishes a large yield of most nutritious forage, which can be fed either green or cured; and will yield two or three cuttings a year, stooling out thicker each time it is cut. The saccharine matter is of the finest quality, and it also produces a fine sugar or syrup. It grows ten to twelve feet high. This is the favorite sort in Northern and many Western States. Sow at the rate of one peck per acre in drills $3\frac{1}{2}$ to 4 feet apart. 1 lb., 25c; postpaid. Buyer's Expense—1 pk., 85c; 1 bu. about \$2.25; 5 bus. and over at \$2.10 per bu.; sacks each 25c.

EARLY ORANGE SORGHUM

This variety is a favorite wherever grown. It is similar in growth to Early Amber, but is preferred in Tennessee and Southern states, as it produces a heavier crop. 1 lb., 25c; postpaid. Buyer's Expense—1 pk., 85c; 1 bu. \$2.25; 5 bus. and over at \$2.10 per bu.; sacks each 25c.

KAFFIR CORN

A great Hay and Grain crop produces 5 to 10 tons of hay of the finest quality per acre. Greatly relished by all live stock. Average yield 50 bushels per acre. Broadcast or drill 50 to 60 lbs. per acre. Price, 1 lb., 25c, postpaid. Buyer's Expense—1 pk., 75c; 1 bu., \$2.50; sacks each 65c.

BLUE RIBBON BROOM CORN IS FINEST QUALITY.

Your Broom Corn is the finest quality we ever saw. There is no seed as good as BLUE RIBBON.

JNO. C. RICE, Leander, Ky.

Early Amber Cane

BROOM CORN

Culture—Sow the seed in drills three feet apart at the rate of from three to five pounds per acre, thinning to about three inches apart, so as to leave seventy stalks to the rod. Cultivate same as for corn. If the land is rich the seed should be sown thicker and the stalks left closer together than on the medium or poor land. To make the best selling corn it should be cut when seed is in the milk state, as if allowed to ripen it changes from its bright green color and takes on a reddish tinge which does not bring as good prices. It can be used however, even when overripe, but will pay much better prices if cut at the proper time. When marketed, the stalks and brush should not exceed over sixteen inches in length, and there is no necessity of leaving long stalks as this will only depreciate the price. For shipment it can be baled or bunched; baling, however, is better.

OKLAHOMA DWARF

The principal variety used in Oklahoma on account of earliness, dwarf habit, robust growth, extremely productiveness, long well-fibered brush, and above all, its ability to resist drought. It averages about five feet high, which makes it convenient to pull the brush. It is a great yielder, in some instances making one ton of fine long brush to three acres. Seed can be allowed to ripen without damage to the brush which does away with much of the danger of heating when seed is stripped too green. The stalks make excellent fodder and are relished by stock. Our seed is Oklahoma grown, good quality. Price per lb., 30c, postpaid. Buyer's Expense—5 lbs., 50c; 1 bu. (45 lbs.), \$3.50; sacks included. Try to order a bag, 90 pounds or 2 bushels.

IMPROVED EVERGREEN

An excellent variety of good length; has fine, straight straws and of greenish appearance after being cut. This variety commands the highest market price. 1 lb., 30c, postpaid. Buyer's Expense—5 lbs., 50c; 1 bu. (45 lbs.), \$3.50; sacks included. Try to order a bag, 90 pounds or 2 bushels.

MAMMOTH RUSSIAN SUNFLOWER

Usually a very profitable field crop. The seeds of which are used for bird and poultry foods, and required in enormous quantities. Sunflowers are planted and cultivated about the same as corn. Besides being very ornamental, sunflowers are useful for planting around the edges of gardens and other spots, and will yield a profitable crop of grain for the Winter feeding of poultry. Pkt., 5c; 1 lb., 35c, postpaid. Buyer's Expense—5 lbs., \$1.25; 100 lbs., \$15.00. Sacked.

HONEY DEW A WONDER FOR MAKING MOLASSES.

I have been operating a Sorghum Syrup outfit for the public here and have made comparative tests on different varieties of cane seed for sugar content and quality of the syrup and find that there were none that could come up to the "Honey Dew" seed which I purchased from your firm.

SILAS THORLA, Cumberland, Ohio.

We were more than pleased with our seed ordered from you last year. We highly recommend your Honey Dew Cane. It has no equal in flavor and also turns out the juice. Every person in the neighborhood is wanting some of our seed.

JNO. C. RICE,
Leander, Ky.

White Kaffir Corn

BLUE RIBBON SEED OATS

We make a specialty of Seed Oats and can furnish our customers at all times with the very finest grade obtainable. **Blue Ribbon Seed Oats** are carefully selected for vigor and productiveness. They are doubly milled and graded to conform to our high grade **Blue Ribbon Standard**. Seed stocks are selected only from the biggest yielding crops and those that show most vigorous growth. This insures healthy, vigorous and productive seed stock that can be depended upon to produce satisfactory results wherever grown. Beware of oats that are commonly offered for seed stocks but are nothing more than ordinary feed oats. While they may grow to a certain extent it will require twice as many to produce a good stand of oats as when Fancy Re-cleaned, Tested **Blue Ribbon Seed** is used. Therefore they are more expensive in the long run, besides the yield is to be reckoned with which will of necessity fall decidedly short if poor seed is used. Buy and plant **Blue Ribbon Seed Oats** and learn the importance of using a better grade.

TEXAS RED RUST PROOF OATS

These are genuine Southern Grown, entirely acclimated for Southern planting. They have been for a number of years the most successful oat crop produced in the South, producing bumper crops every season. Our Oats have been carefully selected, re-cleaned and put up in even weight packages. We recommend planting germinated oats rather than ordinary feeding quality. These oats were grown especially for seed purposes, have been properly taken care of. Rust-resisting and stand the drought exceptionally well. Per bu., \$1.35; 5 bus. at \$1.25, sacked.

WINTER TURF

If sown early, they are far superior to Spring Oats. In good land they grow four or five feet high, producing a splendid yield of oats

weighing sometimes from 40 to 42 pounds per measured bushel. Quality of grain is far superior to all Spring varieties. Much larger than ordinary oats, husk very thin, making it of high feeding value. Straw is of high quality. We

should like intending purchasers to see samples of this grain, which will convince them of its great value. Per bu., \$1.75; 10 bus. and over, \$1.65 per bu., bag included. Special prices on request.

BURT OR NINETY DAYS

One of the most popular of the early varieties of oats, which are largely used in Tennessee and the Southern States, both for hay crops as well as grain. The true stock of Burt Oats is usually free from rust, healthy, clean; makes a vigorous growth of straw besides a good yield of grain. Very desirable where a quick crop of oats is needed. **Blue Ribbon** re-cleaned stock, per bu., \$1.35; 10 bu. lots and over \$1.25; sacks included.

WHITE SPRING OATS

Our best re-cleaned stock of these are choice northern grown, all heavy oats, which have been re-cleaned by us. They are extra heavy, large Seed Stock and will produce abundantly wherever grown. **Wood, Stubbs & Co.'s Best**. Per bu., 95c; 10 bus. and over at 90c per bu.; sacks included. Ask for prices in quantity.

IMPROVED SIDE OATS

One of the finest of all Spring seeded oats, and possibly the heaviest yielder of all. The oats are borne on strong stems, the weight of the oats being so heavy that the top of the stems are bent to one side, hence Side Oats. Very hardy. 1 bu., \$1.35; 5 bus. at \$1.30 per bu., sacked.

BEARDLESS SPRING BARLEY

Many prefer these to Oats for the reason that they produce heavier in some sections than Oats. There is no better feed for stock than Beardless Barley and there is no easier crop to grow. 1 bu., \$2.50; 5 bu. at \$2.45 per bu., sacked. Sacked in 2½-bushel bags. Order a bag and save money.

BLACK MIXED SPRING OATS

Usually preferred for thin land, growing taller and producing heavier yield of oats. They make more forage than White Spring Oats, therefore are better to cut when green. **Wood, Stubbs & Co.'s Best**. Re-cleaned choice stock, per bu., 95c; 10 bus. and over at 90c per bu., sacks included. Ask for prices in quantity.

Order all oats in bag lots, 160 pounds or 5 bushels, and save money.

200 EGGS PER YEAR

Several Good Reasons

WHY YOU SHOULD USE

200-EGG Poultry Feeds

423 EGGS FROM 23 PULLETS

IN 28 DAYS (February)

I have been feeding Excell-All Scratch Feed and 200-Egg Poultry Mash to my pullets and have a record of 423 eggs from 23 pullets in the month of January, 1918. I will beat the 500 mark for February.

EDGAR A. BORN,
Cadillac, Mich.

200-EGG FEEDS WORK WONDERS

200-Egg Poultry Mash has worked wonders with my hens.

C. K. MARSHALL, Gastonia, N. C.

EGG PRODUCTION DOUBLED

Since I began feeding your 200-Egg Poultry Mash, my egg production has just doubled.

MISS ELIZABETH THOMPSON,
Bardstown, Ky.

PIGEON FEEDS

WRITE FOR SAMPLES AND
PRICE LIST.

ALL QUOTATIONS
MADE F. O. B.
LOUISVILLE
SUBJECT TO
MARKET CHANGES

SPECIAL PRICES
ON TON AND
ONE-HALF TON
QUANTITIES

	Per 100 Lbs.
No. 2 Yellow Shelled Corn.....	\$1.25 per bu.
No. 2 White Oats	.75 per bu.
Feed Barley (46 lbs.).....	1.25 per bu.
No. 2 White Kaffir Corn	2.50
No. 2 Milo Maize	2.50
Poultry Wheat, coarse	4.00
Cracked Corn, Heavy sifted.....	2.50
Corn Meal	2.50
Alfalfa Meal, Extra Green	2.50
Old Process Oil Meal.....	3.25
Gluten Feed	3.25
Hominy Feed	2.50
Wheat Bran	2.50
Wheat Middlings	2.75
Buckwheat	3.50
Feed Millet	3.50
Wild Seed Mixture	2.75
Steel cut Oats, for Baby Chicks	5.50
Sunflower Seed	5.00
Oyster Shells, Coarse and Fine	1.40
Mica Grit-Coarse, Medium, Fine	1.40
Charcoal-Coarse, Medium, Fine	3.50

Poultry Feeds
the 200-Egg Hen **B FEEDS ST**

Buckeye Incubators

Built Up to a Standard, Not Down to a Price.

GUARANTEED

to hatch more chicks—and stronger chicks than any other incubator. A twenty-five year record in which the Buckeye has persistently out-classed all competition makes this guarantee an assurance. The Buckeye is endorsed and recommended by all Agricultural Colleges and Experiment Stations.

65 Eggs.....\$15.00
120 Eggs..... 23.50

210 Eggs.....\$32.50
600 Eggs..... 95 00

Darling's Meat Products

The Highest Grade Meat Products Manufactured.

Everybody knows what Darling Quality means. There is nothing to equal it, for it is the Best.

Darling's Meat Scraps—Absolutely essential to a heavy winter egg yield. If you do not use 200-Egg Poultry Mash, be sure to feed Darling's Beef Scraps. It will pay you handsomely in increased egg production. 50 lbs., \$3.25; 100 lbs., \$6.00.

Darling's Granulated Bone—Successful Poultrymen know the need of feeding Darling's Bone. Fowls do better when bone is fed lay more eggs and keep in better condition. Prevents leg weakness in chicks and is a fine developer. Hen and chick sizes—50 lbs., \$2.50; 100 lbs., \$4.75.

Seed Sowers, Sprayers and Tobacco Guns

Holmes' Wire-Rope
Wheelbarrow Grass and
Clover Seed Sower

Distributes evenly
Accurately, More Quickly and
Better Than Other Styles
of Seed Sowers

HOLMES' WIRE-ROPE WHEELBARROW SEEDER

The most accurate machine for sowing Clover, Timothy, and light grass seeds. They run easily and sow evenly in windy weather, the seeds being dropped through small holes underneath the trough, which is 14 feet long. Quantity is easily gauged and machine can be quickly thrown out of gear. This new seeder is constructed on up-to-date principles, with wire-rope feed working on metal and wood to avoid wearing. It does not injure or bunch the seed, and is far ahead of other wheelbarrow seeders. Weight, 40 to 50 pounds.

Plain Seeder—Sow small seeds like Clover, Timothy and other heavy seeds. Price, \$10.00.

Combined Seeder—Sows small seeds like Clover and Timothy, as well as light seeds such as Orchard Grass, Blue Grass, etc. Price, \$11.00.

CYCLONE BROADCAST SEEDER

Similar to Premier, except that the bottom of the seeder is wood and the distributing wheel, heavy-coated iron. Thousands of these are in use with perfect success. Adapted to all kinds of grain and heavy grass and clover seeds. Price, \$2.25.

Cahoon Broadcast Seeder

CAHOON BROADCAST SEEDER

The standard broadcast seeder and one of the best manufactured. Sows all kinds of grain, Clover, Timothy, and heavy seeds. Very simple in operation and sows four to six acres an hour at a common walking gait. Distributes seeds uniformly in one-fifth the time required by hand. Circular on request. Price, \$5.00.

ACME BELLOWS

A simple and practical implement for applying all powdered insecticides, such as Paris Green, Hellebore, Insect Powder, Slug Shot, etc. Very effective in the destruction of potato bugs, currant worms, melon bugs, tobacco worms, cabbage worms, and other insects that affect plants. Single Acme Bellows, each \$1.75.

Acme Single Bellows

ACME SIFTERS—Sheet iron cans, with rigid handles. Bottom perforated; has agitator working to keep the material moving. Used for dusting plants with dry powders, such as Slug Shot, Tobacco Dust, Paris Green mixed with Plaster, etc. Each, 75c.

MYERS' SPRAY PUMPS

MYERS' BARREL SPRAY PUMP No. 305-B. One of the best spray pumps for a moderate-size orchard, works easily and has 15 feet of 1/2-inch hose. Thoroughly satisfactory for moderate spraying and white-washing; has graduating vermored nozzle. Price, \$18.00.

MYERS' IMPROVED BARREL SPRAY PUMP No. 318-B. An improvement over No. 305-B, with practically same equipment, a little larger capacity. Pump attached to top of barrel instead of side, which is a decided advantage. Has 15 feet of rubber hose, graduating vermored nozzle. Price, \$20.00.

MYERS' LEVER BUCKET SPRAY PUMP No. 324. New pattern with 1 1/4-inch cylinder. Can be used in bucket or attached to top of barrel; has vermored nozzle throwing fine or coarse spray, and single stream agitator. Price, complete, \$10.00.

8-foot Iron Pipe Extension for above pumps. Each \$1.00.
Extra Bordeaux Nozzles. Each \$1.50.

Auto-Spray

Cyclone Sprayer

CYCLONE SPRAYER

This is the most satisfactory of all the small hand-sprayers we have ever seen. It is more easily operated, throws a better spray and very useful for all classes of small spraying, whether for vegetable garden, flower garden, cattle or household uses. Reservoir holds one quart and can be filled to capacity. No. 1, all tin, 75c; No. 4, all brass, \$1.50.

AUTO-SPRAY

A Self-operating Automatic Sprayer.

Far superior to hand sprayers, producing a larger and stronger spray without the customary tiresome labor of hand pumping. You simply pump the tank full of air and there is nothing left to do but direct the spray. Unexcelled for garden, orchard, poultry house or wherever disinfecting or spraying process is needed.

Auto-Spray, No. 1-D. Galvanized Steel Tank with Auto-Pop Attachment as in illustration.....\$ 7.50
Auto Spray No. 1-B. Brass Tank with Auto-Pop Attachment as in illustration..... 10.75
Extension Pipes. Two-foot lengths for spraying shrubs and trees, solid brass, each..... .70
Brass Strainer. For straining lumpy liquid, each. 1.25

Please Use This Sheet when Ordering

BLUE RIBBON SEEDS

WOOD, STUBBS & CO.

INCORPORATED

HOG, DAIRY and
POULTRY FEEDS

SEEDSMEN

Write For
Nursery Catalogue

GROWERS & IMPORTERS

LOUISVILLE, KENTUCKY

Write your name plainly and in full in the space provided for below.
Be sure to mark on your order when, how and where to ship.

Date _____

Please enter my order and ship as follows, as
per terms of your 1921 Catalogue:

Your Name _____

Post Office _____ R. F. D. _____

Shipping Depot _____ Railroad _____

County _____ State _____

Send order on or about _____ by _____

☐ Parcel Post ☐ Indicate whether order is to be
☐ Express sent by PARCEL POST, EXPRESS
☐ Freight or FREIGHT by placing letter X
in respective square, thus: ☒

AMOUNT ENCLOSED

\$ _____

M. O. _____

Check _____

Cash _____

Stamps _____

DO NOT WRITE HERE

No. _____

Date Rec'd _____

Gathered by _____

Checked by _____

Wrapped by _____

Date Sent _____

NON-WARRANTY—Wood, Stubbs & Co. give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

QUANTITY

ARTICLES WANTED

PRICES

Amount carried forward

You will profit by indicating with letter x live stock you keep. ☐ Poultry ☐ Hogs ☐ Cows ☐ Cattle

Price Changes

To-days Market affords slightly lower prices on the following items than those quoted in this catalogue which went to the press in November. We have made these prices exceptionally low to induce early orders and cannot guarantee them, unless accepted promptly, against the customary market advance in the Spring. Orders for deferred shipment will be booked upon receipt of cash deposit to the extent of 50% of purchase. Place your order now at these lowest-of-the-season, Money-Saving prices and let us take care of the Seed for you until planting time arrives.

Dont forget to write for current prices on Farm and Dairy Feeds whenever in the market. If we can't save you money we don't want your business. All quotations F. O. B. Louisville and subject confirmation.

POTATOES

	Bu., 60 lbs.	10 Pks or 150 lb. Sack
Irish Cobbler, second crop	\$2 10	\$5 00
Petosky, " "	2 10	5 00
Look Out Mountain " "	2 00	4 25
Bull Moose, second crop	2 00	4 25
Carman " "	2 10	5 00

All bags included on Potatoes

FIELD SEEDS

	Per Bu.	5 Bu. Lots	100 Lbs.
Blue Ribbon Alfalfa	\$12 25	\$12 00	
Sudan Grass			\$8 00
Japan Clover	5 00	4 90	
2½ bu. cotton bags on Alfalfa, Sudan and Japan			
Clover 65c each extra			

COW PEAS

	Per Bu.
Whippoorwill	\$2 75
Black	3 00
Brabham	3 00
New Era	2 75
Mixed Cow Peas	2 50

SOY BEANS

Ito San	\$3 50
Holly Brook	3 50
Medium Soy Beans	3 50
Mammoth Yellow	2 25
2½ bu. bags on Cow Peas and Soy Beans included	

OATS

Texas Red Rust Proof, per bu.	\$1 00
Burt Oats, " "	1 00
White Oats, per bu.	80
Black Mixed, " "	80
Sacked in even weight, 5 bushel bags, bags included	

FARM FEEDS

	100 lbs.	500 lbs.	1000 lbs.	Ton
Wheat Bran	\$2 25	\$2 20	\$2 15	\$2 10
Shorts	2 35	2 30	2 25	2 20
Middlings	2 30	2 25	2 20	2 15
Hominy Feed	2 25	2 20	2 15	2 10
Corn Meal	2 15	2 10	2 05	2 00
Gluten Meal	3 20	3 15	3 10	3 05
Cotton Seed Meal, 41%	2 30	2 25	2 20	2 15
Cotton Seed Meal, 36%	2 20	2 15	2 10	2 05
Alfalfa Meal, extra green	2 20	2 15	2 05	2 00
Tankage, 60% Protein	4 00	3 85	3 75	3 70
Meat Scraps, 50% "	4 50	4 40	4 30	4 20
Feed Oats	80	75	70	70
Feed Barley, heavy	1 35	1 30	1 25	1 20
Triple "P" Dairy Feed 19%	2 90	2 85	2 80	2 70
Triple "P" Hog Feed				
17% Protein	2 85	2 80	2 75	2 65
Triple "P" Chop Feed				
10% Protein	2 45	2 40	2 35	2 30
No. 2 Yellow Cracked Corn	2 15	2 10	2 05	2 00
No. 2 Yellow Shelled Corn, per bu.				1 10
Semi-Solid Buttermilk, Greatest Hog Feed on				
earth, bbl., about 500 lbs.				\$22 50
½ bbl., about 300 lbs.				15 50
¼ bbl., about 150 lbs.				8 75
Bags included on all Farm Feeds.				

WOOD, STUBBS & CO., Seedmen

INCORPORATED

January 6, 1921

LOUISVILLE, KENTUCKY

Corn—Broom	60	Oats, Seed	61	Sunflowers	60
Corn—Ensilage	57	Okra	27	Teosinte	52
Corn—Field	53-56	Onions	22-23	Timothy	47
Corn—Garden	12-13	Orchard Grass	47	Tobacco	37
Corn—Pop	13	Parsley	23	Tomato	32-33
Cress or Pepper Grass	10	Parsnip	30	Turnip	34
Cucumbers	11	Pasture Mixtures	49	Watermelons	20-21

	POSTOFFICE	COUNTY	STATE
1			

GENERAL INSTRUCTIONS TO CUSTOMERS

SEEDS BY PARCEL POST—We deliver free to all points in the United States by Parcel Post or Express to any express office at our option all Vegetable and Flower Seeds in packets, ounces, $\frac{1}{4}$ lbs., $\frac{1}{2}$ lbs. and single pound quantities. Purchasers pay transportation charges on larger quantities of seeds and other merchandise unless otherwise specified. On all items not quoted postpaid, consult parcel post map for necessary amount of postage and include same with your order.

HOW TO SEND MONEY—Remittance should be made either in the form of Express Money Order, Post Office Order, Bank Draft or Registered Mail. We accept personal check without cost of exchange to our customers. One and two cent stamps will be accepted for small amounts provided they are carefully wrapped so as not to soil and stick together. Cash can be sent by registered mail and a receipt returned you by the Post Office. You run absolutely no risk in sending us money, as we are well-known and have been engaged in the seed business for many years. As to our financial responsibility you can ask any bank or trust company in Louisville or refer to the mercantile agencies.

INSURED ORDERS—We will guarantee the safe arrival of all goods by Parcel Post provided order is insured at the following rates and cost of insurance is included with order. Three cents will insure a package valued from 25c to \$5.00; five cents will insure package from \$5.00 to \$25.00; ten cents, from \$25.00 to \$50.00; twenty-five cents, from \$50.00 to \$100.00. **It's safest to INSURE when the cost is so small.**

C. O. D. ORDERS—No orders will be sent C. O. D. unless one-third of the amount is remitted in advance of shipment.

PURITY AND GERMINATION—As required by law recently enacted, we will attach to each package of one pound or over, a tag giving an approximate percentage of purity and germination of seed. These tests will be made by an expert in our office who has been schooled in the methods as used by the Kentucky Agricultural Experiment Station at Lexington, and the Seed Laboratory in Washington, D. C.

ACCOUNTS—Parties having no charge accounts with us and who order goods without remittances must furnish satisfactory references before goods will be shipped.

TESTIMONIALS—We are always pleased to hear from our customers regarding satisfactory results obtained with **Blue Ribbon Seeds**. Photographs especially of vegetables and vegetable gardens will be gratefully received.

PACKING CHARGES—Where bags are not included in quotations the following scale should be used when ordering seeds and cost of bags included with your order as follows:

Cloth Bags—5 lbs., 10c; gallon, 15c; 1 pk., 20c; $\frac{1}{2}$ bu., 25c; 1 bu., 70c; 2 bu., 70c.

Burlap Bags—1 pk., 15c; $\frac{1}{2}$ bu., 15c; 1 bu., 20c; 2 bu., 20c.

ERRORS IN FILLING ORDERS—While we exercise the greatest care in filling orders, mistakes sometimes occur in which event they will be cheerfully and promptly rectified by us. Keep a duplicate copy of all orders sent us until you have received the seed.

QUOTATIONS—All quotations unless otherwise stated are F. O. B. Louisville, Ky. These prices are the lowest on date of printing (December). If market is lower when order is received, you will get the benefit.

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(SEE PAGE 48)
**BLUE RIBBON
EVERGREEN
LAWN GRASS
SEED**

**BLUE RIBBON (SEE PAGE 48)
SHADY GREEN LAWN GRASS SEED**

FAMOUS SPENCER SWEET PEAS

Our special Blue Ribbon Mixture embraces the largest Flowering, Finest newest and most exquisite sorts

Pkt 10¢, 1oz 25¢, ¼ lb. 75¢, 1 lb. \$2.50 Postpaid

WOOD-STUBBS & CO.

SEEDSMEN

LOUISVILLE ... KENTUCKY

BLUE RIBBON SEEDS