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U. S. DEPARTMENT OF AGRICULTURE

ANDREWS-BURRI

TESTED SEEDS

Quality and Service

ANDREWS-BURRI SEED CO.

RETAIL STORE AND OFFICE --- 503 WALNUT ST
WHOLESALE HOUSE --- 209-11-13 EAST 5TH
KANSAS CITY, MO.

Special Notice

We make a specialty of supplying Market and Home Gardeners with the best strains of seeds. We do not compete in prices with irresponsible parties, whose sole effort is to secure the lowest priced seeds, regardless of quality: such seeds are dear at any price. The first cost of seeds is insignificant, compared with time and labor that must be expended upon a growing crop. Quality is our first consideration, and the prices we offer are as low as first-class seeds can be sold for. It is our endeavor to maintain the prices quoted in this Catalog, but they are subject to change without notice.

Our policy is actuated by the personal interest we have in the results you get from our goods. There are many conditions over which the buyer or seller has no control, but we want you to know that it is our aim and desire to please every customer. The satisfied patron is the best advertisement. This is the personal element in our definite policy—your guarantee for fair dealing.

How to Order and Remit & Read Carefully

Use the order sheet in Catalog if possible. Write your name, post office, shipping point or nearest express office, your county and State.

Prices quoted in this List include transportation charges except on potatoes, field seeds, feed, berry boxes, baskets, plants, insecticides, fertilizers and implements, which will be shipped at buyer's expense.

In ordering please mention whether wanted by mail, express or freight. We guarantee safe and prompt delivery on every order.

Berry Boxes and Fruit Baskets at Market Prices.

We make no charge for boxes, bags, packing or drayage.

If there is only a slight difference between freight and express charges, we will send by EXPRESS. Remittances should be made by POSTAL MONEY ORDER, EXPRESS MONEY ORDER, CERTIFIED CHECK, or REGISTERED LETTER.

C. O. D. ORDERS—If goods are to be sent C. O. D. or SIGHT DRAFT BILL OF LADING ATTACHED, 25 per cent of the amount must accompany the order.

Write for special prices on large quantities. Ask for Market Gardener's wholesale price list. All prices are subject to market changes or prior sale.

Parcel Post Rates

WEIGHT LIMIT:—The weight limit in first, second and third zones is 70 lbs., in all other zones 50 lbs. Shipments of 20 lbs. or over are cheaper by Express beyond the third zone.

DOMESTIC PARCEL POST RATES WITHIN U. S. FROM KANSAS CITY, MO.

	First Pound or Fraction	Each Additional Pound or Fraction		First Pound or Fraction	Each Additional Pound or Fraction
First Zone, 50 miles.....	7c	1c	Fifth Zone, 600-1000 miles....	10c	6c
Second Zone, 50-150 miles.....	7c	1c	Sixth Zone, 1000-1400 miles....	11c	8c
Third Zone, 150-300 miles.....	8c	2c	Seventh Zone, 1400-1800 miles....	12c	9c
Fourth Zone, 300-600 miles.....	9c	4c	Eighth Zone, over 1800 miles....	13c	11c

Express and freight rates are cheaper in large quantities. We make no charge for delivery to depot or express office. Bags are charged at cost.

STANDARD GUIDE FOR PLANTERS

TIME REQUIRED FOR MATURITY OF DIFFERENT GARDEN CROPS RECKONED FROM DAY OF PLANTING

	Days		Days		Days
Beans—String.....	45 to 65	Corn.....	70 to 120	Radish.....	30 to 40
Beans—Shell.....	65 to 75	Egg Plant.....	150 to 160	Squash—Summer.....	60 to 65
Beet—Table.....	65	Lettuce—Heading.....	65	Squash—Winter.....	125
Beets—Stock.....	100 to 120	Melon—Water.....	120 to 140	Tomato.....	150
Cabbage—Early.....	105	Melon—Musk.....	120 to 140	Turnip.....	60 to 70
Cabbage—Late.....	120	Onion.....	135 to 150	Spinach, average.....	45 to 65
Cauliflower.....	110	Pepper.....	140 to 150		

QUANTITY OF SEED REQUIRED FOR A GIVEN NUMBER OF PLANTS

	Plants		Plants		Plants
Asparagus.....	1 oz. 500	Endive.....	1 oz. 3,000	Thyme.....	1 oz. 4,000
Cabbage.....	1 oz. 4,000	Egg Plant.....	1 oz. 2,000	Sage.....	1 oz. 1,000
Cauliflower.....	1 oz. 4,000	Lettuce.....	1 oz. 3,000	Savory.....	1 oz. 2,000
Celery.....	1 oz. 15,000	Pepper.....	1 oz. 1,000	Marjoram.....	1 oz. 1,500
Leek.....	1 oz. 1,500	Tomato.....	1 oz. 3,000	Rhubarb.....	1 oz. 500

NUMBER OF PLANTS TO THE ACRE AT GIVEN DISTANCES

Dis. apart	No. plants	Dis. apart	No. plants	Dis. apart	No. plants	Dis. apart	No. plants	Dis. apart	No. plants
12x 1 in.....	522,720	24x 1 in.....	261,360	36x 3 in.....	58,080	48x 24 in.....	5,445	10x 1 ft.....	4,356
12x 3 in.....	174,240	24x 18 in.....	175,200	36x 12 in.....	14,520	48x 30 in.....	4,356	10x 6 ft.....	726
12x 12 in.....	43,560	24x 24 in.....	10,800	36x 18 in.....	9,660	48x 36 in.....	3,630	10x 10 ft.....	435
16x 1 in.....	392,040	30x 1 in.....	209,088	36x 24 in.....	7,260	48x 48 in.....	2,723	12x 1 ft.....	3,630
18x 1 in.....	318,480	30x 6 in.....	34,818	36x 36 in.....	4,840	60x 36 in.....	2,301	12x 6 ft.....	736
18x 3 in.....	119,160	30x 12 in.....	17,424	42x 12 in.....	12,446	60x 48 in.....	2,178	12x 12 ft.....	302
18x 12 in.....	29,040	30x 16 in.....	13,068	42x 24 in.....	6,223	60x 60 in.....	1,743	16x 1 ft.....	2,722
18x 18 in.....	19,360	30x 20 in.....	10,454	42x 36 in.....	4,148	8x 1 ft.....	5,445	16x 6 ft.....	726
20x 1 in.....	313,635	30x 24 in.....	8,712	48x 12 in.....	10,890	8x 3 ft.....	1,815	16x 12 ft.....	302
20x 20 in.....	15,651	30x 30 in.....	6,970	48x 18 in.....	7,790	8x 8 ft.....	680	16x 16 ft.....	170

ANDREWS-BURRI SEED CO.

Local and Long Distance Telephone Victor 5263

Retail Store and Office, 503 Walnut St.
Wholesale House, 209-11-13 East 5th St.

Kansas City, Missouri

▲ ▲ ▲ 1931 ▲ ▲ ▲
CATALOG
of
VEGETABLE SEEDS

▲ ▲ ▲
OUR TESTED
TRUE-TO-NAME SEEDS
GIVE BEST RESULTS

▲ ▲ ▲
Andrews-Burri Seed Company

Retail Store and Office, 503 Walnut Street
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Greetings from the Officers of Andrews-Burri Seed Company

ALBERT L. BURRI
President

WILLIAM C. LESCH
Vice-President

CLARENCE C. ANDREWS
Sec'y and Treas.

VIC VAN WALLEGHEM
Ass't Sec'y

TO OUR FRIENDS AND CUSTOMERS

Confidence is founded on dependability and dependability must be earned.

For over 30 years we have been dealing with the critical commercial vegetable growers, who are planting and raising vegetables with the expectation of making a profit.

We know that they must have good soil, properly fertilized and adapted for growing vegetables, and proper growing conditions.

We realize that they must have seeds of High Standards, as to name and type, and with high germination and vitality. During all these years of experience in catering to the market gardeners, we have supplied them with the highest type of seed, true to name. SERVICE and QUALITY is our motto.

ANDREWS-BURRI SEED COMPANY

Retail Store and Office, 503 Walnut Street
Wholesale House, 209-11-13 East 5th Street

KANSAS CITY, MISSOURI

Local and Long Distance Telephone Vltcor 5263

Choice Vegetable Seeds of Special Merit

ASPARAGUS

CULTURE—Beds are usually formed by setting roots. If you wish to grow plants from seed yourself, sow in spring in drills about eighteen inches apart and one inch deep, planting fifteen or twenty seeds to each foot of row. Transplant same the next spring. If planted from roots, plant in rows eighteen inches apart eight inches deep and rows three and one-half feet apart.

Mary Washington

MARY WASHINGTON is a rust-resistant, vigorous, high yielding strain of giant Asparagus. The plants are the best found in a ten years' search among millions of plants tested. By best, we mean the ones that have produced offspring, uniform, rust-resistant, high yielding, of large size and rapid growth, all of which qualities indicate *tenderness*. A more uniform type has not been seen among other so-called varieties that were in any degree rust-resistant. Price of seed postpaid, 1 oz., 25c; 1 lb., 60c; 1 lb., \$2.00. Price of roots, postpaid, 1 doz., 50c; 50 roots, \$1.50; 100, \$2.50; 1,000, \$12.00 not Prepaid.

COLUMBIAN MAMMOTH WHITE—Distinct variety, producing white shoots and remain so long as fit for use. Vigorous and robust; grows large shoots. Needs no earthing up. Pkt., 10c; oz., 15c; 1 lb., 25c; lb., 75c.

PALMETTO—Large, dark green variety of vigorous growth, having pointed tips. Early. Pkt., 10c; oz., 15c; 1 lb., 25c; lb., 75c.

CONOVER'S COLOSSAL—Large and rapid grower of excellent quality; color, green. Pkt., 10c; oz., 15c; 1 lb., 25c; lb., 75c.

ASPARAGUS ROOTS—Can supply two-year-old roots of above varieties except Washington, 15c doz., \$1.25 per 100, \$8.00 per 1,000, at express office here.

BEANS

Dwarf or Bush—Green Podded

CULTURE—Beans are very sensitive to both cold and wet and it is useless to plant them before the ground is dry and warm. Plant in drills four inches apart, about two inches deep. Making the rows about two feet apart. Cultivation should always be very shallow up to the time of blossoming.

BOUNTIFUL BEAN—The earliest green podded bush bean. It is very early, very productive, and bears nearly all season. The snap pods are uniform in size, very long, straight, brittle, stringless, meaty, and quite broad, of a rich green color. It is very easy to pick pods. They are borne both above and below the foliage, and the pods are so close together that one can pick a basket of them in a very short time. This Bean is rapidly gaining in popularity, and those who have grown it are most enthusiastic in its praise. It is the finest flavored, most tender and productive of the green pod varieties.

FULL MEASURE—A splendid stringless, early, medium green, high quality Bean that deserves more general planting for market or home. Pods are straight, 5½ to 6 inches long, very fleshy, fully rounded, firm but tender, fine grained, and of good flavor. In season, it is as early as the Burpee Stringless Green Pod, but the pods are somewhat longer and more slender. The plant is of perfect bush growth, branching freely and bearing a good crop of attractive pods.

GIANT STRINGLESS GREEN POD—A productive and handsome sort. Vines are vigorous and spreading; pods are large and round, medium green, mature a few days later than Stringless Green Pod, average about ¼ inch longer and more straight. Quality is very good for snaps for home use; suitable also for market. Seed is long, slender, yellow.

BURPEE'S STRINGLESS GREEN POD—The first stringless green-pod dwarf bean in cultivation. Surpasses all others in crisp, tender flavor, and is very prolific. Pods are ready to market one week earlier than Red Valentine. Beans are round, fleshy, crisp and tender. Very productive. The best Early Green Bean for the market gardener or private grower.

Full Measure

PRICES: Beans—Dwarf Green

	Pkt.	½ Lb.	1 Lb.		Pkt.	½ Lb.	1 Lb.
Bountiful.....	\$0.10	\$0.25	\$0.40	Black Valentine...	\$0.10	\$0.25	\$0.40
Burpee's Stringless	.10	.25	.40	Giant Stringless...	.10	.25	.40
Full Measure.....	.10	.25	.40	Red Valentine....	.10	.25	.40

BEANS

Dwarf or Bush

WAX-PODDED VARIETIES

ROUND POD KIDNEY WAX—The most popular of all Wax Bush Beans. If we say "best of all," we merely repeat the opinion of thousands of gardeners who are growing Round Pod Kidney Wax year after year. The bushes are remarkably hardy and prolific, bearing a tremendous crop of attractive beans. The pods are so fleshy that they are round in cross-section. They are about 7 inches long and slightly curved. Round Pod Kidney Wax always is stringless and tender. The flavor of the Beans is rich and tasty. Round Pod Kidney Wax has made a record everywhere as it combines heavy yield with early maturity and unusual quality.

DWARF UNRIVALED WAX—The pods of this dwarf variety are longer than Golden Wax and a little lighter in color, are rather narrow and somewhat flattened but fleshy, and when in proper condition for use are very attractive on the market. This variety usually matures soon after our Golden Wax and is sometimes as early. The plants are large and vigorous with leaves similar to Golden Wax in color and shape, but are a little larger. The pods when well grown are borne in abundance well up from the ground. Seed small, flat, slightly kidney-shaped; color ochre-brown. This sort is suitable for market gardeners and is also used for the home garden.

PENCIL POD WAX—This very handsome black wax sort is medium early, fairly hardy and productive. It is one of the very best sorts for home use and for near markets where highest quality is desired. The pods are long, five and one-half to six inches, straight, round, fleshy and of a bright yellow color. They are tender, absolutely stringless and are produced through a long season.

WEBBER WAX—A high quality, flat podded, stringless variety of the season of Wardwell's Kidney Wax. Pods 6 to 6½ inches long, quite broad and uniformly curved, fleshy, stringless and brittle, with little fiber. Plant vigorous and productive. Color of pod is a decided bright yellow.

CURRIE'S RUST PROOF WAX—It has been claimed that this variety, usually midseason but sometimes earlier maturing, is absolutely rust proof and we have found it as nearly rust proof as any wax podded bean. The pods are light yellow, similar in shape to Golden Wax but longer, about 5½ to 6 inches in length.

Webber Wax

LIMA BEANS

Dwarf Bush

CULTURE—Plant in light rich soil in drills two feet apart, dropping seed 3 to 4 inches apart in the row and cover 3 inches.

FORDHOOK BUSH LIMA—Similar to Burpee's Bush Lima except in size and are far greater producers, the blossom-bearing stalks are thrown well out of the foliage, and are ready for picking a full week earlier. Meat is of a very appetizing flavor. Whether you grow for home use or market, it will pay you to devote a good share of your garden to this "King" of all Limas. We wish we had space to devote to the many flattering reports received regarding this wonderful variety.

HENDERSON'S BUSH LIMA—A famous variety, grows in compact bush form, and produces enormous yields of truly delicious Lima Beans, yielding a continuous crop from July until frost appears.

BURPEE'S BUSH LIMA—A true bush form, growing 18 to 20 inches high; an immense yielding variety, each bush being laden down with very large beans of luscious flavor.

GS WOOD'S PROLIFIC—or Improved Henderson Bush Lima—This variety belongs to the class of Small Limas. They are grown in the south under the name of "Butter Beans." These are hardy, maturing a week before Burpee's Bush Lima, and worth growing in the north. Of delicious sweet flavor. The plants are of true bush growth and bear tremendously.

PRICES

Beans—Dwarf Wax

	Pkt.	½ Lb.	1 Lb.
Prolific Black Wax.....	\$0.10	\$0.25	\$0.40
Pencil Pod Wax.....	.10	.25	.40
Currie's Rust Proof Wax.....	.10	.25	.40
Unrivaled Wax.....	.10	.25	.40
Wardwell's Kidney Wax.....	.10	.25	.40
Webber Wax.....	.10	.25	.40
Improved Golden Wax.....	.10	.25	.40

Beans—Bush Limas

Fordhook Bush Limas.....	.10	.30	.50
Henderson's Bush Limas.....	.10	.25	.45
Burpee's Bush Limas.....	.10	.25	.45
Wood's Prolific.....	.10	.25	.45

BEANS Pole or Running

Kentucky Wonder

CULTURE—A warm, sandy loam, enriched with well-rotted stable or poultry manure is best. Beans must not be sown until the ground is warm and dry. Plant 3 to 4 beans to a hill 3 inches deep. When well started, thin to two plants. Use 1 quart to 200 hills, 10 to 16 quarts to the acre.

KENTUCKY WONDER—Also known as Old Homestead. We believe this variety is the most useful of the green podded pole beans suitable for use as snaps. It is an early, very prolific sort, with showy pods which are of most excellent quality. The pods are medium light green, very long, often reaching 9 or 10 inches, nearly round and very crisp when young, becoming very irregular as the beans ripen.

KING OF THE GARDEN LIMA—One of the largest and most prolific pole beans in cultivation, being a continuous bloomer and bearer to the end of the season.

CAROLINA OR SIEVA—The "Butter Bean" of the South—This variety is extremely popular throughout the South. It is well worth growing in the North because of its earliness, hardiness, and wonderful productiveness. The vines grow quickly and mature a fine crop of the small but attractive pods. The plants bear until frost. One pound will plant about 150 poles.

PRICES Pole Beans

	Pkt.	½ Lb.	Lb.
King of Garden Lima.....	\$0.10	\$0.25	\$0.40
Carolina or Sieva.....	.10	.25	.45
Kentucky Wonder.....	.10	.25	.40
White Creaseback.....	.10	.25	.40
Lazy Wife.....	.10	.25	.40
Speckled Cut Short.....	.10	.25	.40

Beets

	Pkt.	Oz.	¼ Lb.	Lb.
Nutting's Gem.....	\$0.10	\$0.15	\$0.30	\$1.00
Early Wonder Selected.....	.10	.15	.30	1.00
Matchless.....	.10	.20	.35	1.25

BEETS FOR TABLE

CULTURE—For earliest use and market sow seed of any round sort under glass, in February or March, and transplant to open ground in March or April. Seed for main crop may be sown as soon as ground can be put into proper condition. For table beets sow in drills 14 inches apart, and thin to stand 2 to 4 inches apart in the rows. Use 1 ounce to 100 feet of drill, and cover lightly; 6 to 8 pounds per acre.

NUTTING'S EARLY GEM—This is one of the leaders of the extra-early varieties, making a fine, smooth, spherical-shaped, perfectly smooth root, of a dark red color; has a small top, and is strongly recommended for forcing. Will mature nearly all at one time. It makes an unusually attractive bunch. The flesh is of a fine red color, tender and sweet.

EARLY WONDER SELECTED—The earliest of any beet in existence. It is of perfect globe shape with small tap roots. The color of the flesh is very dark red, which makes it splendid for pickling purposes. In flavor it cannot be surpassed. It is tender, sweet and juicy, retaining its crispness throughout the season. The foliage is of a very dark color, medium tops, permitting close planting. This is one of the best acquisitions of recent years.

Matchless

Our New Matchless Beet

Our new **MATCHLESS** Beet is a fine globe shape variety for early bunching, as well as for main crop. There is no beet that is its equal in quality and fine appearance. In fact, it is perfect in every way. It is as early as the finest strains of beets known to us in our long experience of thirty years' dealing with the critical market gardeners. It is superior in shape and color with the extra advantage that its foliage is lighter green in color. The bulbs have small tap root, are smooth and much darker in color than most globe beets, both in and out. The flesh is rich, deep brilliant scarlet red without light zones, always sweet and tender. Matchless is an all-purpose beet, but especially fine to growers catering to trade who demand quality and appearance.

BEETS FOR TABLE—Continued

Detroit Dark Red

CRIMSON GLOBE—Skin smooth and form regular. The flesh is a deep purplish crimson, slightly "zoned," sweet and tender. The foliage is small, of a rich bronze-purple.

ECLIPSE—Has become exceedingly popular for its extreme earliness, possessing all of the qualities requisite in a first-class beet. The roots are bright, glossy red, fine grained and delicious.

SWISS CHARD (Sea Kale Beet)—This variety of beet is grown exclusively for the numerous, fleshy, tender leaves and leaf stalks, which are superior to those of other beets for use as greens. Later in the season the wax-like leaf stems are cooked like asparagus or are pickled. It is well worthy of a place in the home garden as well as for market use. Swiss Chard is sometimes called Leaf Beet, Spinach Beet and Silver Beet.

Crosby Egyptian Select

CROSBY'S IMPROVED EGYPTIAN—The earliest beet in the market, a selection from the old market beet. Early Egyptian retains the earliness of the parent stock, and has added thickness, giving it a more desirable shape; it is the deepest red, almost black in color and of finer quality than the Egyptian, being sweeter and even more tender and smooth. The most desirable sort of small beets for early market.

DETROIT DARK RED BEET

—A-B Special Strain—The Detroit Beet is used more extensively for canning than any other variety. The beets are perfectly round or globe shaped, have small tops and slender tap roots. The color is deep red with but faintly defined rings which disappear entirely when the beet is cooked. The quality is exceptionally fine, the young beets being very sweet and without toughness.

Our special strain produces beets that are much more uniform in shape and color than the strains usually sold. We can confidently state that there is no better strain to be obtained at any price.

Mangel and Sugar Beets

Prices on all Stock and Sugar Beets: Pkt., 10c; oz., 15c; ¼ lb., 25c; 1 lb., 60c, Postpaid.

CULTURE—Sow in the early spring as soon as seed bed can be put in proper condition, in drills 2 to 3 feet apart. Cover the seed with 1 inch of soil and thin to stand about 8 to 12 inches apart in the rows. Use 1 ounce to 100 feet of drill, 5 to 6 pounds per acre. A light loamy soil is best. Cultivate frequently. Keep free from weeds.

MAMMOTH LONG RED—A celebrated variety, sometimes called Jumbo. A very heavy cropper, growing enormous in size, but of fine texture and quality.

GIANT HALF-SUGAR ROSE—Large, smooth and clean, of oval shape. Skin rose-white with deeper rose-colored top. Flesh white, sweet and high nutritive value. Heavy cropper.

VILMORIN'S SUGAR—A variety out of which much sugar has been made abroad; skin a cream color, flesh white; an average of 15 tons can be produced per acre.

GOLDEN TANKARD—Very showy, oval in form, flesh white, rich golden skin.

BROCCOLI

Italian Green Sprouting

We are pleased to announce that we are now able to offer a dependable stock of this very desirable Broccoli, for which there is now a growing demand that will increase rapidly when this splendid vegetable becomes better known. This variety develops in about 90 days, producing a large head, like cauliflower, consisting of a compact cluster of bluish-green flower heads. When the central head is removed the plant produces many branches, each bearing small heads. These are cut with 3 or 4 inches of the branch attached and tied in bunches for market. The stems as well as the flower heads are cooked and served like cauliflower.

Pkt., 25c; oz., \$1.25; ¼ lb., \$1.00; lb., \$1.40.

PRICES
Beets

	Pkt.	Oz.	¼ Lb.	Lb.
Crimson Globe	\$0.10	\$0.15	\$0.25	\$0.80
Eclipse	.10	.15	.25	.80
Crosby's Egyptian	.10	.15	.25	.80
Dewey's Improved	.10	.15	.25	.80
Swiss Chard	.10	.15	.25	.80

DANISH AND AMERICAN GROWN CABBAGE SEED

Golden Acre
Cabbage

We import direct from the originators, to insure the true type.

Extra Early Varieties

GOLDEN ACRE—This is an extra early strain of Copenhagen Market maturing about ten days earlier. It will mature heads in 80 days from time of sowing, measuring 9 inches in diameter, with a uniform weight of 5 pounds. Height of stalk is 2 inches and entire plant consists of 13 leaves, which allows close planting.

COPENHAGEN MARKET (Imported) — The earliest large, round-headed cabbage offered today. It is as early as Early Jersey Wakefield, heads perfectly round and very solid. Heads all mature at one time and stand longer than Wakefield before bursting. Average 8 lbs.

GLORY OF ENKhuizen—Glory of Enkhuizen is a high-yielding, round-headed, shipping variety of importance. is a larger and later edition of Copenhagen Market and is recommended for main season planting.

BUGNER — Very popular through the Mid-West. Very large semi-round heads which become extremely hard as soon as they begin to form. If planted early is an excellent mid-summer as well as fall cabbage. It is thoroughly disease resistant. Our seed has the original qualities brought out by the originator.

PRIDE OF DENMARK Cabbage makes fine, round, solid heads weighing from 3 to 5 lbs. each; 5 days ahead of any other variety. It will make money for the gardener and more friends for us. Except that it is earlier, it resembles the Golden Acre variety, and like Copenhagen it is not suited for storing, although it will keep in prime condition for at least 60 days after maturity. For an early crop, it has no equal.

DANISH BALL HEAD SHORT STEM (Hollander)— One of the best winter sorts and very hardy; heads round, deep and solid. Our selected stock of this cabbage is unexcelled.

DANISH ROUND HEAD SHORT STEM—Similar to Danish Ball Head, but with shorter stem; heads slightly larger, more round and about two weeks earlier. Very hard and heavy.

K. C. MARKET—This midseason variety will yield more tons of good solid heads per acre than any other kind with which we are acquainted. It is a midseason variety, maturing a little later than Enkhuizen Glory and about the same time as All Head Early. The heads are round, deep, very firm and of good size, averaging 8 to 10 pounds when well grown. The shape and size of the heads are remarkably uniform. The plants are of vigorous growth with short stems and round leaves of rather light green color. Practically every plant makes a good solid head of fine quality.

CABBAGE—PRICES

	Pkt.	Oz.	¼ Lb.	Lb.
Copenhagen Market.....	\$0.15	\$0.40	\$1.25	\$4.00
Golden Acre.....	.15	.60	2.00	7.00
Early Jersey Wakefield.....	.10	.35	1.00	3.00
Glory of Enkhuizen.....	.15	.40	1.25	4.00
Henderson's Early Summer.....	.10	.35	1.00	3.00
St. Louis Late Market.....	.10	.35	1.00	3.00
Late Flat Dutch.....	.10	.35	1.00	3.00
Danish Ball Head S. S.....	.15	.40	1.25	4.00
Danish Round Head S. S.....	.15	.40	1.25	4.00
Pride of Denmark.....	.15	.75	2.25	8.00
Bugner's Short Stem.....	.15	.50	1.50	5.00
K. C. Market.....	.15	.40	1.25	4.00

K. C. Market

CABBAGE—Continued

Chinese Cabbage—Chihli

CARROTS

CULTURE—The carrot will do well in any good, well-worked soil. For early use, sow the seed when the apple is in bloom, in rows fifteen inches apart, and when two inches high thin out so that the plants stand four inches apart in the row. For fall and winter use, sow the seed from the 1st to 15th of June. Sow one ounce of seed to 100 feet of drill, 2 to 3 pounds to acre.

CHANTENAY SPECIAL—Days to maturity, 55-70. This variety, introduced by the great French firm of Vilmorin-Andrieux & Cie. forty years ago, is still the leading commercial Carrot in the United States. It has held its great popularity on merit alone for it has a beautiful appearance and excellent table quality. Its length will average from 5 to 6 inches and its color is a rich orange-red. In shape the root is of great uniformity, of the half-long type, smooth and free from side rootlets. Our stock has been finely bred and may be planted with absolute confidence by market gardeners, truckers, and ranchmen. Our sales of this variety have now reached enormous proportions, and this could not have been possible had we not had an extremely fine strain. If you have not tried our Chantenay, do not fail to do so.

DANVERS HALF LONG—A handsome, cylindrical shaped carrot of good size and stump-rooted. It differs from Chantenay in that it is slightly longer in reaching maturity and will average an inch or so more in length. Our true type averages $6\frac{1}{2}$ to 7 inches in length, tapering uniformly to a blunt point. The roots are smooth and very attractive, of rich, deep orange color, with crisp, sweet, tender flesh. A popular variety for the shipper, also splendid for the table.

CORELESS—This variety is by far the earliest of its type, but its earliness does not affect in any way its size or quality. It is a half-long, cylindrical, blunt-pointed variety, with a very small tap-root and small, fine top. The shape and size are extremely uniform, averaging 6 to 7 inches in length and $1\frac{1}{2}$ inches in diameter, clean-skinned, smooth and easily pulled. The flesh is very fine-grained, absolutely without any woody heart or core, and entirely free from stringiness and coarseness. Color of flesh is rich red-orange, and flavor finest.

WISCONSIN No. 8—A late variety, long keeping, a selection from the Holland or Dutch Winter variety, bred for resistance to cabbage yellows. Wisconsin No. 8 should be planted where the cabbage crop is likely to suffer from yellows or other diseases. Our strain is grown on soil infested with yellows and can be depended on to produce a good crop on ground where other cabbages would fail. A splendid keeper, properly stored, will keep in prime condition till spring.

DARK RED WONDER—The best large dark red, round head cabbage.

PERFECTION DRUMHEAD—The best Savoy Cabbage.

CHINESE CABBAGE (Chihli)—Earliest and most sure heading of the Chinese varieties. Upright growth, long, solid, white cylindrical heads, two feet in length. Leaves broad, smooth, fringed on edge; superior quality. Sow seed about July 25.

WONG BOK CHINESE CABBAGE—Not a cabbage, but a mustard, forming a compact, elongated, tightly folded head. Served as a salad with French dressing, or served like Cold Slaw, with Mayonnaise. Wong Bok is self-folding and heads need no tying up or blanching.

Chantenay

CARROTS—PRICES

	Pkt.	Oz.	$\frac{1}{4}$ Lb.	1 Lb.
Coreless	\$0.10	\$0.15	\$0.50	\$1.50
Danvers	.10	.15	.35	1.00
Oxheart	.10	.15	.35	1.00
Red Core Chantenay	.10	.20	.60	2.00
Chantenay Special	.10	.15	.40	1.25
Rubicon	.10	.15	.40	1.25
Early Scarlet Horn	.10	.15	.35	1.00
Extra Early Nantes	.10	.15	.40	1.25

CABBAGE—PRICES

Park Red Wonder	\$0.10	\$0.40	\$1.25	\$4.00
Wisconsin No. 8	.15	.50	1.75	6.50
Perfection Drumhead	.10	.40	1.25	4.00
Chinese Cabbage (Chihli)	.15	.50	1.50	5.00
Wong Bok Chinese Cabbage	.15	.40	1.25	4.00

CAULIFLOWER

White Mountain

▲

White Mountain.

White as Snow.

Large and Solid.

No Green Sheen.

▼

▲

No Fuzziness.

No Green Leaves in Head.

The Quality Cauliflower.

▼

WHITE MOUNTAIN is a somewhat more vigorous type of the Snowball class and selected to produce a **larger head than Snowball without losing materially in earliness.** After we introduced this new type, result of close cooperation between our breeding department and a prominent market gardener, it has conquered the market by leaps and bounds and we feel perfectly sure it will meet with instantaneous favor in your locality. This new strain will mature with great evenness and, although Snowball will perhaps give a few forerunners a couple of days before White Mountain makes its start, the bulk of the crop is nearly as early and harvesting may be completed 120 days after date of sowing. The pure white heads are remarkable for their great depth and unexcelled white color. The curd is of fine texture, and resistant in a high measure to "riciness" and "fuzziness." Also heads in which small green leaves appear will be sought in vain. The foliage is somewhat larger than of Snowball and the inner-leaves are perfect, protecting the head until nearly full grown. We are sincere in believing that White Mountain ranks as one of the very superior stocks of Cauliflower available anywhere at any price.

NEW "SUPER-SNOWBALL" CAULIFLOWER—This is an earlier, larger and better Snowball. On our own grounds this new strain not only headed **two weeks earlier** than the regular Snowball, but the heads were larger and more compact, beautifully white and well protected with leaves, which curl over the head in a way quite distinct from other kinds. This new cauliflower heads very uniformly, so the crop can be cut and marketed within two or three weeks. Being earlier than other kinds the crop is of much greater value, as

early cauliflower always brings higher prices in market than the late crops. The plants make a strong, vigorous growth and the leaves are somewhat blistered and they curl over the heads so as to protect them from the sun. This is the most pronounced improvement that has been made in cauliflower in many years and we are sure all gardeners who raise it this year will be pleased with the results. However, the past season Super Snowball Cauliflower proved its great value as a later variety, producing larger, more solid, perfect heads than all other varieties which came under our observation, late in October.

EXTRA SELECT, DWARF ERFURT—Head close, compact and large, measuring from 7 to 10 inches in diameter. Plants are quite dwarf and seldom fail to form a good sized symmetrical head.

DANISH GIANT OR DRYWEATHER—A large variety, later than Snowball, and very vigorous grower. On account of leaf growth it stands dry weather better than most varieties.

EXTRA EARLY SNOWBALL—Best variety for general use. Dwarf habit and produces fine, large, white, heads.

CAULIFLOWER

	Pkt.	½ Oz.	Oz.	¼ Lb.	Lb.
Henderson's True Early Snowball	\$0.20	\$1.50	\$2.50	\$ 9.00	\$30.00
Super Strain Snowball....	.30	2.25	4.00	14.00	52.00
Extra Select Dwarf Erfurt. .	.20	1.50	2.50	9.00	30.00
Danish Giant or Dry Weather	.20	1.50	2.50	9.00	30.00
White Mountain	.30	1.75	3.00	10.50	40.00

CELERY

CULTURE—Sow in drills and tread seed firmly in; thin out to an inch apart and keep ground well worked and free from weeds; shade young plants for a week or ten days and do not let soil dry out. To secure stock plants cut off tops once or twice before transplanting, before July, after the plants have attained a height of 4 to 5 inches. One ounce of seed for 5,000 plants, 4 ounces for one acre.

WINTER QUEEN—One of the best winter varieties and we recommend it especially to market gardeners.

WHITE PLUME—This handsome sort is valued because naturally the stalk and portions of inner leaves and heart are white.

TALL GOLDEN SELF-BLANCHING—This new tall strain, selected in France from Golden Self-Blanching Celery, differs from the original by making a decidedly heavier and taller growth. The foliage is also quite distinct and has been bred for disease resistance. The slender heart is well blanched. It is an extra-early variety which should be carefully tested by Celery growers to determine its adaptability to their particular growing conditions and its market value. Because of their taller growth, the plants require more labor if they are blanched with earth.

GOLDEN PLUME OR WONDERFUL CELERY—This Celery is very similar to the Golden Self-Blanching. It is of the same color and general appearance but of more vigorous, sturdy growth, forming heavy, solid stalks which blanch quickly and are of fine quality. We have a very fine strain which will be found equal, if not superior, to any sold, even at much higher prices. We advise all growers of Celery to try this strain. There are never any soft stalks and the Celery is large, vigorous and healthy and keeps well in storage.

PARIS GOLDEN SELF-BLANCHING—Similar to the White Plume in its self-blanching characteristics, but of a deep golden yellow color.

GIANT PASCAL—Grows two feet high; the stalks are very broad, thick and crisp, and of a rich nutty flavor. The heart is golden yellow, very full and attractive in appearance. It blanches very easily and quickly.

CELERIAC, OR TURNIP-ROOTED CELERY—Sow seed same as Celery. Transplant in rows two feet apart, six inches in the row. Thorough cultivation is necessary to secure good roots. Earthing-up is not necessary. Roots may be cooked or used as salad.

Golden Plume

COLLARDS

TRUE GEORGIA COLLARDS—This is a tall, loose-leaved cabbage-like or kale-like plant grown throughout the south and known in different sections as "Cole," "Colewort," or simply "Greens." It is extensively used for the table as well as for stock feeding in the south, where it continues in growth and is usable throughout the entire winter. Collards usually succeed in locations where cabbage cannot be grown to perfection.

Sow the seed thickly in drills, in rich ground, transplanting when about four inches high; or sow in drills where the plants are to remain, and when well started thin to two or three feet apart in the row. In the south, seed may be sown from January to May and from August to October.

CHICORY

WITLOOF—A delicious winter salad, eaten usually with French dressing like cos lettuce. The root is long like a parsnip, but the part eaten is the top of the root, with the young leaves, usually best when forced in the winter.

CORN SALAD Large Seeded

CULTURE—For winter use sow shallow in rows one foot apart during August or September. Plants are ready for use in six or eight weeks. When winter approaches give them a light covering of hay or straw. Plants are hardy and will remain green and fit for use all winter. Seed may also be sown early in spring.

PRICES

Celery

	Pkt.	Oz.	1/4 Lb.	1 Lb.
Winter Queen.....	\$0.10	\$0.25	\$0.75	\$2.50
White Plume.....	.10	.25	.75	2.50
Golden Self-Blanching.....	.15	.50	1.75	6.00
Giant Pascal.....	.10	.25	.75	2.50
Celeriac.....	.10	.25	.75	2.50
Golden Plume.....	.25	1.50	5.00	18.00
Tall Golden Self-Blanching.....	.20	1.00	3.50	12.00

Chicory

Witloof.....	.10	.25	.75	2.50
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Corn Salad

Large Seeded.....	.10	.25	.75	2.50
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Cress

Dwarf Curled.....	.19	.25	.75	2.50
True Water.....	.10	.60	2.00	7.00

Collards

True Georgia.....	.10	.15	.35	1.00
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CORN—SWEET

Golden Sunshine Sweet Corn An Earlier Golden Bantam

Dr. Yeager of the North Dakota Experiment Station introduced the Sunshine corn, a cross between Golden Bantam and that exceptionally early white corn, Portland Early Market.

The Sunshine fills a long-felt want for a Golden Bantam type which will come on the market earlier than that variety, to compete with the first early white corns.

Sunshine is ready for market a week to ten days before Golden Bantam. In fact, will be off the market before that variety is ready. The plant growth is dwarf and the ears closer to the ground. The ears are the same size as Bantam but 12-rowed instead of 8, of equally good color and with a high quality grain.

WHIPPLE'S EARLY YELLOW—This is a wonderful early yellow corn, either for home or market use. The ears are very large, 8 to 9 inches long, have 12 to 14 rows of deep kernels. It is ready for use 3 or 4 days earlier than Golden Bantam and the ears are almost as large as Evergreen. The quality is excellent.

GOLDEN BANTAM—Is a new very early corn. The sweetest and most tender corn you have ever tasted. Deep yellow color and entirely different from the old Early Orange and much earlier. Can be planted thickly, and with us every stalk had from 2 to 3 perfect ears. The introducer says that on account of the firm substance of the cured grains it can be planted earlier than other sweet corn.

BANTAM EVERGREEN—Best and Sweetest Sugar Corn. A corn of Golden Bantam quality of the right size. A product of Golden Bantam crossed with Stowell's Evergreen. It is 12 to 14 rowed, ears 8 inches long and matures same season as Howling Mob. Has the quality of Bantam, the more tender skin of Evergreen. Market gardeners are at least able to sell a merchantable sized ear of corn superior in quality to any on the market. Grown and bred in New England, where it is pronounced the sweetest corn ever eaten.

EARLY MAYFLOWER—A new variety in the West but raised in large quantities in some of the Eastern States where it is by ten days the earliest sweet corn grown, and is always the first variety on the market. It is six inches to a foot dwarfier than Early Cory, but very much larger in the ear, running 8, 10 and 12 rowed, and is considered of much better quality.

ADAMS' EXTRA EARLY—Not a sugar corn, but largely grown for early use.

COUNTRY GENTLEMAN, 70 Days—A short-stalked productive sort, frequently producing 2 ears to the stalk. Ears large for so small a stalk; grain narrow and very deep, after form of shoe-peg. Highly recommended as one of the very best.

STOWELL'S EVERGREEN—The best late corn for all purposes. It has been a leader for many years as a main crop variety, and is unexcelled as a market corn.

EARLY EVERGREEN—Like Stowell's Evergreen, only 10 days earlier. Ears large, about 8 inches long, 12 to 16 rowed, and having the identical flavor of the famous Stowell's Evergreen. It remains green a remarkably long time and the kernels retain the sweetness and tenderness which is so characteristic of Stowell's.

WHIPPLE'S EARLY WHITE—A very early variety with the deep grain of the Evergreen type. About 5 days earlier than Early Crosby. Stalks 5 to 6 feet high, of vigorous growth; ears produced 1½ feet from the ground, often two to the stalk, are 8 inches long, rather "blocky" in form, 16 to 18 and often 20 rowed, filled to the end with rather narrow, deep, wedge-shaped grains of pearly whiteness and high sugar content.

A profitable market variety—The possibilities of this corn as a market variety are great. The ears are so large and handsome, the quality so fine and the yield so heavy and above all they mature so early that it has proved one of the most profitable corns every grown. It is like having Evergreen corn two weeks earlier than other people and getting nearly twice as many dozen per acre.

Bantam Evergreen

PRICES

Corn	Pkt.		
	1/2 Lb.	Lb.	
Early Champion	\$0.10	\$0.20	\$0.35
Early Mayflower	.10	.20	.35
Adams' Extra Early	.10	.20	.35
Golden Bantam	.10	.20	.40
Howling Mob	.10	.20	.35
Early Evergreen	.10	.20	.35
Adams Early	.10	.20	.35
Bantam Evergreen	.10	.25	.40
Country Gentlemen	.10	.20	.40
Stowell's Evergreen	.10	.20	.40
Golden Sunshine	.10	.20	.40
Early Surprise	.10	.20	.40
Whipple's Early Yellow	.10	.20	.40
Whipple's Early White	.10	.20	.40

CUCUMBERS

Davis Perfect

CULTURE—Flourish best in a rich, warm, sandy loam. Sow when danger of frost is over, in hills 4 or 5 feet each way. As the young plants have many enemies, sow thickly half an inch deep, and then thin out finally to three or four plants to the hill. Use one ounce of seed to 75 hills; two to three pounds to the acre. Gather Cucumbers by cutting, not tearing. Leave none to ripen, if you want a full crop. Use Slug Shot to kill bugs.

HYBRID WHITE SPINE—Days to maturity, 60. We are satisfied that Hybrid White Spine is the best of the medium-length White Spine types. The value of this Cucumber over ordinary strains is in its brilliant green color, which holds for several days after the fruits are gathered. In length the fruits will average 7 inches, being about 2½ inches in diameter in the middle and tapering slightly toward the ends. We consider this the best Cucumber of the basket sort for shipment and is of excellent quality for slicing. The slight cost of this seed over usual strains of White Spine is quickly overcome when harvest begins.

THE VAUGHN—As much in advance over Davis Perfect variety as Davis was over the old extra long White Spine sorts. Compared to the other cucumbers (Long White Spine varieties) like Davis Perfect and Fordhook Famous it is much darker in color, more uniform in shape and size, thinner and more prolific. The ideal American forcing variety, as well as an outdoor sort. Our customers, who grow it, have greenhouse cucumbers raised outdoors. The home gardener will find this variety a constant source of satisfaction. Not only are its fruits the largest he can grow and the wonder and envy of his neighbors, but they are of exceptional table quality both in salads and when pickled. Characterized by a small seed cavity and thick flesh, and delicious as sweet pickles. This variety is sometimes sold under the name of The Adams.

OUR WONDERFUL—Beautiful in appearance, of dark bluish green color with faint white stripes at the blossom end. Suitable for both the garden and forcing. A healthy, productive and fairly early variety, the fruits averaging 14 inches in length by 2½ inches in diameter and are very symmetrical. An ideal Cucumber for the market grower and greenhouse man as a "straight pack" variety for shipment boxed and wrapped in paper, to markets, demanding top notch products where price is no object. The seed we offer is of the highest quality saved only from well developed straight and perfect fruits. Whether you wish to grow it in the open or under glass, rest assured that our seeds are the best money can buy.

EARLY FORTUNE—This variety of cucumber was discovered several years ago in a field of "Davis Perfect," and is now so thoroughly established that large fields do not show any variation in plant or fruit. Early Fortune is a fine long distance shipping cucumber. Unsurpassed as a pickle variety. It is an ideal slicer. Retains its dark green color longer than any other strain of White Spine. The ends taper and the skin is smooth. The vines make a strong and vigorous growth, producing abundant crops of cucumbers, which are slightly longer than Arlington White Spine, more cylindrical in shape and have a very dark green skin. The flesh is thick, seed cavity relatively small and the quality is excellent. This variety is one of the best introduced in years.

STAYS GREEN—The earliest of the White Spine type; fruit seven to eight inches long, cylindrical in shape. Color a beautiful dark green from stem to blossom end, which is retained longer than any variety. Vigorous grower, enormous yield, shipping quality unexcelled, and commands the highest market price.

EVERGREEN WHITE SPINE—The fruits of this very desirable table sort are long, cylindrical, very dark green, with very white, crisp and tender flesh. The vines are vigorous and productive. The mature fruits are about eight to ten inches in length.

DAVIS PERFECT—For years controlled by the originator, who states that he experimented several years in trying to get an improved strain of Cucumber for forcing under glass and outside culture. They grow long and slim, sometimes measure 12 inches in length; color is a rich, dark, glossy green, which they hold until nearly ripe. Very tender, brittle and fine flavor.

DELTUS—Deltus is a fancy sort that is equally suitable for growing under glass as well as in the field. The fruit is 8 to 10 inches long, perfectly straight, uniform in diameter, has blunt ends, smooth, rich, dark green skin and crisp, tender, solid white flesh that is very deep. It is the darkest green cucumber known. Has very few seeds, which are slow to form, and this fact makes it a superior slicer.

PRICES: Cucumbers

	Pkt.	oz.	¼ lb.	1 lb.
Hybrid White Spine.	\$0.10	\$0.20	\$0.60	\$2.00
Early Fortune.	.10	.15	.40	1.25
The Vaughn.	.20	.30	.90	3.00
Davis Perfect.	.10	.15	.40	1.25
Short Green.	.10	.15	.35	1.25
Klondike.	.10	.15	.35	1.25
Evergreen White Spine	.10	.15	.35	1.25
Selected Long Green.	.10	.15	.50	1.50
Stays Green.	.10	.20	.50	1.50
Gherkin.	.10	.20	.50	1.75
Deltus.	.20	.30	.90	3.00
Snow's Pickling.	.10	.15	.35	1.25
Our Wonderful.	.20	.30	1.00	3.00

Our Wonderful

EGG PLANT

CULTURE—Thrives well in any good garden soil. Sow the seed in hot-bed or greenhouse in March or April, and when an inch high pot in 2 or 3 inch pots or plant in shallow boxes 4 inches apart each way. Plant in the open ground when danger of frost is past, in rows 3 feet apart each way. One ounce will yield 2,000 plants; $\frac{1}{4}$ pound for an acre. To prevent blight and bugs use Bordeaux Mixture with arsenate of lead.

BLACK BEAUTY—The earliest and best of all large-fruited egg plants. It is valuable alike to the private planter and to the extensive grower for market. Black Beauty produces fruits fully as large as and ready for use ten days to two weeks earlier than the New York Improved. The plants branch freely near the ground, and grow in well-rounded bushes. The grand large fruits are thick, of attractive form. The skin is a rich, lustrous purplish black—the satin gloss and rich coloring add greatly to the beauty. The brilliant coloring is uniform over the whole fruit and does not fade at the blossom end; entirely free from spines or thorns.

IMPROVED NEW YORK—Best variety in cultivation. Sure cropper and fine quality. Plants large and vigorous; fruit large, oval and deep purple color; flesh white and tender.

Black Beauty

KOHL RABI

CULTURE—Seed should be sown in light, rich soil as early in spring as possible in rows one and one-half feet apart and when well established thin to six inches apart in the row. Plantings at intervals of ten days will give a succession until hot weather, when they will fail to grow well. Plantings may be made the latter part of July for fall use.

EARLY WHITE VIENNA—Extra for Forcing—Extremely early with distinctly small tops. Bulbs are of medium size, light green, or nearly white, and of best quality for table if used when about two inches in diameter.

PURPLE VIENNA—The bulb of this variety is purple. It should be cooked when not over two inches in diameter. In maturity it develops for use with the White Vienna.

GREEN OR WHITE—Large Rooted—A field variety for cattle, three times as large as the table sort.

Endive—Fulheart

ENDIVE (Escarolle)

CULTURE—Sow in spring as soon as earth is free from frost, and repeat to within sixty days of autumn frost. Drill in rows of 2 feet and thin plants to 8 inches apart. Tie up loose leaves or cover with pots to blanch for salad. Valuable for salads and decorative as a garnish to vegetables. Two ounces of seed to 100 yards of row. Three pounds to acre.

FULLHEART—Broad Leaved—Fullheart Endive is one of the most important crops in our section. It is now-adays grown practically all the year round and is looked upon as the best money-making crop. Of course, our truckers are very particular with regard to the stocks they use and it takes a fine stock which can please them. Our stock does and it will please you, too. If planted sufficiently close, plants will grow upright and easily blanch without needing to be tied.

LARGE GREEN CURLED—A hardy vigorous grower, with bright deep green leaves. Mid-ribs of the outer leaves are tinged with rose. The dense mass of deeply divided leaves formed in the center blanches very readily to a rich cream color. Highly esteemed for market and home garden, and much used for salads.

BROAD-LEAVED BATAVIAN—The leaves are large and broad. Well-rounded heads, measuring often 16 inches across. It can be blanched, but is more generally used cooked like Spinach or used as flavoring for soups, stews, etc. Called Escarolle in the South.

PRICES

Egg Plant				
	Pkt.	Oz.	$\frac{1}{4}$ Lb.	Lb.
Black Beauty	\$0.10	\$0.50	\$1.50	\$5.00
Improved New York	.10	.50	1.50	5.00
Kohl Rabi				
Early White Vienna	.10	.25	.75	2.50
Purple Vienna	.10	.25	.75	2.50
Large Green or White	.10	.25	.75	2.50
Endive				
Large Green Curled	.10	.15	.35	1.00
Broad Leaved Batavian	.10	.15	.35	1.00
Fullheart	.10	.20	.50	1.50

MUSKMELON OR CANTALOUPE

Hale's Best Special

HALE'S BEST SPECIAL—Days to maturity, 70-72. Hale's Best, sometimes spoken of as Early Imperial, because it will give you a ten-day leeway over your neighboring competition, will no doubt be your most profitable Cantaloupe. It is ten days earlier than other Rocky Ford types, and brings the high prices. If you are a grower and shipper of Cantaloupes, we can give you no better advice than to plant Hale's Best on a large acreage this year. The Imperial Valley Cantaloupe growers, the keenest group of men in the industry, have been growing an increasingly large acreage of it for the past four years. Last season saw approximately 20,000 acres planted to Hale's Best in California, with a very decided falling off in its favor of the well-known 10-25, the Cantaloupe that made the Imperial Valley famous. Our stock of Hale's Best has been grown privately for us in Colorado, and has been found to be of first quality in every respect.

MARYLAND OR KNIGHT—Days to maturity, 70. It is a melon of excellent flavor, of convenient and attractive size and of beautiful interior color—green edge with light golden yellow. The length will average 7 inches. It is 10 days earlier than Rocky Ford, twice as productive and larger in size. The melons are nearly round or slightly oval, and ripens close to the skin.

HOODOO OR HEARTS OF GOLD—A new orange-flesh variety, ideal as a shipping melon and of the very finest quality. Vine vigorous, remarkably blight-resistant and very productive. Fruit of medium and very uniform size. Netting exceptionally fine and dense, extending practically over the entire surface. Rind thin, yet very firm, so that the melons arrive in perfect condition in distant markets. Flesh thick, firm, highly colored, of fine texture and delicious flavor. One of the best market melons offered today.

TIP TOP—Tip-top in quality—tip-top in appearance—tip-top in productiveness. A heavy producer, of handsome appearance, round in shape, of excellent flavor, firm, sweet and juicy, and can be eaten almost down to the rind. Flesh yellow.

POLLOCK'S 10-25—It is undoubtedly the heaviest meated Melon of the Rocky Ford type. It produces Melons of uniform standard size, 90 per cent of which are completely covered with a beautiful gray, lace-like netting which, with the small seed cavity, are the most essential points in carrying and keeping qualities of the Cantaloupe. The flesh is green, tinged with a delicate salmon pink around the seed cavity.

MILWAUKEE MARKET—A variety very popular in Chicago and Milwaukee markets. Of Surprise parentage and close kin to Bender's Surprise. Fruits of medium size, nearly round, lightly ribbed and fairly netted; skin light green; flesh thick, salmon colored and very sweet.

GOLDEN OSAGE—We do not know of any large Muskmelon or Cantaloupe quite equal to the Golden Osage. It has exquisitely fine flavor; it grows to a large size and the Melons are very firm and keep for a week after being picked. The Golden Osage ripens medium early. In a favorable season if planted in the open ground the middle of May, the Melons will ripen the last of August. The flesh is deep orange colored,

very thick, deliciously sweet and of fine flavor. The Melons are of oval shape, light green with coarse netting. When ripe the Melons turn a golden tint which shows through the netting and gives the fruit a very attractive appearance. The size of the Melons averages quite large, many weighing 10 pounds. A valuable point about these Melons is that they will keep in good condition five or six days after picking, and actually improve in flavor during that time. The flesh is so firm and thick that the Melons remain firm and in good condition much longer than any other large melons of this class. For market and shipping this is an important consideration.

SUPER FECTO—Undoubtedly the "last word" in the Rocky Ford type of shipping Melons and has brought the highest price in every market shipped to. Its appealing deep orange flesh is its distinctive characteristic. It is the most solid, with the smallest seed cell of any type and will weigh more to the crate. Fruit very uniform in size, nearly round and densely covered with a hard gray netting. Recommended for its hardness, prolificness, deep flesh and excellent eating and shipping qualities.

PRICES Muskmelon

	Pkt.	Oz.	1/4 Lb.	Lb.
Maryland	\$0.10	\$0.15	\$0.50	\$1.50
Hale's Best Special	.10	.15	.50	1.50
Extra Early Hackensack	.10	.15	.40	1.25
Hoodoo (Hearts of Gold)	.10	.15	.50	1.50
Tip Top	.10	.15	.50	1.50
Lake Champlain	.10	.25	.75	2.50
Rocky Ford Improved	.10	.15	.40	1.25
Pollock's 10-25	.10	.15	.40	1.25
Honey Dew	.10	.20	.50	1.75
Milwaukee Market	.10	.20	.60	2.00
Super Fecto	.10	.15	.50	1.50
Golden Osage	.10	.15	.50	1.50

WATERMELON

Oklahoma Chief

OKLAHOMA CHIEF

This, in our opinion, is, without doubt, one of the finest Watermelons of recent introduction. It is no uncommon thing for the Oklahoma Chief to grow as large as 60 to 70 pounds and 45 pounds is an average weight. As you will note from the cut, it is very similar in shape and color to the Tom Watson, only more uniform, which makes it an ideal slicing melon. Its dark green rind adds to the richness of the appearance of the melon and

foretells for you the wonderful tender and sweet qualities that the melon possesses. It is a good cropper, very attractive in appearance and the quality is everything that could be wished for. It does not have the hard white centers that many of the longer dark melons have shown. It is about the same season as the Tom Watson and has quality from the heart to the rind.

NEW WONDER MELON—This melon grows to a large size and in some instances has been known to weigh 70 to 75 pounds for a single melon, which, however, would not be an average run. They will, however, under favorable climatic conditions and on good soil, usually produce crops that will average from 35 to 50 pounds to a melon. They have dark green rind, usually uniform in shape, about the same size at stem and blossom ends, a rich deep red heart, with no hard center. They are sweet and delicious and are not heavy seeders. A very desirable variety for garden trade and a great improvement on the Kleckley's Sweet, and we consider them a better melon than the Improved Kleckley's Sweet.

HALBERT'S HONEY—This new melon equals in flavor and is as handsome in color as the Kleckley Sweet, but more regular in form and much more productive. The melons are blunt at both ends and average eighteen to twenty inches long. Ten to twelve inches in diameter.

IRISH GREY—A distinct and very valuable melon, the productiveness is wonderful, producing more good marketable melons under the same conditions than any other variety. The eating quality is all that could be desired in a Watermelon, the sparkling red flesh is very sweet and entirely free from hard centers or stringiness, yet the flesh is very firm and compact and will not break when sliced. The size is uniformly large; color of rind, yellowish grey and almost as tough as that of the Citron; ripens earlier than Tom Watson; will keep in good condition for a long time after picking and stand long distance shipping.

STONE MOUNTAIN—A new round variety which is becoming wonderfully popular wherever it is planted. It has been catalogued under the name of Dixie Bell, but it seems best known as Stone Mountain. It is light green in color, beautiful deep crimson flesh without any white hearts or stringiness and the quality is unexcelled. The average fruit weighs about 40 pounds. It has a medium thick rind, but will not stand extreme long distance shipping, but for a round melon it has no peer for quality.

CUT RED TOM WATSON—The fruits are large and long in shape, measuring 18 to 24 inches long, by 10 to 12 inches in diameter. The melons will weigh 35 to 50 lbs. each. The dark green rind is tough and fairly thin. The flesh is rich red, sweet and tender. Our stock always cuts red. The vines are vigorous and prolific. Our extra selected seed is extensively planted by large commercial growers and shippers. No seeds are saved from melons weighing less than 25 lbs. Every melon with the slightest defect, whether it be off-color, unripe heart, is cast aside and only the choicest hand selected seed is permitted in our stock.

PRICES Watermelon

	Pkt.	Oz.	¼ Lb.	Lb.
Cut Red Tom Watson.....	\$0.10	\$0.15	\$0.35	\$1.00
Irish Grey.....	.10	.15	.30	.50
Oklahoma Chief.....	.15	.25	.60	2.00
Stone Mountain.....	.10	.20	.50	1.50
New Wonder.....	.10	.20	.40	1.25
Halbert's Honey.....	.10	.15	.25	.75
Kleckley's Sweet Improved.....	.10	.15	.25	.75

WATERMELON—Continued

The Arnold

THE ARNOLD

The rind of this is gray-green in color without distinct markings. The rind is tough and firm, so the melons stand shipping well. It grows unusually large in size, often reaching a weight of 75 pounds. Very uniform in shape. The flesh is red, sweet and tender. It cannot be

surpassed as a home table melon, is very prolific and will become a favorite to the planter immediately. On account of its uniform shape it makes an ideal slicing melon. The Arnold will please a most critical home or commercial grower who will give this variety a trial.

OKRA OR GUMBO

CULTURE—Sow in May or June, after the ground is warm, in drills three feet apart, cover the seed with about 1 inch of soil and thin to 12 to 18 inches apart in the row. Use 1 ounce of seed to 50 feet of row; 8 pounds to an acre.

WHITE VELVET—A valuable variety characterized by round, smooth pods, free from ridges and seams. It is the most prolific Okra now offered, bearing 16 to 20 remarkably white pods per stalk; all well filled with tender well-flavored fruit, rich in mucilaginous properties. Dried in the shade the pods can be used for soups at any time.

PERKINS MAMMOTH LONG POD—A dwarf-growing very early and prolific variety. Pods are long, slender, deep green and of fine quality.

DWARF GREEN—An early-dwarf and prolific variety, with thick, green pods.

Dwarf Green Okra

MUSTARD

MOSS CURLED LONG STANDING—The plants are of vigorous growth and have beautiful dark green leaves which curve outward like a fine ostrich plume. It is a handsome variety, of strong growth, yielding large quantities of greens. The plants stand a long time before bolting to seed. The flavor is mild and the leaves are excellent for garnishing and salads. It is a favorite with the shippers. Does well even during hot weather. Cooked and served like spinach, the flavor is inviting, while the plant possesses healthful tonic properties.

FORDHOOK FANCY—Vigorous growth, dark green leaves which curve outward like ostrich plumes. Stands well, even during hot summer months. Several sowings a few weeks apart make a continuous growth of fresh tender leaves throughout the season.

SOUTHERN GIANT, CURLED—Leaves bright green, crimped and frilled edges. Has vigorous growth, hardiness and good qualities.

PRICES
Watermelon

	Pkt.	Oz.	¼ lb.	Lb.
The Arnold	\$0.15	\$0.25	\$0.60	\$2.00

Okra

White Velvet	.10	.15	.25	.75
Perkins Mammoth	.10	.15	.25	.75
Dwarf Green	.10	.15	.25	.75

Mustard

Moss Curled Long Standing	.10	.15	.25	.75
White London	.10	.15	.25	.75
Southern Giant Curled	.10	.15	.25	.75
Fordhook Fancy	.10	.15	.25	.75

KALE OR BORECOLE

Bloomsdale or Blue Scotch

LETTUCE

Loose Leaved Varieties

BLACK SEEDED SIMPSON—Days to maturity, 78. Will hold twenty-two days before shooting to seed. One of the most largely planted varieties and is loose-leaved; late-intermediate in attaining full development and slow to shoot to seed. Plant is fairly compact and consists of firm, well-balanced V-shaped clusters of leaves, the innermost heart curving inward and showing a tendency to form a head.

GRAND RAPIDS—(Seed Black)—As a lettuce for greenhouse forcing this variety undoubtedly stands at the head of the list, being of quick growth, hardy, little liable to rot and remaining in condition several days after being fit to cut. The plant is upright and forms a loose cluster of large, thin, bright green leaves, savoyed, finely crumpled at edges. Leaves do not wilt quickly after cutting so will stand shipping long distances. Desirable for garnishing.

Heading Varieties

NEW YORK OR WONDERFUL LETTUCE No. 12—The New York lettuce is the variety which is raised in California and shipped to Eastern markets as "Iceberg." The heads are so firm, crisp and white that they have almost driven other kinds out of the markets. It has been hard to raise really good heads of this lettuce in the East because it requires cool weather which it gets in California during the winter. The new No. 12 strain which we are now offering matures earlier than the old strain and is better adapted to Eastern conditions of climate. With No. 12 strain fine heads can be raised in almost any locality either early in the spring or in the late summer or fall. The heads are almost perfectly round, quite solid and very crisp and of large size when properly grown.

HOT WEATHER—The best firm-heading lettuce to grow through the summer months. It will not scald or burn and will make a head when other varieties fail. Somewhat resembles Salamander in character of leaf, color and size, but head is more compact, and will stand longer before bolting to seed. It is practically all head, having few outer leaves. Heads up quickly, making it valuable for an early crop. The best smooth-leaved, firm-heading, all season variety.

DARK GREEN COS—The best known and most dependable of the Romaine or Celery Lettuce type. It is medium large, strictly self-closing, makes a well-blanced, firm, loaf-shaped head, of superior quality. The leaves are oval in form and smooth. Color dark green. Delicious when served with French dressing.

DWARF GERMAN GREENS, 60 DAYS—Sow in autumn for "sprouts" or "greens." Height 4 to 6 inches. Sow in permanent position.

TALL CURLED SCOTCH—Manage as winter Cabbage. Desirable for winter use. Sow in beds and transplant.

DWARF GREEN CURLED SCOTCH—Grows about 12 inches in height and spreads, under cultivation, to three feet in diameter. The leaves are bright green, beautifully curled and very tender. Allow to get a slight touch of frost before using.

BLUE SCOTCH—Similar to Dwarf Green Curled Scotch except that it is of a bluish green color instead of a bright green, and is of dwarfer habit. The stem is so short that it rests directly on the ground, which protects it from cold. It is harder than Green Curled Scotch and will pass through the winter unharmed as far north as Connecticut.

LEEK

MUSSELBURG—An improved variety of Leek which grows to a very large size, with broad leaves, spreading like a fan.

Grand Rapids

PRICES: Kale

	Pkt.	Oz.	¼ Lb.	Lb.
Dwarf German.....	\$0.10	\$0.15	\$0.35	\$1.00
Tall Curled Scotch.....	.10	.15	.35	1.00
Dwarf Green Curled Scotch.....	.10	.15	.35	1.00
Blue Scotch or Bloomsdale.....	.10	.25	.50	1.75

Leek

London Flag.....	.10	.25	.75	2.50
Musselburg.....	.10	.25	.75	2.50

Lettuce

Black Seeded Simpson.....	.10	.15	.40	1.25
Grand Rapids.....	.10	.15	.40	1.25
Simpson's Early Curled.....	.10	.15	.40	1.25
Hot Weather.....	.15	.35	1.00	3.00
New York.....	.15	.30	.90	3.00
Iceberg.....	.10	.20	.50	1.50
Prize Head.....	.10	.15	.35	1.25
Dark Green Cos or Romaine.....	.10	.20	.50	1.50
Unrivaled Summer.....	.10	.20	.50	1.50
Golden Forcing.....	.10	.20	.50	1.50
Improved Hanson.....	.10	.15	.35	1.25
Denver Market.....	.10	.15	.35	1.25
Big Boston.....	.10	.15	.35	1.25

ONIONS

Southport White Globe

CULTURE—Onions do best on a rich loam, previously cultivated for two years. Still clay and light sand are equally unfavorable. The land should be highly fertilized with well rotted manure. Fresh stable manure has a tendency to produce soft onions. Drill in 4 pounds of seed per acre, one-half inch deep. If sets are wanted, use 60 to 80 pounds of seed per acre. Fifteen to twenty bushels of sets will plant an acre.

WHITE GLOBE OR SOUTHPORT WHITE GLOBE—

This is considered the best of the white varieties. It produces medium to large handsome fine globe shaped bulbs. The flesh is fine grained, snowy white, and of mild flavor. It keeps very well for a white kind. The bulbs of the white varieties should be gathered as soon as ripe, and carefully dried under shelter away from strong sunlight.

SOUTHPORT RED GLOBE—This most excellent medium early or main crop red variety produces bulbs of medium to large size, ideally globe shaped, with very smooth, glossy surface, very small neck and remarkably beautiful deep purplish red color. The flesh is white, tinged with light purple, mild, very fine grained and tender. The variety is extensively grown for home use as well as the market. It is one of the best keepers and is well adapted for shipping. Our splendid stock of this onion is the result of years of careful selection.

SOUTHPORT YELLOW GLOBE (Selected Strain)—This onion produces very heavy yields on good soil. The onions are of perfect globe shape and good deep yellow color. They are handsome onions and keep remarkably well. This is the best shaped and best keeper of the yellow globe onions. We have an extra selected strain of this variety which produces onions of uniform globe shape and deep yellow color and with very small necks.

WHITE PORTUGAL OR AMERICAN SILVERSKIN—This is a medium sized onion of mild, flavor and with beautiful, clear, white skin. The variety is a favorite with many for use when young as a salad or bunching onion and for pickling. It usually matures about ten days earlier than White Globe and is fine for fall and

early winter use. It is an excellent medium early sort for gardeners who do not care to plant more than one variety. The bulbs are nearly round when of bunching size, somewhat flattened when mature. This is the best white onion for northern latitudes.

SWEET SPANISH—RIVERSIDE—Days to maturity, 112. This excellent Riverside strain of Sweet Spanish has made a lot of money for our customers in the past two seasons. It is a superlative development of the well-known Spanish variety, Gigantic Gibraltar, and is very similar to Valencia and Denia. We take special pride in this strain of Sweet Spanish because of its beautiful appearance, its uniform globe shape and its bright golden color. The Sweet Spanish onion is now grown over large areas in the United States. It is one of the most attractive onions on the market and has an extremely mild flavor. Its shipping and keeping qualities make it a great favorite in commercial centers. It will ripen down very early. Yields have been reported as high as 50 tons per acre.

PRICES**Onion**

	Pkt.	Oz.	¼ Lb.	Lb.
New Wonder Bunch.....	\$0.50	\$0.80	\$2.50	\$8.00
Giant Gibraltar.....	.15	.40	1.50	5.00
Red Wethersfield.....	.10	.20	.60	2.00
Southport Red Globe.....	.10	.25	.75	2.25
Flat Yellow Danver's.....	.10	.20	.60	2.00
Southport White Globe.....	.10	.25	.75	2.50
Yellow Globe Danver's.....	.10	.25	.60	2.25
Sweet Spanish—Riverside.....	.15	.30	1.00	3.50
Portugal or Silverskin.....	.10	.25	.75	2.50
Prize-Taker.....	.10	.25	.60	2.25
White Welsh.....	.20	.35	.90	3.00
White Sweet Spanish.....	.30	.60	1.75	6.00
Ebenezer.....	.15	.20	.60	2.00

New Wonder Bunch Onion

ONIONS—BUNCHING

WHITE BUNCH ONION is a fine white bunching onion as mild and sweet as the Bermuda. The glossy, upright green top remain so throughout the summer season, affording the grower a fine tender marketable bunching onion long after the White Globe and Silver Skin have bulbed and are undesirable as a buncher. The seed should be planted the same time as the White Globe or Portugal for a long season buncher. These long, white, sweet onions are much in demand and bring good prices.

NEW WONDER BUNCH is a bunching onion which forms no bulbs. It is hardly like the Welch and Egyptian Winter, but should not be confused with these varieties, as **Wonder Bunch** is a much milder and more attractive green onion, is much larger and thicker, often grows $\frac{1}{2}$ to $\frac{3}{4}$ inch in diameter, is pure white, sweet and tender. This onion drilled in early fall will withstand without mulching or protection of any kind 20 degrees below zero and will be ready to bunch long before any other onion. **New Wonder Bunch** is a **time-saver and money-maker**, as it enables you to discard the old method of planting winter top sets. If the **New Wonder Bunch** is planted in May or June, it will give a fine bunch onion for early fall at a time when other onions have bulbed and are no longer suitable for a bunch onion. The tops remain fresh and green in the hottest summers.

CALIFORNIA WONDER PEPPER

THE CALIFORNIA WONDER PEPPER combines the fine quality of the Pimiento and the size of the Ruby Giant with a thickness of flesh unknown in any other variety. The fruits are blocky or square-shaped, slightly broader at stem end than at nose, without distinct indentations, and free from roughness at blossom end. The average full grown California Wonder Pepper has a breadth of 4 inches and is $4\frac{1}{2}$ inches in length, many specimens weighing a full pound. When young they are of smooth, attractive, very dark green color, and when ripe are a bright crimson. Plants are sturdy and in season and productiveness with World Beater. Nearly as large as Chinese Giant, two weeks earlier, and much smoother and thicker than that variety, flesh often $\frac{3}{8}$ inch in thickness. Flesh is of finest quality, being sweet, crisp and tender and entirely free from the hotness often found in other varieties of the Bull Nose type. On account of thickness of flesh, the California Wonder Pepper is an ideal shipper as it stays in prime condition long after being picked. Also an excellent pepper for bakers on account of thickness of flesh.

California Wonder Pepper (actual size)

PRICES

Onion

	Pkt.	Oz.	$\frac{1}{4}$ Lb.	Lb.
New Wonder Bunch	\$.045	\$0.80	\$2.50	\$8.00
White Bunch	.15	.25	.75	2.50

Pepper

California Wonder	.60	1.00	3.50	12.00
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WORLD BEATER PEPPER

HARRIS' EARLY GIANT PEPPER

CULTURE—Sow the seed $\frac{1}{2}$ inch deep in hotbed, greenhouse or warm window, in March or April. After all danger of frost, set out in open ground. A warm, moist soil is best, with plenty of rotted manure plowed under. Set in rows 2 to 3 feet apart, 18 inches apart in the rows. One ounce will produce about 1,500 plants.

HARRIS' EARLY GIANT—The earliest and most prolific of the large peppers and a real acquisition. It matures its fruit but slightly later than Harris' Earliest and is of dwarf compact growth. Fruit scarlet, measuring 5 inches in length by $3\frac{1}{2}$ inches in diameter. Mild and sweet.

HARRIS' EARLIEST—An extra early bell shaped variety, resembling Bell or Bull Nose in shape, but somewhat smaller in size. The plants are of dwarf compact growth and produce an enormous crop of fruit which are perfectly mild. They are ready for market fully ten days ahead of Bull Nose. The peppers mature very early. We often get a lot of ripe (red) peppers the first part of August. Of course, there are plenty of green peppers on the plants before that date.

IMPROVED THICK LONG RED—Flesh is double the thickness of Long Cayenne. Grown almost exclusively for some markets. Very prolific; very hot and have bright red pods. Produced early in season when prices are high.

WORLD BEATER OR GOLIATH—This is, without doubt, the finest introduction of peppers in ages. It is a cross between Chinese Giant and Ruby King, having the shape of the Ruby King, except that it is broader at the pointed end and almost the size of the Chinese Giant. It is far more prolific than Chinese Giant, some plants producing as high as twenty-four marketable peppers, and it is fully as early as Ruby King. It is exceptionally mild and can be sliced and eaten raw without any fear of burning. Color of fruit green at first, turning to a beautiful shade of scarlet. The flesh is thick, which enables

it to hold up a long time and makes it an excellent shipper.

ROYAL KING—Royal King is very thick-meated, averaging about as thick again as the old type of Ruby King and others of the Bell type. It is perfectly sweet and free from pungency; a heavy bearer and a good shipper. One party says: "We have grown and shipped thousands of bushels of this pepper in the past and could often make sales of it in markets that were glutted with other sorts."

CHINESE GIANT—One of the very largest. The fruits are rich deep green, thick, blocky and square-ended, 4 to 5 inches broad and fully as long. The flesh is thick, mild, sweet and very desirable for use in salads and for stuffing. The plants are about 2 feet high, vigorous and very productive.

RUBY KING—A large mild variety, with fruit often measuring 4 to 6 inches in length and quite symmetrical in shape. We offer an exceptionally fine strain.

PRICES Peppers

	Pkt.	Oz.	$\frac{1}{2}$ Lb.
Chinese Giant	\$0.15	\$0.65	\$2.25
World Beater	.10	.60	2.00
Ruby King	.10	.50	1.50
Crimson Giant	.10	.50	1.50
Bull Nose	.10	.50	1.50
Neapolitan	.10	.50	1.50
Long Red Cayenne	.10	.50	1.50
Improved Thick Long Red	.15	.75	2.50
Harris' Early Giant	.15	.65	2.25
Harris' Earliest	.20	.75	2.75
Royal King	.20	.60	2.00
Pimento	.15	.50	1.50
Sunny Brook	.20	.60	2.00
Small Chili	.15	.60	1.75

PARSNIPS

Perfection Hollow Crown

CULTURE—Parsnips are usually grown in deep, rich sandy soil, but will make good roots in any soil which is deep, mellow and moderately rich. Fresh manure is apt to make the roots coarse and ill-shaped. As the seed is sometimes slow and uneven in growth, it should be sown as early as possible in drills two and one-half feet apart; cover one-half inch deep and press the soil firmly over the seed. Give frequent cultivation and thin the plants to six inches apart in the row.

PERFECTION HOLLOW CROWN—The roots are medium long with a broad shoulder gradually tapering downward. The skin is very white in color and quite smooth. It is considered the best and most productive of the long Parsnips, with fine-grained tender and sweet flesh. Under fair conditions it yields a tremendous crop of well-shaped roots. Our seed is carefully tested for germination and you will get a result from your planting.

Parsley—Hamburg or Thick Rooted

PARSLEY

CULTURE—Parsley is easily grown, only it takes several weeks for it to come up, hence the ground where it is sown is often covered with weeds or dug over with the belief that the seed is no good. The seed may be soaked several hours in warm water before sowing which will hasten germination. Sow it early in the spring in rows a foot apart. It can also be used to border beds, making a very pretty effect. One ounce will sow a 150-foot row. A few plants can be taken up in the fall and put in pots or boxes in a sunny window and will continue to furnish leaves for flavoring or garnishing throughout the winter.

CHAMPION MOSS CURLED—This is a vigorous, compact growing variety, excellent for garnishing and flavoring, and a handsome decorative plant. The leaves are very finely cut and so closely crisped or curled as to resemble bunches of moss. Owing to its uniformly fine deep green color and very attractive foliage, this is one of the most popular sorts for both the market and home garden.

PLAIN—The leaves of this variety are flat, deeply cut but not curled. Very desirable for flavoring soups and stews and for drying. It is a favorite on account of its very dark green leaves as well as its hardness of plant. The curled sorts are more extensively used for garnishing.

Champion Moss Curled

HAMBURG, OR SHORT THICK ROOTED—The root is the edible portion of this variety and resembles the parsnip both in color and shape. The flesh is white, a little dry and in flavor is similar to celeriac. The foliage is practically the same as that of Plain Parsley. The roots can be dug late in the fall and stored in sand for winter use. They are extensively used for flavoring soups and stews.

PRICES

Parsnips

	Pkt.	Oz.	¼ Lb.	Lb.
Perfection Hollow Crown.....	\$0.10	\$0.15	\$0.35	\$1.00
Parsley				
Champion Moss Curled.....	.10	.15	.35	1.00
Hamburg Rooted.....	.10	.15	.35	1.00
Plain.....	.10	.15	.35	1.00

PEAS

CULTURE—Sow as early as possible a few of some of the early varieties in warm sandy soil. The seed can be sown in rows in a very satisfactory way. It is best to sow in an open way with a hoe, the full width of it and broadcast the seed thinly in the bottom. Later plantings should be of the wrinkled varieties, they are better yielders, sweeter and very highly flavored. Early varieties will mature in about fifty or sixty days, later varieties in about seventy to eighty-five days.

LITTLE MARVEL—Days to maturity, 60. The vines of this variety will grow to a height of fifteen inches, producing pods two and three-quarters to three inches in length. This variety resembles the Nott's Excelsior in vines, habit of growth and quality. The pods are considerably longer, very often being produced in pairs, and are straight, slightly broader than Nott's Excelsior.

LARGE PODDED ALASKA—Is the best of the small, round, blue-seeded extra early sorts. The vines grow very uniform and attain a height of 2½ feet, bearing an abundant crop of 3½ inch deep green pods, which are well filled with Peas of good flavor.

LAXTON SUPERB OR EARLY BIRD—An exceptionally early, hardy, productive, handsome pea. Height 16 inches. Vine and foliage moderately heavy, medium green; pods deep green, 4 inches long, semi-broad, pointed and well filled with 8 to 9 very large, dark green peas. As early as Laxtonian and more productive; seed blue, semi-wrinkled; quality fair.

HUNDREDFOLD—This is, without doubt, the very best dwarf pea ever grown. It is the best-flavored and the largest-podded dwarf-growing sort in existence. It is ready about three days after the earliest sorts, and bears an enormous crop of handsome, intensely dark green, fairly broad and pointed pods, 4 inches long, containing about 8 large, dark green peas of excellent quality. The vines are 16 inches high, sturdy, and resist heat well.

THOMAS LAXTON—Days to maturity, 73. A variety having been originated in England by Mr. Thomas Laxton, of Bedford, a noted English horticulturist. This pea is hardy and slightly earlier than Gradus and a more abundant yielder. The pods resemble Gradus in shape, excepting that they are blunt ended. They will attain a length of four and one-quarter inches. They are straight, inclined toward roundness and are well filled. The vines will grow to a height of thirty inches.

LAXTONIAN—This is an ideal market and home garden pea, medium dwarf in habit of growth, but with very large pods, averaging 4 to 4½ inches in length. Laxtonian seldom has any blank spaces in the pods.

GRADUS, OR PROSPERITY—Without doubt the finest extra early pea yet introduced; it is in condition to pick four days after First and Best or Amere. The pods are very large and well filled, with large wrinkled deep green peas of the very finest quality. Height, 3 feet.

ALDERMAN—A very fine pea for main crop. Height of vine, about 4 feet. Yields more than almost any other variety. The pods resemble Telephone, but are larger, deeper green and better filled, while the vines are of more robust growth and more prolific. It is really an improved Telephone and the best of this type. The pods are immense, often 5 inches long and contain 8 to 10 large peas. Matures medium late.

DWARF TELEPHONE—A standard main crop variety popular with market gardeners. Vine and foliage exceptionally stout, medium green in color; height 2 feet. Pods medium green, 4 inches long, broad, straight and pointed, containing 7 to 8 bright green peas of high quality; fairly productive.

Andrews-Burri Seed Co.,
Kansas City, Mo.

June 2nd, 1930

"I have grown **LITTLE MARVEL PEAS** for the past ten years and have had only fair success until I began planting your **LITTLE MARVEL** three years ago.

I must say they have been true to name and the best I have ever planted. The stock is not only a fine strain as to type and color, but is very productive and has never failed to make a good crop, and any grower of Peas surely would be pleased with your strain as they produce an abundant crop of well-filled pods."

EMIL PAPKE,
Omaha, Nebr.

PRICES

Peas	Pkt.	½ Lb.	Lb.
First and Best.....	\$0.10	\$0.20	\$0.40
American Wonder.....	.10	.20	.40
Nott's Excelsior.....	.10	.20	.40
Thomas Laxton.....	.10	.20	.40
Little Marvel.....	.10	.20	.40
Gradus.....	.10	.20	.40
Laxtonian.....	.10	.20	.40
Premium Gem.....	.10	.20	.40
Alaska.....	.10	.20	.40
Extra Early Pilot.....	.10	.20	.40
Hundredfold.....	.10	.20	.40
Improved Strategem.....	.10	.20	.40
Telephone.....	.10	.20	.40
Large Podded Alaska.....	.10	.20	.40
Pollack.....	.10	.20	.40
Laxton Superb or Early Bird.....	.10	.20	.40

PUMPKIN

Connecticut Field

CULTURE—Pumpkins will grow almost anywhere, but thrive in rich soil. In many varieties, the size and weight depend almost entirely on culture and fertility of the land.

LARGE CHEESE OR KY. FIELD—A popular variety. Fruit flattened, skin mottled light green and yellow; flesh tender; fine quality.

SWEET POTATO—Pear shaped; size medium; creamy white in color, sometimes striped with green flesh, grained and very sweet.

SMALL SUGAR OR NEW ENGLAND PIE—Handsome and prolific; of small size, averaging about 10 inches in diameter. Skin deep orange yellow. Fine grained, sweet, dry and an excellent keeper; a good table variety.

CONNECTICUT FIELD—One of the best for field culture. Can be grown with corn, largely used for stock feeding. Deep, rich yellow color.

KING OF THE MAMMOTHS—No other pumpkin ever introduced has ever reached such enormous weights. Flesh and skin of bright yellow, very fine grained, of splendid quality, and notwithstanding its enormous size, it is one of the best pie pumpkins grown and a good keeper.

CUSHAW CROOKNECK—Prolific and large size; frequently weighing 60 pounds and over; color white striped, mottled with green.

RADISH

CULTURE—Sow in ground well enriched with rotted manure. Quality depends on quickness of growth. The proper temperature is 40 to 65 degrees. Good ventilation is necessary if grown under glass. Sow seeds $\frac{1}{2}$ inch deep in the early spring in rows 12 to 18 inches apart; for a succession sow every 10 days. Cultivate frequently. One ounce to 100 feet of drill, or 8 to 10 pounds per acre. Thin to 1 inch apart for small varieties and 3 to 4 inches for the large varieties. Mature in from 3 to 5 weeks.

SPECIAL WHITE TIPPED SCARLET OR SPARKLER, 25 Days—Something extra fine. Small in leaf, very early. Flat to globular, and with an unusual amount of white on the bottom which often extends half-way up the bulb, the lower half being white, the upper half bright scarlet; consequently, the contrast in color being very showy either on the table or market stand. We highly recommend this as a most attractive sort.

CRIMSON GIANT—Globe Radish is becoming more and more popular and finds every year wider use among commercial radish growers. Up to now the stocks in commerce of this variety were all but even in shape and color. Shape varied from ball to top-shaped and color from crimson to purple-carmine. The stock we now offer is pure ball-shaped, has a bright red color and is exceedingly uniform. It grows twice the size of Scarlet Globe, is only a few days later and of excellent quality as it stands longer than any other variety without becoming pithy. We do not recommend it for forcing work as the tops are too large but it is an excellent variety for sowing in the open ground.

EARLY SAXA RADISH—(Three Weeks to Mature)—Early Saxa Radish is by far the best extra early radish that has been brought to any market. The color is a bright glistening scarlet. We know of no radish that will mature as quickly as Saxa. Its small tops and quick growth make it an ideal forcing sort; equally good for open ground culture. It is at its very best if allowed to grow quickly. Its flesh is delicious, tender, juicy and mild, and we still must give it its just place as it has not been surpassed by any of the early varieties. The earliest of the forcing radishes, one of the slowest to shoot to seed. Round, bright scarlet, an ideal radish for greenhouse growers.

Crimson Giant Globe

PRICES

Pumpkin

	Pkt.	Oz.	$\frac{1}{2}$ Lb.	1 Lb.
Large Cheese	\$0.10	\$0.15	\$0.25	\$0.75
Sweet Potato	.10	.15	.35	1.00
Small Sugar	.10	.15	.35	1.00
Connecticut Field	.10	.15	.25	.75
King of Mammoths	.10	.25	.50	1.75
Cushaw Crookneck	.10	.15	.35	1.00

Radish

Crimson Giant	.10	.15	.25	.75
White Tip Sparkler	.10	.15	.25	.75
Early Saxa	.10	.15	.35	1.00

RADISHES— Continued

Scarlet Turnip, White Tip

RESELECTED SCARLET GLOBE, Standard Type, No. 1
—Grown from carefully selected transplanted roots. A perfect strain, result of individual plant selection. Surprisingly uniform, color brightest scarlet, shape perfect, well-rounded bottom, with thin tap-root. Tops are of medium size and uniform. Flesh pure white, crisp and of fine flavor. It remains very long in prime condition. Fine for market.

SCARLET GLOBE, No. 2, SPECIAL OUTDOOR STRAIN (with more top) (Transplanted Stock)—The past few years we have had an increasing demand, especially from growers of the Norfolk, Va., section, for a Scarlet Globe Radish which will produce somewhat larger tops than our regular Reselected Scarlet Globe. It sometimes occurs that the tops of the latter variety when sown outside remain too short so that they do not bunch well. This demand has prompted us to select a strain with somewhat larger tops and we are glad to be able to offer it to the trade now. This radish differs from our Reselected strain only in the length of tops, as for the rest it is quite as perfect in every respect. It is unsurpassed for outdoors truckers' work.

BRIGHT SCARLET GLOBE, SPECIAL GREENHOUSE STOCK (Transplanted Stock)—We have offered a Special Greenhouse Stock of Scarlet Globe Radish a few years ago which has made many friends. Last year we offered an improved stock of this type. In addition to an earlier maturity, this strain is much improved in color, which is a rich brilliant scarlet, approaching the Saxa color. Its main advantage is the unsurpassed quality. Crisp as no other radish, thin-skinned and much longer standing before becoming pithy. This improved strain is one of our new introductions of "Quality Radishes."

PRICES

	Pkt.	Oz.	¼ Lb.	Lb.
Scarlet Turnip, White Tip	\$0.10	\$0.15	\$0.25	\$0.75
Scarlet Globe No. 1	.10	.15	.30	.90
Scarlet Globe No. 2	.10	.15	.30	.90
Scarlet Globe Greenhouse Special	.10	.15	.35	1.00

EARLY SCARLET TURNIP, WHITE-TIPPED—French Grown—A very excellent variety and deservedly a great favorite with market gardeners for early planting. It is medium sized, nearly round, very slightly flattened on the under side; color is a bright scarlet, with a distinct white tip, which does not extend over so much of the bulb as does the Sparkler. Flesh is white and of best quality. Our

strain is exceptionally pure and clean, producing unusually fine deep scarlet color and a clearly defined white tip.

Radish, Bright Scarlet Globe, Special Greenhouse Stock

RADISHES—Continued

White Icicle

ICICLE—A splendid long variety of almost transparent whiteness. Produces nice roots in twenty-two days from the date of sowing, and it continues in prime condition for a long period. It is much the most popular sort in the entire list. There is no variety that grows more uniform in type.

WOOD'S EARLY FRAME—A very good variety for forcing, being shorter and thicker than the old Long Scarlet Short Top, and is one of the best sorts for first crop out of doors.

EARLY LONG SCARLET, SHORT TOP, IMPROVED—This is a standard, most excellent sort, either for the home garden or the market. The tops are short and comparatively small. The roots are smooth, slender, uniform in shape.

WHITE STRASBURG—Handsome, oblong and tapering, both skin and flesh being pure white. Flesh is firm, brittle and tender and retains its crispness even if old and large. Excellent for summer use. Very popular because it remains fit for use a long time and does not get pithy.

WHITE LADY FINGER—Of slender, graceful form and remarkably crisp, brittle and tender. Not so good as Icicle for forcing but has long been popular for open ground culture.

CINCINNATI MARKET—Long, smooth, slender, uniform, tapering roots about 6 to 7 inches long, and $\frac{5}{8}$ -inch in diameter at the shoulder.

Summer Varieties

IMPROVED CHARTIER OR SHEPHERD—One of the best long radishes for planting outdoors for early summer use in the home garden, and used also for the market. The roots are rather long, averaging seven to eight inches when mature, bright scarlet-rose in color, shading into white at the tip.

WHITE GIANT STUTTGART—The roots are large, often four inches in diameter, white and are usually top shaped. The flesh is white and crisp, and keeps remarkably well, so that those not used in the summer or fall can be stored for early winter use.

PEARL—A splendid long, pearly-white variety of rapid growth; the roots remain fit for use a full two weeks before going to seed.

Winter Varieties

ROUND BLACK SPANISH—Grows to a large size; very solid.

CALIFORNIA WHITE MAMMOTH—One of, if not the largest, radish. Often a foot or more in length. Firm flesh and keeps perfectly.

LONG BLACK SPANISH WINTER—Oblong, of very large size and firm texture, with dark green leaves. Is sown earlier than fall turnips and should be stored in cellar for winter use.

CHINESE ROSE WINTER—A bright scarlet winter variety. About four inches long and stump-rooted. Like Chinese White Winter, only red colored and two weeks earlier.

RHUBARB or Pie Plant

GIANT VICTORIA—Rhubarb, also known as Pie Plant, or Wine Plant, is the earliest spring vegetable and is grown for its leaf stalks which are extensively used for pies and sauce. Rhubarb succeeds best in deep, somewhat retentive soil and the richer this is and the deeper it is stirred, the better. Sow in drills an inch deep and thin out the plants to six inches apart. In the fall transplant into very highly manured and deeply stirred soil, setting them four to six feet apart each way and give a dressing of coarse manure every spring. The stalks should not be plucked until the second year. When a blossom stalk appears, it should be cut back well into the ground and the plant never allowed to exhaust itself by running to seed. **Rhubarb Roots, per dozen, \$1.00; per 100, \$6.00; Not Prepaid.**

SALSIFY OR VEGETABLE OYSTER

The roots when cooked are very palatable and nutritious and are served in a variety of ways. Flavor is similar to oysters. Salsify succeeds best in a light, well enriched soil, which should be stirred to a good depth, giving the general culture recommended for parsnip. Roots are hardy and may remain out all winter, but should be dug early in spring, as they deteriorate rapidly after growth commences.

MAMMOTH SANDWICH ISLAND—Large and strong growing with long, smooth, white, tapering roots, and less liable to branch than other sorts. Tops grassy.

PRICES

Radish

	Pkt.	Oz.	$\frac{1}{4}$ Lb.	Lb.
Icicle.....	\$0.10	\$0.15	\$0.25	\$0.75
Wood's Early Frame.....	.10	.15	.25	.75
Long Scarlet.....	.10	.15	.25	.75
White Strasburg.....	.10	.15	.25	.75
Lady Finger.....	.10	.15	.25	.75
Cincinnati Market.....	.10	.15	.25	.75
Chartier.....	.10	.15	.25	.75
White Stuttgart.....	.10	.15	.35	1.00
Round Black Spanish.....	.10	.15	.35	1.00
Long Black Spanish.....	.10	.15	.35	1.00
California White Mammoth.....	.10	.15	.35	1.00
Chinese Rose Winter.....	.10	.15	.25	.75
Pearl.....	.10	.15	.35	1.00

Rhubarb

Giant Victoria..... .10 .20 .60 2.00

Salsify

Mam. Sandwich Island..... .10 .25 .60 2.00

SPINACH

GIANT THICK LEAVED—By far the best of the so-called "smooth-leaved" sorts. It produces a large mass of rather smooth, very thick, rounded leaves, of enormous size, and although it is a very quick grower, it stands very long before bolting. Being a very shy seeder, it is impossible to grow Thick Leaf at the prices of the old varieties but though there is some difference in price one will seldom get better value. Thick Leaf is an ideal variety for truckers and for canners. When using Thick Leaf there is no longer any need for listing the older sorts of the smooth leaved type. The many flattering reports which continually come in from all parts of the United States and the steadily growing demand are as many proofs of the superiority of this new Spinach and of the fact that we hit the right thing for the market gardener.

Giant Thick Leaved

EXTRA DARK GREEN BLOOMSDALE—A better and darker strain of the well-known Reselected Bloomsdale. Its darker color gives the plants a fresh appearance for a longer time after being cut than ordinary Bloomsdale. Though not quite so long-standing as our New Long Standing Bloomsdale, it remains still much longer in marketable condition than the old Savoy-Leaved. Being just as early, it entirely displaces the old stock.

Long Standing Bloomsdale

LONG STANDING BLOOMSDALE—A new strain of outstanding merit, that, although recently introduced, has already become a favorite with commercial growers on account of its splendid performance. It is almost as early and quick growing as the old Bloomsdale, but it will stand in marketable condition 10 to 14 days longer before bolting. One of the advantages is that the inferior early shooting male plants are eliminated. It is intensely crumpled and blistered and very uniform. The color is a deep glossy green. Wherever Bloomsdale is grown, this improved strain will give far more satisfactory results.

PRINCESS JULIANA (Original Seed)—Very dark green crumpled leaves, rounded and thick. It lacks entirely the earlier bolting male plants, so that the crop as a whole remains much longer in prime condition. It is therefore one of the best long standing varieties. We wish to draw the attention of our friends to the fact, that much seed now offered as Juliana, is badly degenerated and of inferior quality, some of it being nothing else but Victoria. Juliana Spinach, as all bisexual varieties, asks much more care from the Seed Grower than the old sorts. In order to keep the strain free from male plants, only a certain type of plants can be used for stock seed, marking of which requires much experience. By buying the originator's stock you are sure to get the true variety.

Princess Juliana

PRICES: Spinach

	PKG.	Oz.	1/2 Lb.	1 Lb.
Princess Juliana	\$0.10	\$0.15	\$0.20	\$0.40
Viroday	.10	.15	.20	.40
Long Standing Bloomsdale	.10	.15	.20	.40
New Zealand	.10	.15	.35	1.00
King of Denmark	.10	.15	.20	.50
Giant Thick Leaved	.10	.15	.20	.40
Extra Dark Green Bloomsdale, Reselected.	.10	.15	.20	.40

SQUASH

Chicago Warty Hubbard

CULTURE—Make ground very rich. Sandy loam is best. Seed should not be planted until warm weather. Allow 4x4 feet for hills for bush squashes and 8x8 feet for running varieties. Four plants to hill. 3 to 4 pounds of seed to the acre. For summer squashes estimate 2 ounces to 100 hills; winter squashes 4 ounces to 100 hills.

CHICAGO WARTED HUBBARD—Chicago Warty Hubbard Squash has been bred to meet the requirements of a high-class trade; fruits are of large size, rough skin, dark green in color. For producers on a large scale, these qualities are needed. Our strain is ideal for the home market, vines are of strong, robust growth, fruit is large, grand shape, heavily warted, flesh is bright orange, fine grained, rich and dry.

BLUE HUBBARD—A new variety obtained by selection from the original Hubbard. The fruit is of a gray-blue color, grows much larger than Hubbard and keeps remarkably well as the shell is extremely hard. The quality is equal to or even better than

the original Hubbard. The shape and appearance of this squash is ideal. Market gardeners find an increasing demand for this variety.

NEW SQUASH TABLE QUEEN, "DES MOINES"—We can truly say that the height of Squash quality is still unknown to one who has not eaten half a Table Queen, baked and buttered. The enthusiasm of customers entitles it to the place among squashes accorded to "Golden Bantam" in sweet corn. In size Table Queen equals a fair sized husked coconut, and a half, baked, serves one person amply. This avoids the waste often resulting from the use of larger varieties. The shell is unusually thin and it does not require over twenty minutes for baking or boiling. A good way to prepare is to cut in half, place a lump of butter on one half, top with the other and then bake whole. This squash is ready before the Hubbards and yet stores equally well. The color is dark green changing to bright golden after picking and storing. The meat is dry and mealy. It yields enormously—a few hills furnishing an ample supply for a good sized family.

FORDHOOK VINING—This is a most delicious squash for both summer and winter use. The fruits are oblong, from 8 to 10 inches in length, and have a light straw-yellow skin. The flesh is thick, a beautiful rich creamy yellow in color, and of particularly fine taste. It is sweet and buttery. Store the fruits in a frost-proof, moderately warm room with part of the stem attached and they will keep for months. An excellent variety for both market growers and home gardeners because it serves a dual purpose. A very productive variety of strong growth.

FORDHOOK (Bush)—Similar to the Fordhook Vining but of compact, bush habit.

GIANT CROOKNECK—This is the earliest and largest of the summer varieties. Of attractive appearance. The squashes grow to a large size, measuring from 12 to 18 inches in length. Deep orange skin and salmon-orange flesh. A productive and tasty summer squash.

SCALLOP, EARLY WHITE BUSH (Cynling)—Very early summer squash; fruit flattened and scalloped, about 8 inches in diameter, comparatively smooth on the surface and creamy-white in color; also known as Patty Pan.

SCALLOP, MAMMOTH WHITE BUSH—Very similar to Early White Bush, though much larger, 10 to 12 inches in diameter, and of a clear, waxy-white color.

GIANT SUMMER STRAIGHTNECK SQUASH—A valued selection from the Giant Summer Crookneck squash, having all the good qualities of its parent with none of its defects. A considerable acreage of summer squashes is now grown in the South for shipment to Northern markets but great difficulty has been experienced, because of its form, in packing the Crookneck for shipment without causing a considerable loss from breakage. This is obviated in the Straightneck, which lies straight in the package and arrives in prime condition. The mature fruits measure 18 to 20 inches in length, are of a deep orange color, intensely warted and with a deeper flesh and thicker, more meaty neck than in the old type.

PRICES: Squash				
	Pkt.	Oz.	1/4 Lb.	Lb.
Blue Hubbard	\$0.10	\$0.15	\$0.35	\$1.25
Fordhook Bush	.10	.15	.35	1.25
Fordhook Vining	.10	.15	.35	1.25
Early White Bush	.10	.15	.35	1.25
Giant Summer Straightneck	.15	.20	.60	2.00
Warty Hubbard	.10	.15	.35	1.25
Des Moines or Table Queen	.10	.20	.60	2.00
Mammoth White Bush	.10	.15	.35	1.25
Giant Crookneck	.10	.15	.35	1.25

Giant Summer Straightneck Squash

TURNIPS

Large Early Purple Top Globe

CULTURE—Sow early varieties in April, in drills 12 to 18 inches apart. Cover seed one-half inch and thin out to 4 to 6 inches in the row. Cultivate frequently. For succession, sow at intervals until the last week in May. For Fall and Winter crop, sow in July or August in drills or broadcast. Use one ounce to 250 feet of drill; one pound per acre in drills or 1½ pounds broadcast.

EARLY WHITE MILAN—Entire bulb of a soft creamy white. Small tops and with a single small tap-root. Flesh pure white, fine grained, sweet and tender. The earliest white turnip, very smooth and handsome.

EXTRA-EARLY PURPLE-TOP MILAN—This splendid new turnip is the earliest in cultivation. The bulbs are flat, medium size, smooth, and free from rootlets, with thin and crisp white flesh of excellent flavor. The upper portion of the bulb is a rich purple, while the lower half is pure white.

PURPLE-TOP WHITE GLOBE—The bulbs measure three inches and more in diameter, being of perfectly globe form; the upper portion is of rich purplish red, and the lower half is clear, creamy white. Flesh white, firm, and crisp, of mild flavor. It is an excellent keeper, and being so productive, is one of the best to grow for stock feeding. The plants, being of such large, strong growth, should be thinned more severely than with small early sorts. This variety is very extensively used for market growing.

PURPLE TOP (Strap Leaved)—An early variety and a great favorite for table use; form very flat like a broad disk in shape, and medium size; color, purple or dark red above ground, white below; flesh white, fine grained and tender. Popular for garden or field culture.

SNOWBALL—A fine-looking pure white variety which matures in from six to seven weeks. The bulbs have a smooth white skin and are nearly round. This Turnip

does not grow large, but is one of the best to sow very early in the spring. It can be used before fully grown, in which case it is very tender and sweet.

RUTABAGA, AMERICAN PURPLE TOP—Days to maturity, 90. This type of rutabaga has been grown in this country for a hundred years. The American strain is a selection from the older English type. It has been selected for a smaller top and shorter neck than is usually found in England. The roots are globular, but grow to a large size and are of splendid quality. Excellent for table use or stock feeding.

PRICES: Turnip

	Pkt.	Oz.	¼ Lb.	Lb.
Early White Milan	\$0.10	\$0.15	\$0.35	\$1.00
Purple Top Milan	.10	.15	.35	1.00
Purple Top Globe	.10	.15	.25	.75
Purple Top Strap Leaved	.10	.15	.25	.75
Early Snowball	.10	.15	.35	1.00
Rutabaga	.10	.15	.25	.75

Herbs—Sweet, Medicinal, Pot

Prices Postpaid

	Lb.	¼ Lb.	Oz.
Anise	\$1.00	\$0.30	\$0.10
Basil, Sweet	2.00	.50	.15
Borage	1.25	.40	.15
Caraway	1.50	.50	.10
Coriander	1.00	.25	.10
Dill	.75	.25	.10
Fennel, Sweet	2.00	.60	.20
Horehound	5.00	1.50	.50
Lavender	5.00	1.75	.50
Marjoram, Sweet	4.00	1.25	.30
Sage	3.00	1.00	.40
Summer Savory	4.00	1.25	.50
Thyme	10.00	3.00	1.25
Sorrel	1.50	.50	.20

TOMATOES

Bonny Best

CULTURE—Sow seed in February or March in hotbed, greenhouse or in shallow boxes in the house, in rows 4 to 6 inches apart and half an inch deep. When plants are about 2 inches high transplant to 3-inch pots or shallow boxes 4 inches apart. One ounce of seed will produce 2,500 plants, enough for an acre.

BONNY BEST—The fruits of this desirable early sort are most attractive in shape and color. The crop ripens more uniformly than any other early scarlet fruited sort, and is of superior solidity and interior color. The vines are vigorous and produce a good crop of exceptionally round and deep fruits, bright deep scarlet in color and of very good quality.

JOHN BAER—An extra early scarlet fruited variety of superior merit. Vines are exceptionally productive. Fruits are the largest of extra early sorts and are also most attractive in color. They are nearly round, smooth, firm and of excellent quality. One of the very earliest to ripen and it continues to furnish marketable fruits much longer than other market varieties. Invaluable for market gardeners.

CHALK'S EARLY JEWEL (Bright Scarlet)—Extra early in maturity, coming in very shortly after Spark's Earliana, but a heavier cropper, with fruits of large size and sweeter flavor. It is bright red scarlet; in quality and handsome appearance like the Matchless, but distinctly earlier. A particular advantage is its hardy, vigorous and robust growth, admitting of earlier setting in the field, as it is claimed that it withstands cool weather and blight where more tender sorts would be injured. It continues bearing through a long season.

MARGLOBE—This Great New Tomato introduced by the U. S. Dept. of Agriculture through the efforts of Dr. Fred J. Pritchard, of the Bureau of Plant Industry, is the last word in Tomatoes. Never before has a hybrid of such great promise been brought to our notice. Its fine appearance, great productiveness, deep globe shape and superb table qualities is giving it first place wherever known. Its spreading habits of growth enable it to bear large, perfect globe-shaped fruit in great abundance. In color it is a most beautiful scarlet, ripening well up to the stem. Its eating qualities, likewise, are very much superior to most of the common varieties. In the South, especially on the East Coast of Florida where there is danger of nail-head rust, "The Marglobe" has proven resistant to the disease, and is being planted almost exclusively to all others.

Super Earliana

PRICES: Tomato

	Pkt.	Oz.	¼ Lb.
Marglobe.	\$0.20	\$0.75	\$2.50
Bonny Best.	.10	.40	1.25
Chalk's Early Jewel.	.10	.40	1.25
John Baer.	.10	.40	1.25
Super Earliana.	.25	2.00	6.00

SUPER EARLIANA TOMATO—While the Earliana tomato has been described by many as a "rough, corrugated variety"—as doubtless it was and still is as grown by some—our super strain of this splendid variety is not only about the earliest tomato grown but is excelled by none in its production of smooth, solid fleshed, true globed shaped fruit, as well illustrated above. The scarlet fruit is borne in clusters near the center of the plant and is of good average size for any market.

TOMATOES—Continued

Matchless

MATCHLESS—A splendid red, main crop variety. A splendid keeper and shipper. Less liable to crack in wet weather than most sorts. Fine for market or table. The plant is a strong grower. The fruits are large, perfectly smooth, free from core.

NEW STONE TOMATO—Large, regularly shaped fruit. Flesh firm. Skin scarlet. A good shipper. This is one of the best and most popular main crop varieties. The plant is a strong grower, is very prolific and produces a crop of large, smooth fruits almost round in shape, being very deep and slightly flattened at base and top. The color is an attractive, vivid scarlet. The skin is tough and the flesh unusually solid and firm, making it one of the best keeping and shipping varieties. The quality is unsurpassed for either cooking, canning or slicing, being meaty, firm and of excellent flavor. Stone Tomato is one of the very best large fruited sorts grown for main crop.

REDHEAD—An early, deep red variety of good size and shape. It is very meaty and nearly free from cracks. Fruit is very smooth and runs quite uniform in size; very productive.

LIVINGSTON NEW GLOBE—A second early, large purplish pink, globe-shaped or very nearly round tomato of excellent quality. The vines are vigorous and productive. The fruits are rather uneven in size, but are very smooth, and mature a little earlier than most mid-season or main crop varieties.

PURPLE KING—A New Tomato

"PURPLE KING"—A new Tomato developed particularly for the Southern and California trucker. It is a purple tomato. We have given it a thorough trial and find it is truly the king of purple varieties. It is only a trifle later than Bonny Best. The vines are wonderfully vigorous and withstand the blight well. The fruits are of good size, smooth, free from cracks, with little depression at the stem. It is of a deep purple-pink color and ripens well about the stem. The round or globe-shaped fruits

are excellent for packing and the firm skin and solid meat hold up under shipping. Market gardeners should not miss this. In our trials it appeared the most attractive of the purple sorts.

EARLY DETROIT—This splendid variety is the largest and best of the early purplish pink tomatoes. The vines are vigorous and very productive. The fruits are very smooth, uniform in size, nearly globe-shaped, firm, and of excellent quality. Early Detroit is one of the most valuable shipping tomatoes yet produced. It is also desirable for the home garden and near markets.

GULF STATE MARKET—A productive sort and an excellent shipper by reason of its tough skin. Color purple and pink. Form globular, free from cracks. Vine very hardy. One of the best.

VICTORY SPECIAL—Victory is the last word in Tomatoes and is rightfully named. It is a victory for tomato growers. The last three years has convinced us that VICTORY SPECIAL is a Tomato all market gardeners should plant where their market demands a good, large, firm, scarlet Tomato. VICTORY SPECIAL is just that and we cannot recommend it too highly. The vine of VICTORY SPECIAL is short stemmed, unusually healthy and astonishingly productive. The shape of the fruit is of full globe shape and quite free from cracks, with very little cavity at the stem end. The Victory Special is similar to Chalk's Early Jewel in appearance, but is 6 days earlier and considerably larger, and more productive and much firmer. Victory Special is a leader in every section where Tomatoes are grown and all tomato growers should not fail to plant Victory this season.

PONDEROSA—This mammoth tomato is a great favorite for the home garden because of immense size, stone-like solidity, delicious quality and beautiful appearance. Contains very few seeds; is all "meat" and of perfect form. Valuable for market, and forces under glass. Heavy yielder.

GOLDEN PONDEROSA—Large, smooth fruits of golden yellow, attractive for slicing and mixing with sliced red sorts.

CRIMSON CUSHION OR BEEFSTEAK—Large size, nearly round and good quality. Color is bright scarlet and flesh thick and meaty.

PRESERVING TOMATOES—The following small-fruited varieties are used for making preserves, and are also quite ornamental: Pear-Shaped Red, Pear-Shaped Yellow, Yellow Plum. Each at 10c per packet; 50c per oz.

PRICES
Tomatoes

	Pkt.	Oz.	1/4 Lb.
Purple King	\$0.25	\$0.75	\$2.25
Early Detroit	.10	.50	1.50
Gulf State Market	.25	.75	2.25
Matchless	.10	.40	1.25
New Stone	.10	.40	1.25
Livingston New Globe	.10	.50	1.50
Victory Special	.25	1.50	5.00
Super Bonny Best	.50	5.00	15.00
Dwarf Champion	.10	.40	1.25
Trucker's Favorite	.10	.40	1.25
Dwarf Stone	.10	.40	1.25
Dwarf Ponderosa	.10	.60	1.75
Tall Ponderosa	.10	.60	1.75
Golden Ponderosa	.10	.60	1.75
Crimson Cushion or Beefsteak	.10	.50	1.50

MISCELLANEOUS

NO. 200 D&B DUSTER

SIMPLE—SUBSTANTIAL

EFFECTIVE

Hopper holds about 7 lbs. of spraying powder.

Price \$13.00.

THE NO. 200 D&B DUSTER is best suited for low-growing crops such as Potatoes, Tomatoes, Cabbage, Berries, Melons, Tobacco, Cotton, etc. It can also be used effectively on shrubs and small trees. Hopper holds about 7 lbs. of spraying powder.

Simple and Easy to Operate—Without doubt this is the most simple and easy operating duster of its kind on the market. Light in weight, well balanced and supported over shoulder by heavy web strap. Made of very few parts and there is nothing to get out of order. Dial indicator with graduating figures makes possible quick and accurate adjustment for regulating flow of powder from hopper. It is possible for operator to set the indicator for any definite amount of dust desired. This eliminates guess work in controlling density of the dust cloud. Distributes the dust uniformly. The powerful air blast produced by the fan breaks up the powder into a fine dust cloud, instantly covering all parts of the plant. The

agitator and feeding mechanism are made strong enough to break up all hard lumps of powder without injury to any parts of the Duster. Comes complete with attachments for dusting one or two rows. Elbows, pipes and wide spreading nozzles can be adjusted to direct dust cloud in many directions. **Price \$13.00.**

No. 100—Construction and operation same as No. 200 described above. **Price \$10.00.**

RUBBER BANDS

New Rubber Bands (gray in 1-lb. boxes) cheaper and far more handy than twine for asparagus, onions, radishes and other bunching varieties. The number 8 count about 7,000 to pound, the larger sizes a trifle less count per pound. We can supply the following sizes: Nos. 7, 8, 9, 10, 11, 12, 14 and 16. **Price 90c per lb. Prepaid.**

COTTON TWINE

No. 1 Cotton Twine, 4-ply. More yardage, less breakage. Packed in 5-lb. bags, 30 balls to bag. **Per Bag \$2.25, Prepaid.**

THE HARRIS READY-TO-USE LOCKED PLANT BANDS

PAPER PLANT BANDS, Each Case Weighs 47 Lbs.

A square band has twice the room of the old style round pot, giving a better chance for the plants to develop, still occupying less room in your frames. The ready-to-use feature of "Harris Plant Bands" has made them a decided success. The simplest way to handle plants for transplanting is to put them in plant bands or pots when very small. You get a fine strong plant that will mature ahead of those not so treated by several days or even weeks. Have the earliest vegetables by using these bands. The bands have no bottom. Set bands in a flat or shallow box, fill with good soil. Set one plant in each and you will be more than pleased.

No.	Size	Depth	Number in Case	One Case	Less Than Case Lots per 1000	Pkg. 250 Prepaid in U. S. A.
1½B	1½x1½	2½	6000	\$15.00	\$2.75	\$1.25
2B	2x2	2½	5000	13.00	2.90	1.50
3B	3x3	3	2500	10.00	4.25	1.75
4B	4x4	3	2000	9.50	5.00	2.25

All bands packed 250 to a carton. Less than case lots at the 1,000 rate. 500 or less at the prepaid package rate. We do not sell less than 250 of any size.

Andrews-Burri Seed Co.

503 Walnut Street

Kansas City, Missouri

Name Date 1931

Post Office.....

Money Order, \$.....

County..... State.....

Draft or Check, \$.....

Street R. F. D. Box

Postage Stamps, \$.....

Railroad Station or Express Office (If Different from P. O.)

Cash, . . . \$.....

Ship How

Mail ☐
 Express ☐
 Freight ☐

We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any Seeds, Bulbs or Plants we send out, and we will not be in any way responsible for the crop.

We Deliver Free

to any Post Office or Express Office in the United States all Flower and Vegetable Seeds and Bulbs at prices quoted in this catalogue, except as otherwise stated. (See inside front cover page.)

[illegible]

Order Sheet Andrews-Burri Seed Co.

[illegible]

**GIVE BELOW NAMES OF FRIENDS YOU THINK MIGHT BE INTERESTED IN HAVING
OUR CATALOGUE, AND WE WILL SEND THEM A COPY.**

[illegible]

ADDITIONAL ORDER SHEETS FURNISHED ON APPLICATION.

WE CARRY A COMPLETE LINE OF THE FOLLOWING

FLOWER SEEDS and SPRING BULBS

We carry a complete line of all Flower
Seeds and Spring Bulbs

FLORIST SUPPLIES

Write for complete Florist Descriptive
Price List

FIELD SEED AND SEED CORN

Tested and Recleaned

LAWN GRASS SEEDS

Kentucky Blue Grass, White Clover, Italian and
English Rye, Red Top, Bermuda Grass, Lawn
Grass Mixture.
Shady Lawn Grass (not a mixture).

Our Own Dust

"Watch Our Dust"

Certain death for all forms of Plant Lice, Aphis
and Striped Beetle.

D & B DUSTERS

For all dusting purposes.

WRITE FOR PRICES

Insecticides, Power Sprayers Hand Sprayers Dusters

HOTKAPS (Plant Protectors)

Wax paper cones to be placed over each plant.

WRITE FOR PRICES

FERTILIZERS

Nitrate of Soda, Acid Phosphate, Wizard Brand
Sheep Manure, Steamed Bone Meal.

Harris Ready-to-Use Locked Paper Plant Bands

Twice the root room of old style round pots.

WRITE FOR PRICES

A few of the many purposes for which it is used:

Fertilizer Carrier	Propagating
Mulching	Cuttings
Cold Frames	Landscape Work
Lawns	Benches (Greenhouse)
Improving Soil	Packing
Storing Bulbs	Potting
	Seed Beds

Planet Jr. Tools

Drills—Wheel Hoes—Horse Hoes

WRITE FOR CATALOG

O. K. Poultry Litter

A labor saver. Prevents dampness.
Sanitary.
Prevents the spread of disease.
Absorbs offensive odors.
Keeps the birds clean.
Keeps the house warmer in winter.
Prevents fire.

BEE SUPPLIES

We carry a complete line of
A. I. Root Bee Supplies

ANDREWS-BURRI SEED CO.

RETAIL STORE AND OFFICE—503 WALNUT ST.

WHOLESALE HOUSE—209-11-13 EAST 5TH

KANSAS CITY, MO.

EARLY FORTUNE CUCUMBER

The Best "All-Purpose" Variety

Early Fortune is the best long distance shipping cucumber. It is an ideal slicer. Unsurpassed as a pickle variety. Retains its dark green color longer than any other strain of White Spine. The ends taper. Skin is smooth, fruits are uniform and even shaped. The flesh is thick, seed cavity relatively small and the quality is excellent. The vines make a strong and vigorous growth, producing an abundant crop. Average size is 8x2½ inches. Ready for market in 60 days. We are convinced that Early Fortune has no superior for general use. (See page 15.)

Andrews-Burri Seed Co.

Retail Store and Office—503 Walnut St.
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Kansas City, Mo.

Cut actual size