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62.61

1922

HARRIS' SEEDS

Wholesale Price List
For Market Gardeners & Florists

KING OF DENMARK SPINACH

By far the best spinach yet produced. See what Prof. Ortor
of U.S. Department of Agriculture says about it on page 29.

JOSEPH HARRIS CO.

SEED GROWERS

Moreton Farm

COLDWATER, N. Y.

About Orders, Shipping, Etc.

The prices quoted in this list do **not include cost of delivery**, which must be paid by the purchaser. We make no charge for bags, boxes, or packing.

Parcel Post

Parcel post rates are very low to places within 150 miles of Rochester. Only 1c per pound after the first pound which is 5c.

The following tables give the rates to different parts of the country:

	Each Additional			Each additional	
	1 lb.	lb.		1 lb.	lb.
Alabama.....	\$.08	\$.06	Montana.....	\$.11	\$.10
Arkansas.....	.08	.06	Nebraska.....	.09	.08
California.....	.12	.12	Nevada.....	.12	.12
Colorado.....	.11	.10	New Jersey.....	.06	.04
Conn., Western half.....	.06	.02	N. Hampshire, Eastern half..	.07	.04
Conn., Eastern half.....	.07	.04	N. Hampshire, Western half..	.06	.02
Delaware.....	.07	.04	New York, Western half.....	.05	.01
Florida.....	.09	.08	New York, Eastern half.....	.06	.02
Georgia.....	.08	.06	North Carolina.....	.07	.04
Idaho.....	.12	.12	North Dakota.....	.09	.08
Illinois, Eastern half.....	.07	.04	Ohio, Eastern half.....	.06	.02
Illinois, Western half.....	.08	.06	Ohio, Western half.....	.07	.04
Indiana.....	.07	.04	Oklahoma.....	.09	.08
Iowa.....	.08	.06	Oregon.....	.12	.12
Kansas.....	.09	.08	Rhode Island.....	.07	.04
Kentucky, Eastern half.....	.07	.04	South Carolina.....	.08	.06
Kentucky, Western half.....	.08	.06	South Dakota.....	.08	.08
Louisiana.....	.09	.08	Tennessee.....	.08	.06
Maine.....	.07	.04	Texas, Eastern part.....	.09	.08
Mass., Eastern half.....	.07	.04	Texas, Western part.....	.11	.10
Mass., Western half.....	.06	.02	Vermont.....	.06	.02
Maryland, North of Baltimore.	.07	.04	Virginia.....	.07	.04
Maryland, South of Baltimore.	.08	.06	Washington.....	.12	.12
Michigan.....	.07	.04	Wisconsin, Eastern half.....	.07	.04
Minnesota.....	.08	.06	Wisconsin, Western half.....	.08	.06
Missouri.....	.08	.06	Wyoming.....	.11	.10
Mississippi.....	.08	.06			

When ordering seeds sent by parcel post please add enough money to the price to cover the necessary postage which we shall have to pay.

BY EXPRESS. The express rates are now a little lower than parcel post on all lots weighing 50 pounds or more. On smaller packages parcel post is cheaper. Express charges need not be prepaid, but parcel post must be.

BY FREIGHT. Lots weighing over 100 pounds will go cheaper by freight than by express, but it takes longer for freight to get through. If seeds are wanted immediately and you are willing to pay the extra cost it is best to have them sent by express.

Please state on your order how you wish the seeds sent.

CONDITIONS OF SALE. We agree to assume the responsibility of the seeds and plants we sell reaching the purchaser in good condition, and should any seeds fail to grow under favorable conditions, or prove not true to name or of inferior quality, we will **REFUND THE MONEY PAID FOR THEM** or replace them without charge, but all our seeds and plants are sold on the distinct understanding and with the agreement by the purchaser that we will not be liable for any loss or damage that may occur by reason of the failure of seeds or plants to grow or to be of the variety or quality offered. We will not accept or fill orders on any other terms.

JOSEPH HARRIS CO.

TERMS. Our regular terms are cash with order, less a discount of 2 per cent., except Grass seeds, Potatoes and Onion sets, on which no discount can be allowed. We should, however, be glad to open accounts with any gardeners of established credit, or who will furnish us satisfactory references. On such accounts all bills are due September 1, with no discount.

JOSEPH HARRIS CO.,

Coldwater, N.Y.

Harvesting Parsnip Seed at Moreton Farm

TO GROWERS OF VEGETABLES AND FLOWERS FOR MARKET

This price list is issued especially for the use of the Market Gardener and Florist who use seeds in considerable quantities and quite naturally expect to buy at lower prices than the amateur gardener who buys only small quantities of each kind.

This list **does not include** all the kinds and varieties of seeds we sell, but only such seeds as are used by Market Gardeners and Florists.

Our complete general catalogue containing description and price of all the seeds and plants we offer will be sent in January. If you do not receive your copy, please let us know and we will send another one at once.

SEEDS FROM THE GROWERS

While of course we cannot raise all the different varieties of seeds we sell, we do raise a large proportion of them on our own farm where the closest attention is given to selection and breeding. The seeds grown in this way naturally produce much more uniform crops of the right type and best quality.

Take tomatoes for instance. If the seed is properly grown practically every plant will produce nice smooth fruit of uniform color, while if the seed is raised without proper care the fruit will be more or less irregular and often crack badly and color unevenly. An ounce of tomato seed will produce 3000 plants or more. A gardener can much better afford to pay a dollar an ounce for well-bred seed than 10¢ for the other kind.

It is the same with other vegetables and flowers. To get really good crops of the right type the grower must have seeds grown with the greatest care and intelligence.

This is the kind of seeds we are aiming to supply.

The country is full of seeds of poor vitality and still poorer "breeding." Such seeds can be bought at low prices, but are the most expensive thing a gardener could buy.

WILL THE SEED GROW?

When buying seeds a gardener should demand from the seller a statement as to what percentage of the seed is of good vitality. Almost all commercial seeds contain at least a small percentage of defective or dead seeds that will not germinate. This percentage varies very much in different lots of seed, and it is hard for the gardener to tell how thick to sow in order to avoid an excessive amount of thinning, or a poor stand of plants. Carrot seed, for instance, that contains 60 per cent of live seeds must be sown considerably thicker than a lot that contains 80 per cent.

Harris' Seeds are all marked showing what percentage is of good vitality.

According to Our Tests
98 per cent
of this seed germinates

This little label is put on every lot of seed (except packets) and tells you what proportion of the seeds germinated in our test of this particular lot.

The seeds are all given accurate tests either in soil or a germinating apparatus so there is no guess work about it.

SEEDS GROWN IN THE NORTH

Some people do not realize how important it is to use northern grown seeds for the northern parts of the country. It has been found that seeds grown in the south produce plants that require a longer time to mature than from seeds grown in the north. This fact is especially important in the case of corn, tomatoes, melons, peppers, etc. Early maturity often means a good profit on the crop, while a late strain of seed might easily prove disastrous.

We are situated near Lake Ontario where the seasons are short and all crops must mature early to escape the frost. This fact insures early maturing strains of such seeds as we raise here.

ARTICHOKE

The Globe Artichoke produces the flower buds which are used for food the second year after sowing the seed. The plants are not hardy and require protection in winter north of Virginia.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Large Green Globe. The standard variety.....	\$.45	\$ 1.50	\$ 5.50

ASPARAGUS SEED

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Palmetto. A very fine American variety.....	\$.08	\$.15	\$.55
Giant Argenteuil. A large French variety, fine.....	.08	.18	.60

ASPARAGUS ROOTS. See page 33.

BEANS—Dwarf Wax Varieties

Of the wax or yellow-podded bush beans, the earliest varieties are Webber Wax with flat pods, and Valentine Wax with round pods. Wardwell's Kidney Wax is a day or two later and has very long flat pods of high quality. This bean is quite apt to rust in wet weather and for this reason Currie's Rust-proof is preferred by many. The pods are broad and deep yellow, but not quite as long as Wardwell's. Sure Crop Wax resembles Currie's Rust-proof but has longer pods and is more prolific. Both mature very early. Burpee's New Kidney Wax resembles Wardwell's, but has narrower pods. Hodson Wax is late and very prolific; pods long, narrow and flat. Refugee Wax is also late and has round pods of the highest quality. It is largely used for canning.

Note. We are now offering all seeds by weight instead of measure as formerly. Beans in quantities of over 25 lbs. will be sold at the 100 lb. rate. We do not sell less than 1 lb. of beans at the pound price. A pound is a pint, 60 lb. is a bushel.

	Lb.	15 Lbs. (Peck)	100 Lbs.
Sure Crop Wax. Much resembles Currie's Rust-proof, but has longer pods and matures about the same time. . .	\$.22	\$ 2.40	\$ 15.00
WEBBER WAX or "Cracker Jack". The earliest wax bean with flat pods. The pods are long, straight, stringless and are quite free from rust. A heavy bearer.....	.22	2.40	15.00
Valentine Wax. Extra early, round pods, free from rust.....	.30	3.75	.....
WARDWELL'S KIDNEY WAX. Very long, flat, deep yellow pods. One of the earliest and most profitable wax beans for market. Very prolific and of the best quality.....	.20	2.10	13.00
BURPEE'S NEW KIDNEY WAX. Has narrower and thicker pods than Wardwell's and is more prolific.....	.22	2.25	14.00
ROUND POD KIDNEY WAX. Like Wardwell's with round instead of flat pods. One of the best round podded wax beans.....	.22	2.40	15.00
Davis' White Wax. Hardy and prolific. Long, flat yellow pods of fair quality. Matures early.....	.22	2.25	14.00
Golden Wax, Improved Rust-proof. Short pods. Early.	.22	2.25	14.00
Hodson Wax. Late, very prolific, long straight flat pods....	.22	2.25	14.00
CURRIE'S RUST-PROOF BLACK WAX. Hardy and very prolific. An early and profitable market variety.	.20	2.10	13.00
REFUGEE WAX. Round pods of fine quality, very prolific, matures late.....	.22	2.40	15.00

BEANS—Dwarf Green-Podded Varieties

If your market requires a **round-pod** bean, Full Measure, Giant Stringless Valentine and Black Valentine are the most profitable. If a **flat pod** is required, Bountiful is one of the best early varieties.

	Lb.	15 Lbs. (Peck)	100 Lbs.
FULL MEASURE. Very prolific, long, round pods. Medium early and a profitable market variety.....	\$.22	2.40	\$ 15.00
Stringless Green Pod. Round, thick, light green pods of high quality.....	.22	2.40	15.00
GIANT STRINGLESS VALENTINE. Larger than the old Valentine, and fully as early. Very prolific and one of the very best green-podded bush beans. Round, light green pods of high quality.....	.22	2.40	15.00
BLACK VALENTINE. A profitable market bean. Produces immense crops of long, straight, light green pods, round as a pencil and very attractive in appearance.....	.22	2.25	14.00
BOUNTIFUL. Very prolific. Long, flat pods of fine quality; very early.....	.22	2.40	15.00

Dwarf Green Pod Beans—Continued

	Lb.	15 lbs. (Peck)	100 lbs
Improved Round Pod Valentine. Extra early.....	\$.22	\$ 2.25	\$ 14.00
Refugee. Late, very prolific.....	.20	2.10	13.00
Goddard or Boston Favorite. Used for shelling green.....	.22	2.40	15.00
Ruby Dwarf Horticultural. Used for shelling green.....	.22	2.40	15.00
FRENCH HORTICULTURAL. The best strain of Dwarf Horticultural beans. More prolific and vigorous and free from disease than other kinds. Pods long, straight and highly colored. Matures a little later than Ruby Dwarf Horticultural and has taller vines.....	.25	2.70	17.00

LIMA BEANS—Dwarf or Bush Varieties

Where beans are sold in the pods, Fordhook is the most popular bush Lima. The beans are of good size and very plump, and the vines are prolific. For shelling, Burpee's Bush Lima of the old type and Burpee's Improved are the best kinds. The beans are large and flat.

	Lb.	15 Lbs. (Peck)	100 Lbs.
FORDHOOK BUSH LIMA (New). A greatly improved strain of Dreer's or Potato Lima. Large pods and very large thick beans of deep green color. The best of this class.....	\$.30	\$ 3.60	\$23.00
Henderson's Bush Lima. Small, early and prolific.....	.28	3.00	19.00
BURPEE'S BUSH LIMA, New Wonder Strain. Large, medium early. The most popular Bush Lima.....	.30	3.15	20.00
Burpee's IMPROVED Bush Lima. (New.) Larger pods and thicker beans than the old variety and of deeper green color. A little later than New Wonder Strain.....	.30	3.30	21.00

Pole Lima and Other Pole Beans

Of the Pole Limas, Early Leviathan is the earliest kind with large pods. Ideal is a little later but has larger pods and is very prolific. Challenger has thick, plump beans like Dreer's or "Potato" Lima, and is the best variety of this class.

Golden Cluster Wax has immense long, wide, deep yellow pods of high quality as a snap bean. Kentucky Wonder Wax has long, round, yellow pods of fine quality. It is one of the best pole beans with wax or yellow pods.

Scotia and Kentucky Wonder have long, round, green pods of high quality. Lazy Wife has flat, green pods.

	Lb.	15 Lbs. (Peck)	100 Lbs.
EARLY LEVIATHAN LIMA. Very early, large pods. The best early pole Lima.....	\$.28	\$ 3.00	\$ 19.00
IDEAL. Has immense pods containing 4 to 6 large flat beans of high quality, vines very prolific. A little later than Early Leviathan but the pods are much larger.....	.30	3.15	20.00
King of Garden Lima. Long pods and large flat beans.....	.28	3.00	19.00
CHALLENGER LIMA. An improved strain of Dreer's Pole Lima. Large plump beans of the "Potato" class.....	.30	3.30	21.00
Golden Cluster Wax. Produces long, broad, deep yellow pods of finest quality; beans white.....	.35	4.00	....
Kentucky Wonder. Long, slender, green pods of fine quality. Early and very prolific.....	.25	2.55	16.00
Kentucky Wonder Wax. Long, round, yellow pods, very prolific.....	.30	3.60	23.00
SCOTIA. Long, slender, green pods of the very finest quality. Wonderfully prolific.....	.35	4.00	26.00
Lazy Wife. Large, flat, green pods; very productive.....	.35	4.00	....
Speckled Cranberry or London Horticultural.	.35	4.00	....

FIELD BEANS

(Prices per 100 lbs. subject to change. Please write for price if a considerable quantity is required.)

	Lb.	15 Lbs. (Peck)	100 Lbs.
Boston Marrow or White Marrowfat. Large, plump, white beans.....	\$.20	\$ 2.25	\$14.00
Marrow Pea or White Navy. Small white beans. The most popular variety.....	.20	1.65	10.00
ROBUST PEA BEANS. A select strain of Pea beans that is free from the mosaic disease.....	.20	1.95	12.00
Red Kidney. Large red beans, very prolific and a profitable variety.....	.22	2.40	15.00
WHITE KIDNEY. Large, white, kidney-shaped beans; yields heavy crops and is of the highest quality for baking.....	.20	2.25	14.00

Crosby's Egyptian Beet

HARRIS' SPECIAL STRAIN OF Crosby's Egyptian Beet

Particular gardeners who want the very finest beets both in shape and color will find this special stock to meet their requirements.

The seed is of our own growing and the most careful selection has been practiced for more than fifteen years until now we have a strain that is practically "fixed" so that the beets come all alike, nearly every one a model for shape and color.

The beets are globe shape, very deep red and perfectly smooth with very small tap roots. The tops are unusually small. This beet grows very rapidly and is ready for market earlier than any other kind we know of. It is much earlier than Detroit Dark Red and a few days earlier than Early Wonder. This is the finest strain of Crosby's Egyptian beet obtainable no matter what price is charged for the seed.

We are glad to say that our seed this year is exceptionally fine and shows high germination. Oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25.

"Your special strain of Crosby's Egyptian Beet is the nearest perfect in shape, color, etc., of any beet I have grown in forty years of gardening."—C. A. Baker, Milford, N. H., Aug. 9, 1920.

DETROIT DARK RED BEET—Harris' Selected Strain

This strain produces beets of uniform globe shape and deep red color without light rings when cut.

This is a very superior stock, being more uniform than any other strain we have been able to find.

The seed is of our own growing and the greatest care is taken in selecting the beets to set out for seed. The consequence is that this seed produces beets with very small tops, fine tap roots and perfect globe shape and very deep color.

This seed costs three times as much to raise as ordinary seed costs, but the crops from it are so much superior that the seed is really worth ten times as much. Oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.10.

BEETS

For early bunching Crosby's Egyptian is the most popular kind; and if a really first-class strain is used there is no better beet for the purpose. Some gardeners prefer the old flat Egyptian Blood Turnip beet, because it makes salable beets a little quicker than Crosby's. For later use Detroit Dark Red and Edmund's Blood Turnip are excellent. For late fall and winter use it is best to sow the seed about the middle of July in the North and a little later further South. It requires about 10 lbs. of seed to sow an acre.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
CROSBY'S EGYPTIAN, Harris' Selected Strain. The finest bred stock of this beet. See description above. Seed of our own growing.....	\$.15	\$.40	\$ 1.25
Crosby's Egyptian. Not of our own growing, but a very good strain, superior to most of the seed sold by other dealers.....	.10	.30	.95
Egyptian Blood Turnip. Flatter than Crosby's, and is preferred by some for early bunching.....	.10	.25	.75
DETROIT DARK RED, Selected Strain. Seed of our own growing, very superior stock. See description above.....	.12	.35	1.10
Detroit Dark Red. Not of our own growing but good seed, equal to any obtainable for the price.....	.10	.25	.75
ECLIPSE. Early, globe-shaped and very handsome beet, of lighter color than Detroit.....	.10	.25	.75
Edmund's Blood Turnip. Large flat beets. Excellent for fall use.....	.10	.25	.85
Early Blood Turnip. A good old variety, much like Edmund's.....	.10	.25	.85
Early Bassano. Large, flat, light-colored beets.....	.10	.25	.85
Long Smooth Blood Red. 8 to 10 inches long and very dark red.....	.10	.25	.90
LONG SEASON. A very late variety of fine quality.....	.25	.70	2.50

Mangels and Sugar Beets for Stock

DANISH YELLOW GIANT. An immense yielder. Very large, deep yellow and rich.....	Oz. .08	¼ Lb. .15	Lb. .45
Golden Tankard. Oval and easily harvested; yellow flesh. The strain we offer is very fine.....	.08	.15	.40
NEW "HALF SUGAR" MANGEL. Intermediate between a sugar beet and mangel. Yields immense crops of beets rich in sugar.....	.08	.15	.45
Mammoth Long Red. Very large, long red roots of good quality. One of the best yielders and keeps well.....	.08	.15	.40
Giant Yellow Eckendorf. Very large yellow mangel. Blunt at the bottom, easily harvested and immense yielder....	.08	.20	.55

Beets for Greens—SWISS CHARD or SPINACH BEET

The Silver Leaf has smooth, light-green leaves with very broad, white ribs and is the most popular variety for market. Lucullus grows very large and has crinkled leaves with yellowish ribs. Both varieties are quite hardy and will survive the winter if given some protection.

Silver Leaf. Large, green leaves with white ribs.....	Oz. .08	¼ Lb. .20	Lb. .70
LUCULLUS. Very large crinkled leaves with light-yellow ribs. Grows larger and is of better quality than the old kinds.....	.08	.20	.70

BRUSSELS SPROUTS

Cultivation is the same as for cabbage or cauliflower. There is always a good demand for the sprouts, and they bring profitable prices. The best variety we have found is Danish Improved.

DANISH IMPROVED. A new strain which we have found to be very fine. Nearly every plant makes good solid sprouts.....	Oz. \$.35	¼ Lb. \$ 1.00	Lb. \$ 3.75
Long Island Improved Dwarf. Not as good as Danish Improved.....	.25	.75	2.75

CABBAGE

Copenhagen Market Cabbage

COPENHAGEN MARKET CABBAGE

The earliest round head cabbage we know of. Nearly as early as Wakefield and the heads are larger. As round as a ball; very compact with few outside leaves. Heads very uniformly; practically every plant making a good firm head and every one alike as two peas.

This is a profitable cabbage to grow for market and an excellent early variety for the home garden.

Oz. 30c; ¼ lb. 75c; 1b. \$2.85.

Quality Counts

Mr. L. W. Humptor, Coutesville, Pa., writes Aug. 27, 1921:

"In spite of the business depression we are having a most successful season. Your seed has produced vegetables of such quality that we are able to do a larger share of the business done in our market town."

Harris' Summer Ballhead Cabbage

Harris' Summer Ballhead Cabbage

One of the very best varieties for summer and fall market and shipping.

The heads are almost perfectly round, very solid and heavy. The plant is compact with short stem and very few outside leaves, so will stand close planting. Practically every plant will produce a good, uniform, solid head.

Compared with Enkhuizen Glory cabbage the Summer Ballhead is heavier, more solid and more uniform and yields more tons per acre. It is a very fine cabbage for kraut. Matures a few days later than Glory. Oz. 30c; $\frac{1}{4}$ lb. 80c; lb. \$3.00.

DANISH ROUNDHEAD CABBAGE—Stock No. 353

This is a very fine strain of Danish cabbage having somewhat smaller heads than the Short Stemmed strain but the heads are very solid, extremely hard and of deep green color with a tinge of purple on the outside leaves. The shape is perfectly round with no flattening on the top. This cabbage is of the shape and color of the original Ballhead but has much shorter stems than that variety.

This is the best strain of Danish cabbage for storing as it holds its color well and is so hard it does not shrink as much as the larger and looser heads. Practically every plant makes a good firm, heavy head. This is "proved seed" from which we have raised a crop so we know it to be just as represented.

Oz. 45c; $\frac{1}{4}$ lb. \$1.35; lb. \$5.00.

Danish Roundhead Cabbage

CABBAGE—Early Varieties

Jersey Wakefield has long been the standard extra early cabbage, but a round head sells better in most markets and on this account Copenhagen Market has proved more profitable. It is almost as early and has larger heads which are perfectly round. Enkhuizen Glory has larger heads and is a week later. Burpee's All Head has large flat heads and is a week or two later than the Enkhuizen Glory.

	Oz.	¼ Lb.	Lb.
EARLY JERSEY WAKEFIELD. The earliest variety. Heads pointed, of medium size and very hard. Our strain is particularly fine, the heads being very uniform and mature early.....	\$.35	\$ 1.00	\$ 3.75
CHARLESTON WAKEFIELD. Larger and 10 days later than Jersey Wakefield. Heads larger around and not so pointed.....	.35	1.00	3.75
COPENHAGEN MARKET. Heads round, medium size and very solid. Matures very early and every plant makes a good firm head.....	.30	.75	2.85
ENKHUIZEN GLORY. A very large, early cabbage. Heads as large as late kinds and mature as early as Charleston Wakefield. Has proved to be a most profitable variety.....	.30	.75	2.75
BURPEE'S ALL HEAD EARLY. Heads of good size, deep, solid and heavy. Matures medium early. Largely used for main crop for fall market and shipping.....	.28	.70	2.50
Henderson's Early Summer. A fine early flat cabbage....	.30	.85	3.00
Stanley. Pointed heads of high quality. Not suitable for market.....	.45	1.50	...

CABBAGE—Late or Main Crop Varieties

For fall use the early varieties are usually the best, but the plants should be set out not earlier than July 1 in New York State, and later farther south.

Enkhuizen Glory and Harris' Summer Ballhead are both excellent kinds for market or kraut, having large round heads of fine quality.

For late fall and winter market the Danish Ballhead is the most profitable. The Short Stemmed strain we offer yields more than any other of the Danish type, but is not as deep green as the Solid Emperor or Tall Stemmed strain, which has smaller heads and does not yield quite as many tons per acre. The Intermediate strain is halfway between the two, having shorter stems than the Solid Emperor and larger heads. It is a very fine Danish Cabbage.

Savoy cabbage is often a profitable crop for home market. Red Cabbage is also preferable on good, rich land.

	Oz.	¼ Lb.	Lb.
Volga. The heads are large, round and solid; a heavy cropper... \$	.30	\$.85	\$ 3.00
DANISH BALLHEAD, Solid Emperor Strain. A very fine strain of the genuine Danish Cabbage. Heads round (not flat) and deep green and very hard. Stems rather long. The best keeper.....	.30	.80	3.00
DANISH BALLHEAD, Intermediate. Has shorter stems and larger heads than the Solid Emperor and is of deeper green color than the Short Stemmed strain. A very fine strain.....	.30	.80	3.00
DANISH BALLHEAD, Short Stemmed. Matures quicker than the Solid Emperor strain, has shorter stems and larger heads, but not of quite as deep green color.....	.30	.80	3.00
DANISH ROUNDHEAD, Stock No. 353. See description on opposite page.....	.45	1.35	5.00
Surehead. Deep, heavy heads. A good, late variety.....	.30	.75	2.75
Succession. A popular cabbage for fall market.....	.30	.75	2.75
All Seasons. Large flat heads.....	.30	.75	2.75
Premium Flat Dutch. Old standard kind. Large, heavy head.....	.30	.75	2.75
Winningstadt. Pointed heads of medium size.....	.30	.75	2.75
RED DANISH STONEHEAD. A new red cabbage much like a red Danish Ballhead. Grows to a good size and heads evenly.....	.35	1.00	3.75
MAMMOTH ROCK RED. The largest red cabbage. Hard, round deep red. One of the best red varieties for market or shipping.....	.35	1.00	3.75
SAVOY, Perfection Drumhead. Heads large and quite firm.....	.30	.80	3.00
SAVOY, Sutton's Best of All. Large heads, quite firm and of a deep green color. Produces the largest and most compact heads of any Savoy we know of.....	.30	.80	3.00

A Fine Field of Chinese Cabbage Grown From Harris' Seeds

CHINESE OR CELERY CABBAGE—PE-TSAI

This Chinese cabbage has proved to be a very profitable crop for muck land. There is a good demand for it from New York and other large markets in carload lots. The seed is sown in July or August and the crop matures in eight to ten weeks. The heads grow nearly two feet tall and are compact and heavy. We have a fine strain. Oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.75.

Snowball, Perfected Strain

CAULIFLOWER

Snowball, of the best strain, makes large solid heads quite early. There is usually not much demand for cauliflower before September, so the plants should be set out from June 15th to July 10th. The later plantings usually produce larger and firmer heads. "Danish Perfection" has more leaves than Snowball which protects the head better. It is a week or ten days later than Snowball, and a little earlier than Danish Giant or Dry Weather, which produces large solid heads, but should be set out earlier. Large Algiers makes loose, flat heads of large size and of high quality, but not of the best form for market.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
SNOWBALL, Perfected Strain. A very fine improved strain of the true Snowball type. The plant is dwarf and compact and the heads are large, solid, snow white, and with no protruding leaves when well grown under favorable conditions. Matures early but usually the best heads are obtained from plants set out rather late. The seed we offer is the very finest strain obtainable, 95% of the plants make good heads. There is no sense in paying more for the seed than we charge, as no better seed can be obtained at any price. $\frac{1}{4}$ oz. .60	\$ 2.00	\$ 7.00	\$ 26.00
Danish Giant Snowball or "Dry Weather". Ten days or two weeks later than Snowball and of more vigorous growth and stands drought better. $\frac{1}{4}$ oz. .65	2.10	7.50	28.00

CAULIFLOWER—Continued

	Oz.	¼ Lb.	Lb.
DANISH PERFECTION. A new strain of Snowball Cauliflower with more leaves to cover the head, which does away with tying to a large extent. Heads very solid and without protruding leaves. Matures a week later than Snowball..... ¼ oz. .65	\$ 2.10	\$ 7.50	\$ 28.00
Erfurt Early Dwarf. Much like Snowball, but not quite so good..... ¼ oz. .60	2.00	....	....
Large Algiers. Large, rather loose heads, but of fine quality..... ¼ oz. .35	1.25	3.50	....

Chantenay Danvers

CARROTS

Chantenay is the best variety for market or table use. The roots grow very smooth and not too long. Danvers Half Long grows an inch or two longer and yields more, so is preferred when the crop is to be used for feeding stock. Oxheart makes a nice short, thick carrot for bunching. Early French Short Horn is very short, but grows rapidly and is best for forcing. All of these varieties are deep orange in color.

	Oz.	¼ Lb.	Lb.
CHANTENAY. The most popular market variety, 6 inches long, stump-rooted, deep orange color and very smooth.	.10	.25	.75
DANVERS' HALF LONG. Grows about 8 in. long, deep orange color all through; not quite as smooth as Chantenay. A heavy cropper and valuable for stock feeding and market.....	.08	.20	.70

CORELESS or Amsterdam Forcing. A very handsome carrot of fine quality. The carrots grow about 5 in. long and 2 in. through and the same size the whole length. The end is blunt and with very fine rat-tail root. The color is deep orange red all through the root including the core, hence the name "coreless" as the small core is inconspicuous. This is a beautiful carrot for bunching or to market in bulk	.12	.30	1.00
OXHEART or Guerande. Short, thick carrots, used for bunching and table use. Very easily pulled. About 4 inches long, deep orange yellow, and of fine quality	.10	.25	.75
MASTODON or WHITE VOSGE. Large white carrot for stock feeding. Immense yielder. 8 to 10 inches long	.10	.20	.70
Long Orange. Roots a foot long, yields large crops	.10	.25	.75
Early French Short Horn. For forcing. About 3 inches long; very early.....	.15	.35	1.25

CRESS

Extra Fine Curled, called "Pepper Grass".....	.12	.30	.90
WATER CRESS, Improved Broad-Leaved. Much better than common Water Cress.....	.40	1.25	4.50

A Very Fine Field of Golden Self Blanching Celery From Harris' Seed
Not a Soft or Green Stalk in the Lot

CELERY

Two-thirds of all the celery grown is Golden Self-Blanching, or "Paris Golden," which is the same thing. This is the most profitable variety for market up to January. For later use, the green varieties should be used. Easy Blanching blanches quickly and can be marketed early. French's Success is one of the very best for late winter market and keeps longest. Columbia of a good strain, is excellent to follow Golden Self Blanching.

GOLDEN SELF BLANCHING or Paris Golden.

Originators French Grown Seed

There is no finer strain of Golden Self Blanching Celery raised anywhere. This we can confidently assert from our own trials and reports from our customers.

There is no more important thing about raising celery than the quality of the seed. There is always a lot of poor celery seed sold which causes heavy losses to the growers.

We have some seed that came to us direct from the originators in France which will be found of the very highest quality. It produces solid, crisp stalks of the true "Self Blanching" type with practically no green stalks at all and no soft Celery. There is no finer strain of seed to be had at any price. Oz. 90c; $\frac{1}{4}$ lb. \$3.00; lb. \$10.00.

EASY BLANCHING or Sanford Superb Celery

We find this new celery a first-class variety to follow Golden Self Blanching. It is of the same dwarf, compact habit of growth, blanches easily and quickly, and is of fine quality. The leaves are green and the stalks pure white when blanched. It is superior to the Golden Self Blanching in keeping qualities. We have kept a lot of it in good shape until spring, and set it out for seed. We can now offer seed of a superior strain of this variety grown by C. E. Garrahan, a well-known celery grower. The celery has very heavy stalks, blanches easily, and is perfectly firm and solid. We highly recommend this strain. Oz. 95c; $\frac{1}{4}$ lb. \$3.25; lb. \$12.00.

FRENCH'S SUCCESS CELERY

We do not know of any green celery quite equal to French's Success. The stalks are of good length, very thick, firm and brittle. When grown from our selected seed there are no soft stalks.

The keeping qualities of this celery are remarkable. It is not difficult to keep it in good condition until March. It is a better keeper than Columbia, and heavier, more uniform, and more solid than Winter Queen and Giant Pascal.

There has been more money made with green celery than with the earlier kinds the past few seasons. It will pay to raise more of it if you get the right kind and the right seed. Beware of seed of this variety offered by other dealers. We know by our trials that all of it is far inferior to our own original strain, which we got from Mr. French himself over 15 years ago. Crop of seed very short and supply limited. Oz. 95c; $\frac{1}{4}$ lb. \$3.25; lb. \$12.00.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
GOLDEN SELF-BLANCHING or PARIS GOLDEN. Seed grown by the originator in France. It is the finest strain of this variety obtainable.....	\$.90	\$ 3.00	\$ 10.00
Golden Rose, or Rose-Ribbed Self Blanching. Like Golden Self-Blanching tinged with red. Keeps better and is of finer flavor.....	.90	3.00	.....

CELERY—Continued

White Plume. We have a very fine, pure strain of this popular celery.....	.25	.75	2.75
EASY BLANCHING. Also called Sanford Superb	.95	3.25	12.00
Columbia. Much resembles Golden Self-Blanching in growth and appearance, but does not blanch so quickly and keeps longer. A valuable kind for early winter market.....	.45	1.40	4.50
FRENCH'S SUCCESS. The best keeper we know of. Keeps well until spring. Very firm and crisp, never grows soft.	.95	3.25	12.00
Giant Pascal. A popular winter celery. Large thick stalks, slow to blanch.....	.30	.75	2.50
Golden Heart. An old standard green variety, apt to be soft	.20	.60	2.25
CELERIC (Turnip-rooted Celery). Large, Smooth Prague	.20	.60	2.25

SWEET CORN

WHIPPLE'S YELLOW Sweet Corn

Earlier than Bantam and as large as
Evergreen

This is a wonderful early yellow corn that ought to be very profitable to raise for market. The ears are very large, 8 to 9 in. long, having 12 to 16 rows of deep kernels. They mature ready for use three to five days earlier than Golden Bantam. The quality of the corn is very fine, but possibly not quite as sweet as Buttercup.

Its large size and earliness should make it a most profitable market variety. The ears are of the same type as Whipple's Early and mature at about the same time. **Lb. 35c; 12 lbs. (peck) \$3.25; 25 lbs. or more 25c per lb. EARS, \$12.00 per 100 ears.**

"It may interest you to know we got our first corn (Whipple's New Yellow) on July 1st. Beats anything in our experience."—R. H. Rennie, Chicago, Ill., July 4th, 1921.

Pocahontas Sweet Corn

This corn has proved to be the most profitable market variety in past years.

It matures only three or four days later than the very earliest kinds and has ears twice as large.

The ears are really immense. Often measuring 10 and 11 in. long; with 8 to 10 rows of very large kernels.

The stalks are of medium height and often produce two big ears.

We have this corn so well bred that practically every ear is well filled and of large size so the yield of salable corn is very large. The ears are so large and handsome and come so early that it always brings the top price. **Lb. 25c; 12 lbs. (peck) \$1.70; 25 lbs. or more 13c per lb. EARS, \$6.00 per 100 ears.**

Whipple's Yellow Golden Bantam
Photograph showing comparative size

HARRIS' MAMMOTH WHITE CORY The EARLIEST Sweet Corn Grown

There are many varieties of Sweet Corn claimed to be the earliest. We have tried every kind we could get the seed of and planted it side by side with our strain of Mammoth White Cory on the same day. No kind has matured earlier and only one as early and this has much smaller ears.

Harris' Mammoth White Corn has good, large ears 6 to 7 in. long, 8 to 10 rowed pure white and of fine appearance.

The stalks are small but often carry two large ears which grow quite low down. This corn is "Mammoth" only in the sense that it has much larger ears than the old Cory Corn.

This strain of Early corn will produce matured ears ready for market a day or two earlier than any other kind. There is no variety even with small ears that is a day earlier.

It is a profitable corn to raise because it gets on the market before any other kind and always brings the highest price. It has sold as high as \$1.00 per doz. on the Rochester market.

Seed of our own raising, selected for earliness and large 10 rowed ears. **Lb. 25c; 12 lbs. (peck) \$2.00; 25 lbs. or more 16c per lb.**

WHIPPLE'S EARLY SWEET CORN

A Wonderful New Early Variety

Looks like Evergreen and is as early as Cory.

We introduced this corn in 1919 and claimed it has the largest ears of any corn that matures so early. We have received many very flattering reports from gardeners who tried it and we are quite sure that all who grew it last season were more than pleased with it.

To describe it briefly it is like Stowell's Evergreen in size and shape, but matures very early—as early as Pocahontas and Red Cory, much earlier than Kendel's Early Giant, Metropolitan, Golden Bantam, etc. The quality of the corn is far superior to Evergreen, the corn being sweet, tender and delicious.

A profitable market variety—Think of putting on the market a big 16-rowed ear of corn as early as others are bringing in Cory! It sells on sight and at top prices. Fully half the stalks have two large ears even when planted quite close together. The yield therefore is immense.

In our opinion it is **the most valuable early Sweet Corn ever produced** and will take a prominent place in the list of varieties best suited for the market grower. Those who plant this corn now will reap the benefit.

The ears are 7 to 8 inches long and very large around, as they have 14 to 18 rows of good size kernels. Each ear is filled right out to the tip. The kernels are long and narrow like Evergreen.

We offer seed of our own growing of highest quality. **Lb. 30c; 12 lb. (peck) \$2.65; 25 lb. or more 20c per lb. EARS, \$10.00 per 100 ears.**

What Gardners say about Whipple's Early Corn:

"The Whipple's Early Corn which we planted May 14th had some fine ears fit for use July 4th." Mrs. A. Duke, Muskogee, Okla., Aug. 9, 1921.

"Your Whipple's Early Corn can't be beat. The Golden Bantam corn stands high, but after I make one sale of Whipple's and they try it, it is clear sailing. I shall plant more next year. I am much pleased with the seeds I received from you." Cassander Gilmore, Raynham, Mass., Sept. 23, 1921.

"I was well pleased with Whipple's Early Sweet Corn. Had ears 74 days from planting that weighed 1½ lbs. each." Fred Griffin, Hamburg, N. Y., Sept. 6, 1921.

"I planted two quarts of your Whipple's Sweet Corn last year along side of Early Fordhook and at the same time and on the identically same ground, and believe me, I was surprised when the Whipple Corn with its big ears was ready to pull the same day the Fordhook corn was. And such a contrast in the size of the ears of corn! It will certainly make friends for you wherever you sell it."—L. W. Humpton, Coatesville, Pa., Feb. 2, 1920.

"I take this opportunity to congratulate you and Mr. Whipple upon Whipple's Early Sweet Corn. With me it has ripened about with Golden Bantam, but it is eared much heavier, and the ears are twice as large. The quality is equal to Country Gentleman and is two or three weeks earlier. It is the best all-around corn that I have tried for the Northern latitudes."—L. E. Johnson, Richfield Springs, N. Y.

"I wish to say that your recommendation of Whipple's Early Corn was more than justified, as it seems to be a finely bred strain of the White Evergreen type coming in with Extra Early Pocahontas. Planted May 20th it was ready for market August 2nd."—Wm. M. Kling, Sharon Springs, N. Y.

Buttercup Sweet Corn

BUTTERCUP SWEET CORN

The Sweetest Corn Grown

The market in many cities now demands a yellow Sweet Corn of the Golden Bantam type. The Bantam is small and does not yield well. In the Buttercup we have a corn that resembles the Bantam very much, but has ears nearly twice as large and yields much more and it matures at the same time as the Bantam. The quality in our opinion is better than Bantam or any other corn. It evidently contains much more sugar and is therefore sweeter than other varieties.

The demand for yellow Sweet Corn is increasing every year and it always brings higher prices in the larger cities than white corn.

After trying practically all the different kinds of yellow Sweet Corn now being offered we are convinced that Buttercup is superior to any other that matures as early.

The Buttercup matures only a very few days after the small extra early kinds and the quality is superb. It is the sweetest corn we have ever eaten.

The ears are 8 to 10 in. long and have 8 to 12 rows. Many stalks produce two ears.

We offer seed of our own raising. It is of a "thoroughbred" strain and the germination is perfect. Lb. 25c; 12 lbs. (peck) \$1.70; 25 lbs. or more at 13c. EARS, \$7.00 per 100 ears.

What Gardeners say of Buttercup Corn

"Buttercup corn is the easiest money ever. Had everyone in town stopped for corn. Lots wondered how I got Golden Bantam to grow so large! It does not harden so quickly either as Henderson's Golden Rod."—W. H. Toplin, Milford, Mass.

"I bought from you one pint of Buttercup sweet corn and planted same 4 kernels in a hill. Family of 5 used all we wanted, sold 75 doz. ears at 20c per dozen—\$15.00. I find this corn better than you recommended."

It is sweeter than Golden Bantam. I have ears 11 inches long."—G. W. Stanton, Union Center, N. Y.

"I was especially pleased with the Buttercup corn which was new to me, and I believe it is much superior to Golden Bantam."—W. B. Snow, Raleigh, N. C.

"I wish to advise you that the Buttercup corn was the earliest and sweetest of nine kinds that I raised last year. Even the name 'Buttercup' was worth the price."—Herbert Durrell Smart, Nashua, N. H.

MIMMS' HYBRID SWEET CORN

This corn was originated by one of our gardener friends, Mr. J. W. Mimms. It is the largest and best medium late corn we know of.

The ears are very large, often nearly a foot long, with 10 to 12 rows of large white kernels that are very sweet and delicious. The ears are longer than Stowell's Evergreen and not quite so large around. They mature before Evergreen and always command a good price in market on account of their large size and high quality. The stalks grow 7 feet tall and produce nearly twice as many ears per acre as the Evergreen.

Gardeners will do well to try this new strain. We are quite sure they will find it a valuable second early kind to come between the small extra early varieties and Evergreen. Lb. 25c; 12 lbs. (peck) \$1.70; 25 lbs. or more 13c per lb. EARS, \$8.00 per 100 ears.

"The Mimms' Hybrid Sweet Corn is certainly fine. I have raised it two seasons and have had the best in the market."—E. B. Underhill, Poughkeepsie, N. Y.

"The Mimms' Hybrid Corn sells for better money than any other kind on the Milwaukee market."—Alex. Cleveland, Milwaukee, Wis.

CORN ON THE EAR

If desired, we can furnish sweet corn of the varieties described on the preceding pages unshelled. It is much more trouble and much more expensive to pack and ship ears than shelled corn, so we have to charge a somewhat higher price for the ears. The corn, however, is really no better. The shelled corn is from the same crops and all poor ears are rejected before shelling, so the same results are obtained from either shelled or unshelled seed. 25 ears or more are sold at the 100 price. No smaller quantities can be supplied.

SWEET CORN

The earliest variety is Harris' Mammoth White Cory with short stalks, but good size ears. Mayflower is a day or two later but of somewhat better quality.

A few days later comes Pocahontas and Whipple's Early with large, handsome ears. These have proved to be the most profitable varieties to raise for early market.

Kendel's Early Giant follows Pocahontas closely and has large ears. Metropolitan and Mimms' Hybrid have large ears, and are a few days later. Early Mammoth is as early as Stowell's Evergreen and has longer ears. It is a very fine late corn.

Our sweet corn is very carefully cured and is of strong vitality. The percentage that germinates in our tests is marked on the label of each lot we sell, so the planter can tell just how thick to plant.

Note: 25 lbs. of one variety will be supplied at the 100 lb. rate.

	Lb.	12 Lbs. (peck)	100 Lbs.
WHIPPLE'S EARLY. A wonderful early corn. See page 12	\$.30	\$2.65	20.00
WHIPPLE'S YELLOW. A grand new early yellow corn.			
See page 11.	.35	3.25	25.00
EARLY MAYFLOWER. Extra early; pure white corn of fine quality. Ears of good size and 10 to 12 rowed.	.25	1.90	15.00
HARRIS' MAMMOTH WHITE CORY. The earliest Sweet Corn and one of the most profitable for market.	.25	2.00	16.00
POCAHONTAS. Extra early, large ears, white cob; as early as Red Cory and much larger and of finer quality. We consider this one of the best early Sweet Corns. Many of our customers have found it a very profitable variety to raise.	.25	1.70	13.00
Kendel's Early Giant. Large ears, early and prolific. A profitable market variety.	.20	1.60	12.00
MIMMS' HYBRID. One of the best and most prolific second early kinds.	.25	1.70	13.00
BUTTERCUP. The sweetest and best flavored corn we know of. Kernels golden yellow; ears much larger than Golden Bantam, and quality equally good or better. Matures medium early.	.25	1.70	13.00
GOLDEN BANTAM. Small, medium early, kernels yellow and of fine quality. We have a very fine pure-bred strain of this corn which is far superior to most of the Bantam Corn sold.	.20	1.60	12.00
HOWLING MOB. Large 12 to 14 rowed ears, medium early and of good quality. A popular market corn.	.20	1.45	11.00
Metropolitan. Medium early, large ears, prolific and a profitable corn for market; quality first-class.	.20	1.60	12.00
Crosby's Early. Medium early, very prolific, and of good quality.	.20	1.60	12.00
Potter's Excelsior or Squantum. Medium late, large ears of finest quality. A very fine corn for market and home use.	.20	1.60	12.00
Black Mexican. Of very fine quality.	.25	1.70	13.00
HICKOX IMPROVED. Very large ears, longer than Evergreen and earlier than that variety and of finer quality. A profitable market variety.	.20	1.45	11.00
Egyptian or Washington Market. Very long ears, which mature later than Evergreen and are of fine quality.	.20	1.60	12.00
EARLY MAMMOTH. Earlier than late Mammoth, with immense ears. Matures with Evergreen and has much larger ears.	.20	1.60	12.00
LONG ISLAND BEAUTY. A late corn with immense ears, often over a foot long and 7 to 9 in. around, 16 and 20 rows of pure white kernels that are of fine quality. A profitable late market corn.	.20	1.45	11.00
Burpee's White Evergreen. A very fine strain of Evergreen corn with larger ears which are very white and attractive in appearance.	.20	1.35	10.00
Early Evergreen. About a week earlier than Stowell's.	.20	1.35	10.00
STOWELL'S EVERGREEN. The standard late corn.	.18	1.20	9.00
Country Gentleman. Late; small ears, of fine quality.	.20	1.45	11.00

Note: 25 lbs. or more of any one kind will be supplied at the 100 lb. rate.

POP CORN

	Lb.	15 lbs. (peck)	100 lbs.
White Rice. The best and most popular variety for market	\$.20	\$1.50	\$ 9.00
RED BEAUTY. Medium size ears, deep red, very prolific.	.20	1.60	9.50
Black Diamond. Black or blue kernels of high quality.	.25	1.75	.....

CUCUMBER

The different strains of White Spine are by far the most popular market cucumbers for slicing or pickles. Of these the earliest is "Earliest of All" with short fruit. Early White Spine and Arlington are early and have fruit six to eight inches long when fit for the table. Early Fortune is medium early, very deep green, and one of the best varieties.

Davis' Perfect is a little later and the fruit is longer and of deep green color. Harris' Perfection is much like Davis' Perfect, but more blunt at the ends and holds its color rather better. For pickles the most popular varieties are Green Prolific, Boston Pickling and Klondike which has longer fruit and is very prolific. Jersey Pickle is longer and deep green.

Early Fortune Cucumber

	Oz.	¼ Lb.	Lb.
DAVIS' PERFECT. A carefully selected strain of White Spine, long straight fruit, tapering at both ends, very dark green and holds its color well. One of the best market varieties and also excellent for pickles.....	\$.12	\$.30	\$1.00
HARRIS' PERFECTION. The finest type of White Spine for open ground or forcing. Long, deep green, and of perfect shape.....	.18	.55	2.00
Earliest of All. An extra early strain of White Spine. While shorter than later kinds, the fruit is longer and of better quality than any extra early cucumber we have found...	.12	.30	1.00
Fordhook Famous. A good variety of the White Spine class. Fruit very large but of lighter green than Davis' Perfect and Early Fortune.....	.12	.30	1.00
Arlington White Spine. Of medium length, very early and of good shape and deep green color. One of the very best early varieties.....	.12	.30	1.00
EARLY FORTUNE. A new and very fine strain of White Spine. It is early and very productive, excellent for market and pickles. The fruit is 8 to 9 in. long, slightly tapering and of deep green color. It holds its color well when shipped.....	.12	.30	1.00
EARLY WHITE SPINE. Early and very productive. Excellent for pickles as well as slicing.....	.10	.25	.95
Extra Long White Spine. A little later than Early White Spine, but has longer fruit. A fine market variety.....	.10	.25	.90
Cumberland. Used largely for pickles.....	.12	.30	1.00
Cool and Crisp. Of fine quality for table use.....	.12	.30	1.10
IMPROVED LONG GREEN. Very popular for both table use and for pickles. The strain we offer is very fine, the fruit being uniformly long and straight.....	.12	.40	1.40
Chicago Pickling. Short but very prolific and profitable for pickles.....	.10	.25	.90
Perfected Jersey Pickle. Longer and more slender than Chicago and Boston Pickling. An excellent variety.....	.10	.25	.85
KLONDIKE. A popular variety for pickles. Dark green, straight and very prolific.....	.10	.25	.90
Green Prolific or Boston Pickling. Very prolific short green fruit. A profitable variety for pickling.....	.10	.25	.85
Early Green Cluster. Short fruit produced early and great abundance.....	.10	.25	.85
Early Russian. Very early, short.....	.10	.25	.90
Everbearing. Starts bearing early and continues a long time. Good for pickles.....	.12	.30	1.00
Japanese Climbing. A vigorous grower, long, smooth fruit of excellent quality.....	.12	.35	1.25
West India Gherkin. Used for pickling.....	.18	.55	....
Lemon Cucumber.	.25	....	....

HARRIS' PERFECTION CUCUMBER

Harris' Perfection Cucumber (Photograph)

This variety has been selected for many years with the idea of getting a cucumber as near perfection as possible, both for field culture and forcing.

The fruit is long, straight, smooth and handsome. The color is deep green with clear white rays on the blossom end. The cucumbers retain this deep green color longer than any kind we know of. The fruit will average over a foot long when matured and many reach 15 inches in length.

For forcing this is an excellent variety. The vines are vigorous and wonderfully prolific and the fruit sets well when grown under glass.

We offer seed of our own growing. Oz. 18c; $\frac{1}{4}$ lb. 55c; lb. \$2.00.

IRONDEQUOIT HOTHOUSE CUCUMBER

The gardeners around Rochester have developed a very fine hothouse cucumber that has proved the most profitable variety to raise under glass.

The fruit is long, slender, deep green and nearly perfectly solid, there being very few seeds, and in some fruit none at all.

The vines are wonderfully vigorous and very prolific.

The seed we offer was saved entirely from fruit grown under glass. Packet of 50 seeds 60c. 100 seeds \$1.00; 500 seeds \$4.00.

CORN SALAD or Feticus

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Large Round-leaved.....	\$.10	\$.25	\$.80

DANDELION

Large Thick-leaved. Much superior to the common variety	.90	3.00	11.00
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DILL

Used for flavoring pickles.....	.08	.20	.70
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"FRENCH ENDIVE"—WITLOOF CHICORY

A Neglected Opportunity. Gardeners have been slow to wake up to the fact that "French Endive" is one of the most profitable crops that they can grow. Some men who are alive to opportunities have made thousands of dollars in the past few years raising this crop.

It is a crop that is easily raised under greenhouse benches in a cellar or in any place where the temperature can be kept between 50° and 70°. No light is required.

The roots are raised in the same way as parsnips. They are dug in the fall and stored in pits or a cold cellar for use during the winter.

This is a crop that can be grown during the winter in a dark place and at very little expense. There is a growing demand for "French Endive" in the markets of all the large cities.

Directions for culture will be sent to any one interested without charge.

True Witloof seed important. There are other varieties of Chicory which do not produce good results, so it is important to get the true Witloof strain.

The seed we offer is of our own growing from seed imported from France, and we know it to be the true Witloof, and of a very fine strain. Seed. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. 90c; lb. \$3.25.

Roots for Forcing

We can furnish first-class Witloof Chicory roots ready for forcing at the following prices:

100 roots	\$1.50
500 roots	5.00
1000 roots	8.50

These roots can be shipped any time after December 1st. Forcing should commence in December and continue all through the winter. Order roots early. They can be kept in any cold cellar. Freezing does not hurt them if they are covered with a little sand.

Endive—Green Curled

Broad-Leaved Batavian

ENDIVE

Seed can be sown any time from early spring to August 1 in the Northern States. For late fall market sow in July. To blanch tie up the leaves with soft cord. Green Curled is the most popular market variety. Broad-leaved Batavian is also in good demand. "French Endive" is Witloof Chicory and does not resemble true Endive, except in taste.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Green Curled. Large leaves finely cut and curled.....	\$.12	\$.30	\$.95
Moss Curled. Finely cut and curled; not so large as Green Curled.....	.12	.30	1.00
Broad-leaved Batavian (Ecarolle).....	.12	.30	.95
FRENCH ENDIVE. (See Witloof Chicory, page 16).....	.35	.90	3.25

Black Beauty Egg Plant

EGG PLANT

Black Beauty produces fruit of good size and of deep purple color, and is the most popular market variety. New York Improved is very similar, but the plant grows a little taller and the fruit matures a little later.

Oz. $\frac{1}{4}$ lb. Lb.

Black Beauty. Large, handsome, dark purple fruit, almost black. It matures early and is the most popular variety....	\$.40	\$ 1.25	\$ 4.75
New York Improved (Thornless.) The standard variety....	.40	1.25	4.75
Extra Early Dwarf Purple. Very early and prolific, but not as large as above kinds.....	.40	.....	.....
E'ly Long Purple. Fruit 10 to 12 in. long, over 2 to 3 in. through, deep purple and of high quality. Matures early and is very prolific.....	.35	1.00	3.75

FENNEL

Florence. Forms a large bulb which is excellent when cooked.

Oz.	¼ Lb.	Lb.
.15	.40	1.40

KALE

Used principally in the late fall and early winter. Sow seed in July and treat like cabbage.

Oz.	¼ Lb.	Lb.
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Dwarf Curled Green. Very finely curled leaves, of dwarf spreading growth \$.10 \$.25 \$.85

Tall Scotch Curled. Grows two feet tall... .10 .25 .85

Siberian. Called also Sprouts. Dwarf spreading broad leaves curled only on the edges. Very hardy..... .10 .25 .90

KOHL RABI

In some markets there is a good demand for Kohl Rabi. It is raised the same as turnips, but the seed

Kohl Rabi—White Vienna
should be sown in rows and the plants thinned to a foot apart. White Vienna is the best market variety.

	Oz.	¼ Lb.	Lb.
Large Green. Used for stock feeding.....	\$.12	\$.40	\$ 1.25
Early White Vienna. The best variety for table use very early and can be used 10 weeks after sowing.....	.12	.40	1.25
Early Purple Vienna. Differs from White Vienna only in the color of the bulb which is light purple.....	.12	.40	1.25

Holyrood Hot Weather Lettuce

LETTUCE

For forcing May King is an excellent head variety. It will stand more heat than Big Boston, and matures quicker. Big Boston is fine for cool houses and cold frames. For a curl leaf lettuce Grand Rapids is by far the most popular. Grows rapidly and the leaves stand upright so can be planted close.

For summer planting in the open ground, Iceberg, Unrivaed, Salamander, Holyrood Hot-Weather and Deacon are good. Big Boston is best for late summer and fall market and succeeds best on muck land. Does not stand heat as well as Holyrood and Salamander, which are best for mid-summer.

Romaine or Cos Lettuce can be grown both in the hothouse and open ground and is in good demand in many markets. Trianon Self-Folding is the largest kind; the heads often being nearly a foot high. Eclipse is shorter and forms the head earlier. Both do best in cool weather.

Harvesting Harris' Selected Big Boston Lettuce on the Gardens of J. H. Snyder, Sodus, N. Y.

SELECTED BIG BOSTON LETTUCE

Our strain of this lettuce is exceptionally fine. Heads uniformly solid and compact, and stand a long time without bolting. Some of the largest growers in this county are using Harris' Big Boston and find it equal if not superior, to any other stock obtainable at any price. Oz. 12c; $\frac{1}{4}$ lb. 35c; 1b. \$1.15; 5 lbs. or more \$1.10 per lb.

Mr. F. M. Hull, Red Creek, N. Y., writes July 12, 1920:

"The big Boston Lettuce I received from you this spring was the best I ever had. Only one plant not true to name in the whole piece."

Mr. Roy L. Smith, a large grower at Cato, N. Y., writes:

"I sowed two acres with your Big Boston last fall and every one that saw it said it was the finest piece of lettuce they ever saw. It was the finest I ever raised."

Mr. M. E. Kerwin, an extensive lettuce grower of South Lima, N. Y., writes:

"Your Big Boston lettuce has done fine for me. About 50 members from Cornell University were in South Lima one day last summer and they told me your lettuce was the nicest stock they had seen there."

"Your Big Boston was the finest I ever grew. There was no lettuce like it on the market."—I. Kreigsmann, Elizabeth, N. J., Feb. 15, 1921.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
MAY KING. A very early head lettuce for open ground or forcing.....	.12	\$.35	\$ 1.20
HOLYROOD HOT-WEATHER. Large, firm heads. Stands well in the summer and is very slow to run to seed.....	.12	.35	1.25
BIG BOSTON. Used largely for forcing and open ground on moist soil.....	.12	.35	1.15
SALAMANDER. Large heads, light green; stands well in hot weather.....	.12	.30	1.10
UNRIVALED. Like Big Boston, but lighter green and without the red tinge; stands hot weather better and heads earlier. A fine summer variety. Called also "Long Lost," "Green Leaved Big Boston," "Cabbage Head Giant," and a dozen other names.....	.15	.40	1.50
DEACON. Large heads, smooth leaves, of finest quality. One of the best heading varieties.....	.12	.35	1.25
Wonderful. Very large firm heads; almost as large as Wakefield cabbage.....	.18	.45	1.60
ICEBERG. One of the best for open ground. Large, firm heads, curled and blistered leaves. Our strain is very fine.....	.12	.35	1.25
Prize Head. Early, crisp, loose heads of good quality; leaves curled and tinged with reddish brown.....	.12	.35	1.25

LETTUCE—Continued

	Oz.	¼ Lb.	Lb.
CRISP AS ICE. Forms compact, medium, small heads very early. The heads are tinged with deep brown and the quality is very fine.....	\$.12	\$.35	\$ 1.25
Grand Rapids. Of upright growth. Curled leaves. Valuable for forcing. Our strain is very fine.....	.12	.35	1.20
Golden Queen. Compact head, light color. A popular variety for forcing.....	.15	.40	1.50
Boston Market. A small heading lettuce used for forcing..	.12	.35	1.20
Hanson. Large heads of fair quality.....	.12	.30	1.10
TOMHANNOCK. Very large, loose heads, curly leaves striped with brown.....	.12	.35	1.20
Black Seeded Simpson. Loose heads of curly leaves; grows very large.....	.12	.30	1.10
Early Curled Simpson. Earlier and smaller than the Black Seeded.....	.12	.35	1.20
COS or ROMAINE, Trianon Self-Folding. Used for forcing and open ground. Large, long heads of fine quality..	.12	.35	1.25
Cos, Eclipse. Forms compact heads very early. A valuable variety for forcing as well as the open ground. Every plant makes a nice firm head.....	.15	.40	1.50

LEEK

Large American Flag. The most popular variety.....	.12	.40	1.50
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MUSKMELON or Cantaloupe

Nearly every market wants a different muskmelon. Rocky Ford and Paul Rose are probably the most popular in many markets, and are excellent melons for shipping. Admiral Togo is an improved variety of this class and better than the older types. Hoodoo is another good one of this class; small, firm, heavily netted and deep yellow flesh of high quality. Osage is in demand in some cities and is a large, handsome, round melon of high quality and good for nearby markets. Bender's Surprise is a new kind resembling the Irondequoit; but firmer and will stand shipping well. Emerald Gem is small, but very early and of high quality. It is not good for shipping.

	Oz.	¼ Lb.	Lb.
IRONDEQUOIT. Large, round, netted; yellow flesh. The finest strain of the well-known Surprise melon. Seed of our own growing.....	\$.40	\$ 1.10	\$ 4.00
Irondequoit. Not of our own growing.....	.20	.55	2.00
EXTRA EARLY KNIGHT. A very early melon popular in markets where known. The fruit is of medium size, oval in shape and well netted. The flesh is green and is sweet and good flavor.....	.15	.40	1.50
HOODOO. A fine melon for shipping in baskets—small, round and well netted. Flesh orange yellow and of high flavor. Very firm and holds up well for a long time after picking.....	.12	.35	1.25
ADMIRAL TOGO. Oval, netted; flesh yellow and of finest flavor. Very prolific, medium size, slightly larger than Rocky Ford.....	.12	.35	1.35
Miller's Cream, or Osage. Oval, dark green, slightly netted, yellow flesh of fine flavor. A very fine melon and a profitable one for market.....	.12	.35	1.25
OSAGE, Perfected Strain. A very carefully bred strain of Osage melon which is 10 days earlier than the old type and the fruit is almost as large and is more uniform in shape and quality. This is a fine melon and will prove very profitable on account of its earliness and fine quality.....	.20	.50	1.75
EMERALD GEM. Small, round, green, slightly netted, yellow flesh of finest flavor; very early and prolific.....	.15	.40	1.50
PAUL ROSE. Fruit of medium size, oval netted and very firm. Flesh orange yellow and of high quality. A valuable melon for market and shipping.....	.12	.35	1.25
ROCKY FORD (Netted Gem.) Small, oval, netted, green flesh.....	.10	.30	1.10
DELICIOUS GOLD-LINED ROCKY FORD. A very fine improved strain of the Rocky Ford melon. The flesh is green but has a yellow tinge about the seed cavity making it very attractive when cut.....	.15	.45	1.60
Hackensack. The standard, large netted, green flesh melon.	.10	.30	1.10
Honey Dew. A melon that will keep two months after picking. It is shipped to eastern cities from California and the Southwest where it does well. It does not succeed here..	.15	.40	1.50

BENDER'S SURPRISE MUSKMELON

A Grand Melon for both Shipping and the Home Market

We have raised muskmelons for many years, but have never seen a melon quite equal to the Bender in fine flavor, size and keeping qualities combined.

Mr. Bender's melons have a wide reputation for high quality among clubs and the best hotels. The seed was never offered by any dealer for a long time, but the public now has an opportunity to get seed that is of the **genuine Bender** strain which we have grown and selected for four years.

The melons are nearly perfectly round, ribbed and partly covered with netting. The flesh is very thick, especially so at the blossom end so that the melons rarely crack.

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 and more. The largest melon we had last season weighed 16 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 other large melons of this class. For market and shipping this is an important consideration.

We offer seed of our own growing. **Oz. 40c; $\frac{1}{4}$ lb. \$1.25; 1b. \$4.50.**

IRONDEQUOIT MUSKMELON

Harris' Selected Strain

This melon has been grown for many years by market gardeners near Rochester.

The melons are nearly perfectly round, ribbed and covered with netting. The flesh is orange colored, thick, sweet and of the finest flavor. The melons grow quite large and are of handsome appearance. It is the finest strain of melons of the "Surprise" type we have ever seen except the new Bender's.

Gardeners will find this a profitable melon for the home market. The melons are so large, handsome and of such high quality that they sell readily and bring the highest price. The strain we have has been bred up to a high point so that a large percentage of the melons are of perfect shape, well netted and of high flavor. There is no finer strain of this variety to be obtained at any price. Seed of our own growing at Moreton Farm. **Oz. 40c; $\frac{1}{4}$ lb. \$1.10; 1b. \$4.00.**

Irondequoit Muskmelon. Seed not of our own growing, but grown for us. A good strain, but not quite equal to our own in uniformity. **Oz. 20c; $\frac{1}{4}$ lb. 55c; 1b. \$2.00.**

WATERMELON

Harris' Earliest is valuable for the North because it will ripen before frost. For places south of New York City, Tom Watson and Kleckley Sweets are better because they are larger and of high quality.

	Oz.	¼ Lb.	Lb.
HARRIS' EARLIEST. The earliest large melon of good quality. The best variety for the North.....	\$.10	\$.25	\$.80
HALBERT HONEY. Long, dark green, flesh red and of finest quality. Medium early.....	.08	.20	.70
COLE'S EARLY. Very early and of good quality.....	.10	.25	.75
TOM WATSON. The most popular melon for shipping. Fruit long, medium green with lighter markings. Rind strong so the melons stand shipping well.....	.06	.15	.45
KLECKLEY SWEETS. Long, deep green, attaining a large size and of fine quality. One of the best kinds. Our Northern grown seed is superior to Southern grown. Seed saved from the best melons only.....	.06	.15	.50
Mountain Sweet. A large, medium early melon.....	.06	.15	.45
Ice Cream or Peerless. Large, light green, early and of fine quality.....	.08	.20	.60
HUNGARIAN HONEY. Small, round, dark green, with bright red flesh of delicious sweetness.....	.10	.35	.90
GREEN CITRON, or Colorado Preserving. (Green seeds.) Used for preserves.....	.10	.20	.60

MUSTARD

FORDHOOK FANCY. Finely cut and curled leaves, very ornamental.....	\$.12	\$.25	\$.75
Giant Southern Curled. Very large.....	.08	.20	.60
White London. The seed is used for flavoring pickles.....	.08	.15	.45

ONION SETS

White sets make the whitest and most attractive bunching onions. The Yellow sets are best to produce large dry onions for very early use.

	Qt. (1 lb.)	Pk. (8 lbs.)	Bu. (32 lbs.)
Yellow Sets. Sound and clean.....	\$.20	\$ 1.00	\$ 3.50
White Sets. Sound and clean.....	.25	1.20	4.25
Egyptian or Perennial Tree Onion (by measure, not weight).....	.25	1.10	.....

Note—Prices subject to change. Please write for price if a considerable quantity is required.

OKRA or GUMBO

	Oz.	¼ Lb.	Lb.
White Velvet. Smooth, light green pods of medium length.....	\$.10	\$.20	\$.50
Perkin's Long-pod. Long, green pods of the best quality.....	.10	.20	.45

ONION

Note.—Our Onion seed is all tested for germination before it is sent off, and the per cent that germinates is marked on the label.

For market and storage a globe-shaped, yellow onion is usually preferred, although for some markets a red onion sells best. Yellow Globe Danvers is nearly round. Ohio Yellow Globe is slightly flattened on the bottom, and Southport Yellow Globe is more pointed at the bottom, forming an oval shape rather than perfectly round. These are the typical shapes for the different strains as they are supposed to be, but of course there are some onions of all these shapes in any of these different strains. The Danvers and Ohio strains are a littler earlier than the Southport and are the most popular varieties. Round Yellow Danvers is flatter than the Globe and matures earlier. Prizetaker is larger than the Globe Danvers and a little later.

For pickles Early Barletta is best. The seed should be sown very thick so the onions will be small and the yield heavy.

Special prices will be quoted on large lots of Onion Seed. Please write us stating what kinds and quantities you want.

Yellow Globe Danvers Onion

	Oz.	¼Lb.	Lb.】
YELLOW GLOBE DANVERS, Harris' Selected Strain. Our seed of this variety is grown from very carefully selected bulbs, and will be found much superior to the seed usually sold. It produces bulbs of uniform globe shape, deep yellow color and with small tops.	\$.15	\$.40	\$ 1.40
OHIO YELLOW GLOBE. A very fine strain of Yellow Globe Onion especially suited to muck land. The onions are globe shaped, but a little more flattened on the bottom than the Globe Danvers or Southport.	.15	.40	1.50
ROUND YELLOW DANVERS. Earlier and flatter than Globe Danvers. A profitable onion.	.15	.40	1.40
SOUTHPORT YELLOW GLOBE. A very fine strain of this onion grown from perfect globe-shaped bulbs of deep yellow color.	.15	.45	1.60
PRIZETAKER. Large yellow onion of very handsome globe shape and mild flavor. Does not keep as well as Danvers. Fine for fall market.	.15	.40	1.45
SOUTHPORT RED GLOBE, Harris' Special Selected. Large, perfectly round, deep red onion; keeps well and is the best red variety. Our seed is raised from carefully selected onions and will be found very fine.	.20	.55	2.00
Early Large Red. Large, flat, red onion. Matures early and yields well.	.15	.40	1.40
LARGE RED WETHERSFIELD. Very large deep red, flat Southport White Globe. The largest and finest white onion. The seed we offer is of an extra fine strain.	.15	.40	1.35
EBENEZER. A very fine round, yellow onion that will keep all winter and is of mild, pleasant flavor. The seed is used principally for raising sets, which when set out the following spring produce large, handsome ripe onions in July. Our seed was raised by one of the original growers and is the genuine Ebenezer.	.25	.70	2.50
Australian Brown. Will keep the year around; matures early. The onions are flattened, of a golden brown color, and of fine quality.	.30	.90	3.50
WHITE PORTUGAL, or SILVER SKIN. Flat, white onion of mild flavor, early. Excellent for pickling.	.18	.50	1.75
EXTRA EARLY BARLETTA. The best small white onion for pickling.	.15	.45	1.65
GIANT GIBALTAR. This is the largest Spanish onion which is sold in our markets. The onions are almost perfectly round or globe shaped, bright yellow and of very mild flavor. They grow very large, often weighing a pound or more. Matures rather late and should have plenty of room to develop. Genuine imported seed.	.15	.45	1.65
	.20	.55	2.00

PARSNIPS

HARRIS' NEW MODEL. Smooth, very white roots of medium length. Seed raised from transplanted and selected roots only.	\$.12	\$.30	\$ 1.10
Long Hollow Crown. Long, smooth roots.	.08	.20	.50

Harris' Model Parsnip—Every One a Model. Photographed Exactly as Dug.

HARRIS' NEW MODEL PARSNIP

We have been improving the old Hollow Crown parsnip by careful selection for some years until we have obtained a very fine strain which we call "Harris' Model." The shape is shown in the photograph above.

The parsnips grow to a good length, but not too long. The roots are smooth, snow white, and have practically no side roots or prongs. Their whiteness is quite remarkable and gives the roots a very attractive appearance.

Our seed is grown from transplanted and very carefully selected roots and it will be found far superior to the seed usually sold. Oz. 12c; $\frac{1}{4}$ lb. 30c; lb. \$1.10.
From a very extensive gardener.

"I want Harris' Model Parsnip seed the same as you sent me last year. It is as fine as silk."—Del Titrus, Irondequoit, N. Y.

"Your New Model Parsnips are head and shoulders above everything else. I have used your seeds for a number of years and they beat any seeds I obtained elsewhere, and I have used seed from all the leading Eastern seedsmen."—L. W. Brotzman, Broome County, N. Y.

PARSLEY

	Oz.	$\frac{1}{4}$ Lb.	Lb.
DWARF PERFECTION. The finest parsley we have ever seen. Dark green and very finely curled.....	\$.15	\$.35	\$ 1.25
Champion, or Triple Moss Curled. Finely curled deep green leaves.....	.10	.25	.75
Extra Double Curled. Not quite as fine as the above.....	.08	.20	.70
Plain. Leaves not curled.....	.08	.20	.70
Turnip-rooted or Hamburg. Form large roots that are cooked as a vegetable. We have a fine variety called "Thick Sugar" with smooth white roots of the best quality. Far superior to the common variety in both shape and quality.....	.10	.20	.70

Hundredfold Pea—Natural Size

PEAS

The very earliest peas like Alaska and Surprise have small pods, but Thomas Laxton and Gradus are only three or four days later and have much larger pods. Laxtonian and Hundredfold are two to three days later than Gradus and have larger pods. Little Marvel matures a day or two earlier than Sutton's Excelsior and produces wonderful crops, but the pods are not as large, being about the size of Nott's Excelsior.

Duke of Albany and Alderman are strains of Telephone, but are better than the old type, having darker colored peas and large pods. Heroine is later and has long pods and is very prolific. Prizewinner is a little later than Telephone, has short heavy vines and very large deep green pods, and is one of the best late varieties.

Horsford's Market Garden is a great bearer, but the pods are rather small for market. Long Island Mammoth has very large pods, matures late and is not of as high quality as Telephone, which the pods resemble.

PEAS—Continued

NOTE—We are now selling peas by weight only. A pound is about 1 pint, 15 lbs. equal a peck and 56 lbs. a bushel by measure. Any quantity over 30 lbs. will be supplied at the 100 lb. rate.

Early Varieties

	Lb.	15 lb.	Bu. 56 lb.	100 lb.
Alaska. Very early, small pods. 2 ft.....	\$.22	\$ 2.25	\$ 7.84	\$14.00
Surprise or Eclipse. Very early and of fine quality. Small pods. 2 ft.....	.25	2.70	9.52	17.00
First and Best. Extra early; pods three inches long, well filled. 2 ft.....	.25	2.40	8.40	15.00
THOMAS LAXTON. Very early; medium-sized pods. One of the most profitable market peas. Our stock is very fine. 2 ft.....	.25	2.85	10.08	18.00
GRADUS, or Prosperity. Large pods, early and highest quality. 2 ft.....	.25	2.85	10.08	18.00
LAXTONIAN (Pioneer.) A dwarf pea with pods as large as Telephone and matures as early as Little Gem. Pods and peas dark green. 18 in. high.....	.25	2.85	10.08	18.00
HUNDREDFOLD. Much like Laxtonian but yields more. Vines very strong and sturdy, 16 to 18 in. high. Pods 4 in. long and deep green. Matures a day or two after Laxtonian. A very fine dwarf pea.....	.25	3.00	10.64	19.00
LITTLE MARVEL. Very prolific, matures a day or two later than Nott's Excelsior and has pods a little larger; vines stocky. 15 in. high.....	.25	2.70	9.52	17.00
Nott's Excelsior. Early, dwarf vines, medium-sized pods; one of the best early dwarf peas. 15 in. high.....	.25	2.70	9.52	17.00
SUTTON'S EXCELSIOR. Larger pods than Nott's and only a day or two later. A valuable variety. 18 in. high.....	.25	2.70	9.52	17.00
McLean's Little Gem. The standard early dwarf pea. 15 in. high.....	.25	2.50	8.96	16.00
American Wonder. Very dwarf, early. 15 in. high.....	.25	2.50	8.96	16.00

Medium and Late Varieties

Advancer. Pods three inches long, well filled; a heavy yielder. Vines two feet tall.....	.25	2.40	8.40	15.00
New Dwarf Champion. Like Champion of England with vines only two feet tall. Good large pods and very prolific. One of the best late peas with short vines. 2 ft.....	.22	2.25	7.84	14.00
Horsford's Market Garden. Very prolific; medium size pods; late. 2 ft.....	.22	2.40	8.40	15.00
Carter's Daisy or Dwarf Telephone. Similar to Telephone except that the vines grow only 20 inches tall.....	.25	2.85	10.08	18.00
DUKE OF ALBANY. An improved Telephone with dark green pods well filled; called in some localities "Dark Telephone." 4 ft.....	.25	2.70	9.52	17.00
ALDERMAN. Pods larger than Telephone and much better filled. One of the very best, if not the best pea of the Telephone class. Pods often 6 in. long and of deep green color. 4 ft.....	.25	2.70	9.52	17.00
Telephone. Our seed is of a superior strain, having large pods of very deep green. 4 ft.....	.25	2.70	9.52	17.00
Long Island Mammoth. Very large pods like Telephone but more vigorous and hardy. A profitable market variety. 4 ft.....	.22	2.25	8.12	14.50
HEROINE. Very fine pea with long pods well filled. A profitable late market sort of best quality. 2½ ft.....	.25	2.70	9.52	17.00
Champion of England. The standard tall, late pea. 4½ ft.....	.25	2.50	8.96	16.00
IMPROVED STRATAGEM. Large pods, stocky vines, 2 ft. tall. A very fine late market pea of highest quality.....	.25	2.50	8.96	16.00
PRIZEWINNER. A new variety of the Stratagem type, but is much more productive. Vines 2½ ft. tall, very sturdy and produce great crops of large deep green pods. A very fine late market pea.....	.25	3.00	10.64	19.00
White Marrowfat. Tall, late, large pods. 4 ft.....	.20	2.00	6.72	12.00
Black Eyed Marrowfat. 4 ft.....	.20	2.00	6.72	12.00
Mammoth Melting Sugar. Edible pods. 4 ft.....	.25	3.00	.....	.....

"HARRIS' EARLIEST" SWEET PEPPER

The Earliest and Most Prolific Sweet Pepper

Gardeners who have trouble getting peppers that will produce a good crop of fruit early enough for the Northern States should try **Harris' Earliest**.

"Harris' Earliest" Sweet Pepper (Photograph Actual Size)"

Seed of our own growing. $\frac{1}{4}$ oz. 25c; oz. .85; $\frac{1}{4}$ lb. \$3.25; lb. \$12.00.

This is by far the **earliest** sweet pepper we know of. The fruit is of good size, resembling the Large Bell or Bull-Nose (but unlike that variety is mild and sweet.) The peppers are bright red when ripe and very firm.

The plants are of dwarf, compact growth and are **literally covered with fruit**, there being often a dozen large ripe peppers on a plant at one time and many green ones.

They can be set out closer together than other varieties and an immense number of peppers are produced on a small amount of land.

It always produces lots of fruit and is so early that the fruit gets ripe long before frost. With this new kind you can get peppers on the market before any other growers have them.

We are improving the size and shape of this pepper every year. It is now **much larger** and of better shape than it was two or three years ago.

Some gardeners tell us that we do not say enough about this pepper. They say they get more peppers from 100 plants than from 500 of any other kind that bears sweet peppers.

WHAT MARKET GROWERS SAY

"Harris' Earliest peppers have been a veritable gold mine and I have never been able to make any other variety produce in this locality." L. E. Johnson, Richfield Springs, N. Y., Sept. 21, 1921.

"Your seeds have done the best for me of any I ever bought, but you do not come quite strong enough in your recommends for the peppers. I have picked 18 good sized peppers at one picking from a plant of Harris' Earliest and still left a lot of small ones on the plant. They have got it over any pepper I ever saw for yield and flavor." W. J. Ingersoll, Angola, N. Y., April 7, 1921.

"The Harris' Earliest pepper I got of you is the earliest pepper I have ever seen. At this date, July 24th, the plants are loaded with large fruit and also full of bloom." John H. Withey, Skaneateles, N. Y., July 24, 1919.

PEPPERS

Giant Crimson and Chinese Giant are the largest peppers, but do not bear as well as the varieties with smaller fruit, such as Neapolitan and Harris' Earliest which are also earlier. Of the two, Giant Crimson is more prolific and earlier than Chinese Giant with just as large fruit. Ruby King produces well and is a very large pepper, but somewhat late for the northern parts of the country. Harris' Earliest has fruit as large as Bull Nose and is earlier, more prolific and the fruit is mild and sweet. Of the pungent or "hot" peppers, Giant Cayenne is the best.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
HARRIS' EARLIEST. A wonderfully prolific and early sweet pepper of good size. Will produce five times as many ripe peppers as any sweet kind we know of.....	\$.85	\$ 3.25	\$ 12.00
Chinese Giant. Immense peppers that are mild and sweet..	.60	2.00	7.50

PEPPERS—Continued

	Oz.	¼ Lb.	Lb.
GIANT CRIMSON. As large as Chinese Giant, but earlier and more prolific. Very mild and sweet. The best of the very large varieties.....	\$.45	\$ 1.60	\$ 6.00
Ruby King. Large, sweet, bright red when ripe. Fruit 5 to 6 in. high, 3 in. through.....	.40	1.40	4.50
NEAPOLITAN. Very early, medium size and mild. Very prolific and profitable for market. Fruit 3½ to 4 in. high and 2 in. through. Rather light green when young, bright red when ripe. The fruit stands upright on the plant...	.40	1.40	4.50
Sweet Mountain. A good size, round red pepper of slightly pungent flavor.....	.40	1.40	4.50
Large Bell or Bull Nose. Early, medium size, quite prolific, somewhat pungent or "hot".....	.35	1.10	4.00
Cayenne. Long, slim and very "hot".....	.35	1.10	4.00
GIANT CAYENNE. Much larger than the old Cayenne and equally pungent. Fruit 3 to 4 in. long and 1½ in. through at top coming to a point at the bottom. Very early and prolific.....	.40	1.40	4.50
Golden Dawn. The best yellow pepper. Large and sweet..	.50	1.75	.....
PIMIENTO. Very thick, heavy fruit of medium size pointed at the bottom. Very deep green when young, bright red when ripe. Of mild flavor. Matures rather late, but plants are quite prolific.....	.45	1.25	4.50
SQUASH OR TOMATO. Small round peppers the shape of a tomato. Very prolific and the peppers are mild and sweet	.40	1.40	4.50

POTATOES

About Shipping.—The potatoes are shipped in barrels or sacks holding 165 pounds. We can usually ship safely by the middle of March, but not before, except to the Southern States. If you wish them shipped in wooden barrels please add 45¢ to the prices quoted.

If seeds and potatoes are ordered, please state on the order whether the seeds are to be held to go with potatoes, or to be sent at once, and the potatoes later when it is safe to ship them. We cannot safely ship potatoes until the last of March.

Prices subject to change.—The prices here quoted are subject to changes of the market and to our acceptance on receipt of order. Prices will be quoted by letter at any time. Please state the kinds you are interested in.

Varieties.—Of the early kinds Early Six Weeks, and Early Ohio are the earliest and are light pink in color. Irish Cobbler is a very early white potato. Early Michigan and Early Surprise are a little later, but yield more than the very early kinds.

	Single Bu.	Sack 165 Lbs.
IRISH COBBLER. The most popular round white early potato. Our stock is very fine, being pure and true to name. Grown from hill selected seed.....	\$ 2.60	\$ 7.00
Irish Cobbler. Second size. All good potatoes for planting.....	2.25	6.00
Early Ohio. The standard extra early potato. Light pink, nearly round with blunt ends.....	2.60	7.00
Early Six Weeks. Like early Ohio in all respects. One of the very best extra early kinds. Grown from hill selected seed.....	2.60	7.00
Early Rose. The old standard early potato.....	2.40	6.50
EARLY SURPRISE. Beautiful, large, smooth, round, white potatoes; medium early and a heavy yielder but not really an early variety....	2.25	6.00
EARLY MICHIGAN. Round white, medium early. One of the heaviest yielding early kinds we know of.....	2.75	7.50
Green Mountain. A standard late potato of finest quality. Yields well in some localities, notably in New England.....	2.60	7.00
NUMBER 9. One of the heaviest yielding late potatoes we know of. Round, white, medium shallow eyes, vines very strong and free from disease. Grown from certified seed.....	2.25	5.75
Heavy Weight. One of the heaviest yielders yet produced. Round to oblong, medium shallow eyes, purple sprouts, pure white skin. Very vigorous grower. Grown from certified seed.....	2.25	5.75
GOLDEN RURAL. A new Russet potato, "blight-proof" and a heavy yielder under conditions where other kinds would fail. Potatoes round, smooth and handsome and of finest quality.....	2.50	6.50
DIBBLE'S RUSSET. A vigorous, healthy potato that yields well even in unfavorable seasons. Round, white with russet skin.....	2.25	5.50

Note: If potatoes are ordered in barrels instead of sacks there will be an extra charge of 45 cents per barrel. We can ship two kinds of potatoes in a barrel without getting them mixed, but cannot put more than one kind in a sack.

PUMPKIN

	Oz.	$\frac{1}{4}$ Lb.	Lb.
SMALL SUGAR or Pie Pumpkin. Small, round, deep yellow and of good quality. Early and prolific.....	\$.08	\$.25	\$.85
WINTER LUXURY. A little larger than Small sugar, netted skin, light yellow, and of very fine quality. Keeps well..	.10	.25	.95
Mammoth Potiron, or King of Mammoths. Immense fruit, often weighing over 100 lbs. Color salmon pink, flesh deep yellow. Easily raised and a valuable pumpkin for market or stock feeding.....	.15	.40	1.35
Large Cheese. Flattened, ribbed, mottled green and light yellow.....	.08	.20	.60
Connecticut Field, or Big Tom. The common yellow field pumpkin.....	.08	.20	.55

Harris' Special Scarlet Forcing Radish

RADISH

For forcing, Early Scarlet Globe and Harris' Special Scarlet Forcing are the most popular; the former is oval in shape while the latter is round. Both grow very rapidly. Crimson Giant Globe is similar to Early Scarlet Globe, but grows larger and requires a little more time to mature.

For the open ground, Early Scarlet Globe is excellent. Earliest Scarlet White Tipped is very handsome and resembles French Breakfast, which is more oval in shape. Icicle is a fine, long, white radish, smooth and of fine quality. White Strasburg and Giant White Stuttgart are large, white radishes for summer and fall use.

Oz. $\frac{1}{4}$ Lb. Lb.

Earliest Scarlet Globe Short-leaf. Called also "Red Rocket," "20 Days" and "Startle." Oval shaped, of very rapid growth and good for forcing	\$.12	\$.35	\$ 1.25
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	Oz.	$\frac{1}{4}$ Lb.	Lb.
EARLY SCARLET GLOBE. The most popular variety for forcing and outdoor culture. Oval to round in shape, very bright red, flesh white, firm and crisp. Our seed is very fine.	\$.10	\$.25	\$.90
CRIMSON GIANT GLOBE. Very large forcing radish. Not so early as Early Scarlet Globe, but larger and stands longer without becoming pithy.....	.10	.25	.90
Harris' Special Scarlet Forcing. Round, deep red, small leaves and extremely early.....	.12	.30	1.00
EARLIEST SCARLET WHITE-TIPPED. (Sparkler) The radishes are round and are white on the bottom and part way up the sides. This is the finest strain of white-tipped radish and is always in demand in the markets, as they are very attractive and of the best quality.....	.10	.25	.90
PHILADELPHIA WHITE BOX. A fine pure white, round, or ball-shaped radish for forcing in open ground. The radishes are handsome and of the best quality.....	.10	.25	.90
ICICLE. Long, slim, white radish of very rapid growth. The best long white radish for forcing in open ground.....	.10	.25	.80
Lady Finger or White Vienna. Long, slender white radish of fine quality. Excellent for forcing and open ground...	.10	.25	.80
Long Scarlet Short Top. Excellent long radish for open ground.....	.10	.25	.85
Chartier. Grows 4 to 5 inches long with white tips.....	.10	.25	.90
French Breakfast. Oval, with white tips; early.....	.10	.25	.80
White Strasburg. Large, long, white summer radish.....	.10	.25	.85
Giant White Stuttgart. Very large, round or top shaped white summer radish.....	.10	.25	.90

Winter Varieties of Radish

Sow in August and store in moist sand for winter market.	Oz.	¼ Lb.	Lb.
Chinese Rose. About 5 inches long, red skin, with white flesh of best quality.....	\$.10	\$.25	\$.90
Long Black Spanish. Skin black, flesh white and very solid, 6 inches long.....	.10	.25	.85
Black Spanish Turnip. Round or turnip-shaped roots.....	.10	.25	.85
California Mammoth White. Very large white radish; keeps well.....	.10	.25	.80

RHUBARB or PIE-PLANT

	Oz.	¼ Lb.	Lb.
Myatt's Linnaeus. Early, large red stalks	.12	\$.30	\$ 1.10
Rhubarb Roots. Good roots \$6.00 per 100			

SPINACH

This photograph shows a row of King of Denmark Spinach sown the same day as the row of Victoria and Viroflay to the right. Note that the other kinds have run to seed but the King of Denmark is still in good condition ten days after the others have run to seed.

KING OF DENMARK SPINACH

We could not offer this grand spinach last season in large quantities on account of failure of the seed crop, but this year we are again able to furnish it in whatever quantities gardeners may require.

Those who have tried it know it is a wonderful improvement over all other kinds. It not only grows fast and produces a large yield, but it stands **two weeks** longer before running to seed. The leaves are broad, heavy, dark green, and somewhat blistered like a Savoy cabbage. The remarkable thing about it is that it stands so long before putting up a seed stalk. This is a great advantage to the gardener, as he does not have to sell the whole crop within a few days as with other kinds.

The King of Denmark spinach resembles Long Season, but grows **much larger** than that variety and stands **ten days to two weeks** longer.

A letter worth reading—from Prof. W. A. Orton, U. S. Department of Agriculture, Washington, D. C., June 17, 1920.

"I write to compliment you on the spinach, King of Denmark which you introduced this year. I find it of very exceptional merit as a long-standing spinach under our spring conditions. Planted March 25th on fairly fertile Norfolk sandy loam it was still in good condition on June 10th when the last was cut, with leaves covering nearly two feet of row, very tender and of superior quality. Two seedlings of Savoy spinach on the other hand have come up and gone to seed during the interval.—W. A. Orton, Pathologist."

Price of King of Denmark Spinach for 1922. Oz. 10c; ¼lb. 25c; 1b. 75c. 10 lbs. or more 70c per lb.

SPINACH

Norfolk or Bloomsdale Savoy-leaf has deep green blistered leaves, but runs to seed very quickly. Long Season has similar leaves and stands much longer. The new "King of Denmark" is similar to Long Season, but is larger, stands up better and remains without running to seed longer. Viroflay is a very rapid grower and has long, somewhat pointed leaves not as thick as Eskimo, which does not grow quite so rapidly, but stands a longer time and is darker green. Victoria has round, very dark green leaves and stands well without running to seed. For wintering over, we recommend Eskimo, Victoria and Long Season, all of which are hardy.

KING OF DENMARK. Stands longer in hot weather than any other kind. Thick, dark green leaves and grows to a large size. 10 lbs. or more 70¢ per lb.....	Lb.	
	\$.75	
ESKIMO or GIANT THICK-LEAVED. An improved variety with very large, thick, dark green leaves; grows rapidly and stands well without running to seed. Hardy and an excellent kind for wintering over. 10 lbs. or more, 30¢ per lb.....		.35
Victoria. Round, thick leaves, deep green and slightly blistered. An excellent kind for spring sowing. 10 lbs. or more at 30¢ per lb.....		.35
LONG SEASON. Very deep green, round thick leaves, stands a long time without running to seed. 10 lbs. or more, 35¢ per lb.....		.40
Norfolk Savoy-leaf. Round, blistered leaves, 10 lbs. or more, 28¢ per lb.....		.30
LARGE THICK-LEAF VIROFLAY. Very large, pointed leaves, rapid grower and come on very early. 10 lbs. or more, 25¢ per lb.....		.30
Long Standing. Round, deep green leaves. 10 lbs or more, 30¢ per lb.....		.35
NEW ZEALAND. Not a true spinach. Valuable for summer. Oz., 10¢; ¼ lb. 25¢.		.80

SALSIFY or VEGETABLE OYSTER

	Oz.	¼ Lb.	Lb.
Mammoth Sandwich Island. The largest and best variety	\$.15	\$.40	\$ 1.50

SORREL

Improved Broad-leaved	\$.12	\$.40	\$ 1.40
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SQUASH—Summer Varieties

The Giant Crookneck, usually sells best in market, although Mammoth White Bush Scallop (called "Cymling" in the South) is in demand in many cities. The fruit is saucer-shaped and scalloped around the edge.

Italian Vegetable Marrow, called also "Cocozelle" (Italian—"Zucchetta nana de Milano"), is now in much demand. The fruit is long, mottled, dark and light green, and grows on a bushy plant without runners. It is used when half grown.

	Oz.	¼ Lb.	Lb.
Early Bush Crookneck. Most popular summer squash. Very early.....	\$.12	\$.35	\$ 1.25
GIANT BUSH CROOKNECK. Larger than the old Bush Crookneck and equally early.....	.12	.30	1.10
Mammoth White Bush Scallop. Large, flat, white fruit..	.12	.30	1.00
Early Yellow Bush Scallop. Similar to the White, except in color.....	.12	.30	1.00
ITALIAN VEGETABLE MARROW. Long, mottled green fruit of high quality.....	.12	.30	1.10

SQUASH—Fall and Winter Varieties

Boston Marrow and Prolific Marrow are the first to ripen and are excellent for market in the fall, but do not keep as well as the later varieties like Hubbard, Delicious and Quality, which can be kept all winter if put in a dry place where they will not freeze.

The Improved Warted Hubbard grows larger than the true Hubbard, and the shell is covered with lumps or "warts" making a squash that sells well in market, but we do not think the quality is quite as good as the true old Hubbard.

Delicious and Quality are both finer squashes than Hubbard, but do not yield quite as much and are profitable for market only where there is a demand for squash of high quality rather than size and appearance.

	Oz.	¼ Lb.	Lb.
QUALITY. A new winter squash, small in size, but of very fine quality—better than any squash we know of.....	\$.30	\$.75	\$ 2.75
Boston Marrow. Popular fall squash, deep orange color....	.08	.20	.70
Prolific or Orange Marrow. Very similar to above, but of deeper orange color. A valuable squash for fall market..	.08	.20	.75
Essex Hybrid. Large, flattened at the ends, thick flesh of high quality.....	.15	.40	1.40
DELICIOUS. Smaller than Hubbard, but of finer quality..	.12	.35	1.25
HUBBARD—True. Smooth, dark green fruit of high quality..	.12	.35	1.25
Golden Hubbard. Deep orange yellow.....	.12	.30	1.10
Improved Warted Hubbard. Larger and more warted than the true Hubbard, but not of as fine quality.....	.12	.35	1.25

HARRIS' THOROUGHbred TOMATOES

We have for years made a special point of raising high quality tomato seed. We raise the seed on our own farm and practice the most careful breeding methods to improve the strains.

Harris' Special EXTRA EARLY Strain of EARLIANA TOMATO

We are quite sure that all our customers who raised our special strain of Earliana tomato the past season will agree with us that it is the **earliest** and **smoothest** and **best colored** stock of Earliana obtainable. This is a good deal to say, but we have tried all the best strains of Earliana and cannot find one that is quite equal to our own stock either in earliness or quality. There are other tomatoes offered under different names which are said to be earlier than Earliana, but we have found none to be any earlier and most of them are irregular in shape and not colored well.

This special strain of Earliana is not only extremely early (there is no tomato earlier), but the fruit is perfectly smooth, very solid and firm and is well colored right up to the stem. The vines are more vigorous and healthy than most strains of this variety.

Gardeners find this a most profitable tomato to raise. The early crop brings high prices and the fruit that ripens later is of such good shape and color that it brings just as much as the later varieties.

We offer seed of our own growing at Moreton Farm. It is Northern Grown as we are on the north border near Lake Ontario. **Ounce 40c; ¼ lb. \$1.10; lb. \$4.25.**

"The Extra Early Earliana tomato seed that you sent me this year was the greatest Earliana that you ever sent me. I had the first ripe tomato on my table the 23rd of June. Sold several quarts before the 1st of July for 25¢ the quart. Am still selling them at the same price. I have got 120 plants in the patch. Have sold from the 120 plants so far over 70 quarts. Some of the specimens weigh one pound each. There are lots of my plant customers tell me they had ripe ones on the 4th of July. Your strain of the Ex. Earliana cannot be beat."—Alex. Baker, Montclair, N. J.

"I wish you could have seen our tomatoes while growing. There were no others in the surrounding country near so fine. You must have been careful to have your strains true to name. From Earliana and Bonny Best we had ripe tomatoes much in advance of others around us, and they were certainly fine. The Stone were splendid, but the frost took most of them. Large, smooth, perfect tomatoes, but many did not have time to ripen. In ordinary years the Stone is all right."—W. T. Craig, Limestone, Pa.

JOHN BAER

We have improved our stock of John Baer so that it is now even better than when first introduced. We know of no other kind quite equal to it for second early or main crop.

The fruit is large, smooth, deep red, and colors right up to the stem.

We regard this variety as the best medium early tomato for market or canning.

Seed of our own growing from very choice fruit. **Oz. 35c; ¼ lb. 95c; lb. \$3.75.**

BONNY BEST

This tomato is much like the John Baer. Our selected strain has very smooth, handsome, bright red fruit of good size and well colored.

The fruit does not often crack and we did not see a single one affected with black rot in a large field we had growing at Moreton Farm.

One good point about this tomato which is not possessed by the John Baer is that the stem comes off the fruit when picked, so does not injure other tomatoes when they are packed together.

We are sure there is no finer strain of Bonny Best tomato than the seed we are offering this season. It was saved from very carefully bred plants and practically every fruit was of perfect color and shape. **Oz. 35c; ¼ lb. 95c; lb. \$3.75.**

SUCCESS

This is the heaviest yielding tomato we have ever grown. The vines are strong and vigorous and the fruit simply lies in masses, and the fruit is all that can be desired.

There is no better late or main-crop tomato that we know of. The fruit is as large, smooth and heavy as Stone while it ripens a week or ten days earlier. This is a great advantage for the northern parts of the country where Stone is too late to ripen the whole crop. Seed of our own growing at Moreton Farm. **Oz. 35c; ¼ lb. 95c; lb. \$3.75.**

TOMATOES

The very earliest tomatoes are never quite as large and well colored as the later varieties, but Earliana of a carefully selected strain is the nearest perfect of any really early variety we know of. Harris Extra Early Earliana is earlier than the old strain, and also colors better. John Baer is about a week later than Earliana, ripening with Bonny Best and has slightly larger fruit than that excellent variety. Chalk's Jewel is a little later and larger. Success is still later and is similar to Stone, but ripens earlier than that variety.

Of the pink varieties, June Pink is the earliest and resembles Earliana, except in color. Early Detroit is a little later, but has large, smooth, well-colored fruit. New Globe is a few days later and the fruit is as round as an apple. Ponderosa is very large, but irregular and does not color well around the stem and is not suitable for market. Trucker's Favorite is large, smooth and matures medium late.

	Oz.	¼ Lb.	Lb.
Extra Early Earliana (Harris' Special Strain.) A selection from our stock of Earliana which ripens a week earlier than the old variety. Fruit is well colored, smooth and very solid. Will be found of great value and profit to gardeners who use it. Seed of our own growing from the best fruit only.	\$.40	\$ 1.10	\$ 4.25
JOHN BAER. Large, smooth fruit, colors perfectly even; bright red all over. Does not crack, very prolific. One of the best second early kinds	.35	.95	3.75
BONNY BEST. Very early, large, smooth and bright red with no green around the stem. The fruit is so smooth, solid and well colored that it sells for the highest prices in market in competition with later varieties	.35	.95	3.75
June Pink. Very similar to Earliana except as to color, which is pink like Beauty	.35	.90	3.50
EARLY DETROIT. A pink variety with smooth, evenly colored fruit of good size. A very fine pink tomato.....	.30	.85	3.25
CHALK'S EARLY JEWEL. Early, smooth and well colored. Our strain of this tomato is very fine	.30	.80	3.00
SUCCESS. Very fine main crop variety. Smooth, well colored and solid. Earlier than Stone and quite similar to that variety. Seed of our own growing; very fine	.35	.95	3.75
STONE. We have a very fine strain of this grand tomato. There is nothing finer than a first-class strain of Stone, but it ripens rather late for the most northern parts of the country. Seed of our own growing at Moreton Farm.....	.30	.85	3.25
NEW DWARF STONE. Plants like Dwarf Champion with fruit like Stone, very prolific and a valuable variety	.30	.85	3.25
TRUCKER'S FAVORITE. Large, smooth, pink, medium late.	.30	.75	2.85
Imperial. One of the best pink tomatoes for main crop.....	.30	.80	3.00
GLOBE (Livingston's.) As round as an apple; color deep pink. One of the very best varieties of this color	.30	.80	3.00
PONDEROSA. Magnificent, heavy, solid fruit, often weighing 2 lbs. or more; light pink; medium early; does not color very well	.45	1.25	4.75
Dwarf Champion. Early, pink, medium size, dwarf plant..	.30	.80	3.00
Livingston Beauty. Large, late, pink, very smooth.....	.25	.75	2.75
Livingston's Favorite. Large, smooth, handsome fruit; deep red	.25	.75	2.85
Red Cherry. Very small red fruit in clusters	.35	.95	.....
Yellow Plum. Plum shape, small yellow fruit	.30	.85	.....
Red Pear or Fig. Small pear-shaped red fruit	.30	.85	.....
GOLDEN QUEEN. Large, smooth yellow fruit	.30	.85	.....
Ground Cherry or Husk Tomato. Yellow fruit in husks..	.30	.85	.....
Superb Salad. Small, very smooth red fruit suitable for serving whole in salads. Very prolific	.40	1.00	.....
WEST'S PEERLESS FORCING. A valuable variety for growing in greenhouses. Of medium size, colored well and bears well under glass	.80	.....	.....

TURNIPS

Early Milan, both the Purple Top and White, grows very rapidly and is the first to mature. The next is Purple Top Strap-leaf, which is very similar but a little later. Purple Top White Globe is a little later but a much better turnip and is the most popular variety for market. White Egg is a handsome white-egg shaped turnip, and Golden Ball a nice, smooth, round, yellow variety which grows rapidly. Snowball is round in shape like Golden Ball, but snow white. Yellow Stone is larger and more flat, while Yellow Aberdeen is globe-shaped and grows to a large size, but is better suited for feeding stock than for market.

	Oz.	¼ Lb.	Lb.
EARLY WHITE MILAN. Very early, flat, white turnip....	\$.12	\$.35	\$ 1.25
EARLY PURPLE TOP MILAN. The earliest purple top turnip, very fine	.12	.30	1.00
PURPLE TOP WHITE GLOBE. Like Strap Leaf, but round instead of flat. Very fine fall turnip	.08	.15	.50
PURPLE TOP STRAP-LEAF. White, purple top, flat, very rapid grower	.08	.15	.50
Snowball. Pure white, round as a ball; early, with small tops.	.08	.20	.65
White Egg. Pure white, globe shape	.08	.20	.70
GOLDEN BALL. Round, smooth, yellow. A fine turnip...	.08	.20	.60
Cowhorn. Long, white, green top	.08	.15	.40
Yellow Stone. Very firm, round, light yellow, medium early	.08	.20	.65
Yellow Aberdeen. Large, round yellow turnip; very firm and keeps a long time	.08	.20	.65

RUTA BAGAS OR SWEDE TURNIPS

	oz.	¼ Lb.	Lb.
Breadstone. Small, oval, white turnip for table use.....	\$.10	\$.25	\$.90
Macomber. A white purple top Swede of very fine quality for table use.....	.25	.75	2.75
PERFECTION SELECTED SWEDE. A fine selected strain of purple top yellow ruta бага. Grows large but is very smooth and of fine grain. The best yellow ruta бага for market.....	.08	.25	.75
Imperial Purple Top. Large, yellow, smooth and a heavy yielder.....	.08	.20	.60
White Sweet or French. A good White Swede turnip with green top.....	.08	.25	.75

HERBS FOR FLAVORING, Etc.

	Oz.	¼ Lb.	Lb.
Basil. Used for flavoring soups and sauces. Plant about 18 in. high.....	\$.10	\$.25	\$.90
Borage. Often used for bee pasture. Sow in spring in the open ground.....	.12	.35	1.25
Caraway. Hardy biennial seeding the second year after sow- ing. Sow in spring or fall.....	.08	.20	.50
Coriander. Sow in the spring in the open ground.....	.10	.25	.75
DILL. Used for flavoring cucumber pickles, etc.....	.08	.20	.60
SWEET MARJORAM. Easily grown from seed sown in the open ground in the spring.....	.15	.40	1.50
Fennel (Sweet.) The leaves are used for flavoring. Easily raised.....	.10	.25	.90
SUMMER SAVORY. Easily grown by sowing seed in the open ground in the spring. Plant grows about a foot high with small, narrow leaves, which are dried on the stems and used for seasoning.....	.15	.40	1.50
SAGE, Broad-leaved. When once started will last for years. Should be in every garden. Sow in the open ground and thin the plants to six inches apart.....	.25	.80	3.80
THYME. Very largely used for flavoring. The plant will survive the winter if given a little protection.....	.60	2.00	.....
Wormwood. A medical herb used largely for planting in poultry yards for chickens to feed on.....	.15	.50	1.75

VEGETABLES, PLANTS, ROOTS, ETC.

All plants will be ready for delivery when they can be dug in the spring, unless other-
wise stated. We usually cannot dig plants before the 10th of April.

ASPARAGUS ROOTS.

	100	1000
Palmetto. 2-year roots, strong and heavy.....	\$ 1.50	\$ 12.00
Giant Argentueil. 2-year roots, strong and heavy.....	1.50	12.00
Washington. New rust-resistant strain bred up by the U. S. Depart- ment of Agriculture. We offer very strong 1-year-old plants.....	2.00	16.00

HORSE RADISH. Common variety. Sets.....	1.00	7.50
New Bohemian. ("Maliner-Kren.") Superior to common Horse Radish. Earlier, grows faster and yields better.....	1.25	10.00

RHUBARB ROOTS, Myatt's Linnaeus. Large divided roots.....	6.00	....
SAGE. Holt's Mammoth. The best sage..... Per. doz. \$1.00	7.00	....
BRUSSELS SPROUTS. Ready June 20. Danish Improved.....	.60	3.50

CABBAGE PLANTS. Early transplanted plants, ready April 15-May 15. Well hardened in cold frames and will stand considerable frost. Early Jersey Wakefield, Copenhagen Market, Enkhuizen Glory.....	1.25	10.00
Field grown plants, ready middle of June. All leading varieties.....	.40	2.50

CAULIFLOWER. Early transplanted plants ready May 1. Snowball.....	1.25	....
Field grown plants ready June 20. Snowball and Danish Giant.....	.75	4.50

CELERY. Early transplanted plants ready May 15. Golden Self-Blanch- ing and White Plume.....	1.25	9.00
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Field grown plants, ready last of June. Varieties: Golden Self-Blanch- ing, White Plume, French's Success, Giant Pascal, Easy Blanching.....	.50	2.50
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PEPPERS. Strong transplanted plants, ready last of May. Ruby King, Harris' Earliest, Giant Crimson, Bull Nose, Neapolitan, Giant Cayenne.....	1.75	15.00
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TOMATOES. Ready May 10 to June 15. Strong transplanted, well-hard- ened plants. Extra Early Earliana, John Baer, Bonny Best, Success, Stone, Dwarf Champion, Early Detroit (pink), Ponderosa (pink).....	1.50	13.00
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Ostrich Feather Asters

HARRIS' FLOWER SEEDS

The varieties of flowers offered on the following pages are the best sorts we know of for the floral growers' use, both for bedding plants and cut flowers. Although there are many varieties not offered that may be desirable, this list comprises those annuals and perennials we have found to be the most in demand with the commercial growers. As we fully appreciate the fact that the floral grower is dependent upon the quality of seed he sows, we are continually putting forth our best efforts to acquire the very best strains and types.

For a more complete list, see our general catalog issued in January.

Please order by number, as it will help us in filling your order.

ASTERS

The following list of asters has been very carefully selected and comprises the leading florists' varieties. Each succeeding year our Asters are reaching a higher standard of quality, and this year we are offering the best Asters we have ever had.

One ounce should produce about 4000 plants, and one trade packet about 300 plants.

Queen of the Market White

QUEEN of the MARKET

The standard earliest Aster to bloom and on this account often the most profitable to raise for market. It is the most profuse blooming sort and full, double, medium sized flowers are borne on long clean stems. The plants should be started very early in the hot-bed or greenhouse and set in the field just as early as the ground can be worked, because this variety set out later will not produce long stems.

W150-WHITE. W194-PURPLE.

W192-ROSE. W193-LAVENDER.

W168-BLUSH PINK. Any color.

Trade pkt. 15c; 1/4 oz. 30c; oz. \$1.00.

W195-MIXED COLORS.

Trade pkt. 15c; 1/4 oz. 25c; oz. 75c.

LAVENDER ROCHESTER

W163—This is an especially fine clear lavender of the Crego type, but a much better flower than any of the Cregos. They are more double and more Chrysanthemum-like, being more full and of great thickness. We offer this as our best lavender Aster. Trade pkt. 20c; 1/4 oz. 50c; oz. \$1.75.

Crego Aster

CREGO ASTERS

This is the large fluffy flower that is so much admired. The fluffy mass of long twisted petals combined with the rich colorings make an aristocratic flower that is the admiration of every one. We have a splendid strain of this type, the plants being especially robust growing. The stems are long and stiff and hold the flowers up off the ground.

W151—Shell Pink. W181—Rose. W189—Lavender. W152—White. W153—Lavender-Pink.

W174—Purple. Any above Colors, Trade pkt. 15c; $\frac{1}{4}$ oz. 35c; oz. \$1.25.

W175—Mixed Colors. Trade pkt. 15c; $\frac{1}{4}$ oz. 30c; oz. \$1.00.

SENSATION

W169—A real "red" of the branching habit. The flowers and plants are of medium size. Though the color is too glaring to be desirable on the cut-flower market, we have a large demand for this color in our aster plant trade. Trade pkt. 15c; $\frac{1}{4}$ oz. 45c; oz. \$1.60.

LATE BRANCHING ASTERS

The standard mid-season to late variety blooming a little later than Cregos and Kings, and remain in flower a long time, the plants carrying a wealth of bloom until late in the fall. The flowers are very large and have broad incurved petals and show no yellow centers. The plants are of branching habit and carry the flowers on long stems, often reaching two feet high. We offer very satisfactory strains of the most desirable colors.

W157—WHITE, W156—SHELL PINK, W158—ROSE, W176—PURPLE; W159—LAVENDER, W183—CRIMSON. Any color, Trade pkt. 15c; $\frac{1}{4}$ oz. 30c; oz. \$1.00. W160—MIXED COLORS, Trade pkt. 15c; $\frac{1}{4}$ oz. 25c; oz. 75c.

HEART OF FRANCE

W178—The best red Aster yet introduced. The color is a bright garnet red. The flowers are large and full on a tall robust plant of the branching type. The beautiful satiny lustre on the loose scraggly petals make a very striking appearance. There is a constantly increasing call for this variety; both as a cut flower and for the plant trade. Trade pkt. 20c; $\frac{1}{4}$ oz. 60c; oz. \$2.00.

KING ASTERS

A distinct and unique type of flower, with long, narrow, semi-quilled petals, which set off their colors in an attractive way.

W154—VIOLET, W155—ROSE, W173—WHITE, W182—CRIMSON. Any color, Trade pkt. 15c; $\frac{1}{4}$ oz. 30c; oz. \$1.00. W196—MIXED COLORS. Trade pkt. 15c; $\frac{1}{4}$ oz. 25c; oz. 85c.

Heart of France

ROYAL ASTERS

This is an early aster resembling the Late Branching but blooms two or three weeks earlier. The plants come into bloom before any other of the large flowering class which makes the Royal valuable both for the home garden and for market. The flowers are of good size with broad incurved petals and have long, strong stems. The plant is of branching habit and quite vigorous.

W164-WHITE, W165-PURPLE, W177-SHELL PINK, W190-LAVENDER.

Any above colors, Trade pkt. 15c; $\frac{1}{4}$ oz. 35c; oz. \$1.25.

W191-MIXED COLORS. Trade pkt. 15c; $\frac{1}{4}$ oz. 30c; oz. \$1.00.

PINK ENCHANTRESS

W148—An upright growing aster of admirable qualities. The color is a delicate shade of soft pink that does not fade, while the flower is unusually lasting, both when on the plant and when cut. The season is a little earlier than the Late Branching sorts.

Trade pkt. 15c; $\frac{1}{4}$ oz. 40c; oz. \$1.40.

Royal White Aster

MORETON PINK

The Finest Bright Pink Aster for the Market

W162—A rich, clear, bright pink Aster that is rapidly gaining popularity. The flower is of the Crego or Rochester type, very full double with long twisted petals. The color is a deep cerise, like the Paul Neyron Rose. Since introducing this new variety in 1918 we have been steadily improving it and we enthusiastically urge it as the finest bright pink aster on the market. Florists will find this an indispensable variety. Due to a favorable crop, we are offering the seed this season at a considerable reduction to last year's prices. Trade pkt. 25c; $\frac{1}{4}$ oz. 70c; oz. \$2.50.

Moreton Pink

AMERICAN BEAUTY ASTERS

The Latest Blooming Aster Grown

This is a new variety from California and is certainly very handsome. The plants are of the branching type, unusually vigorous and produce a profusion of very large full flowers on long strong stems. The flowers have incurved petals making them almost globe shaped. This will prove a very fine aster for cut flowers for nearby market or shipping.

W188-AMERICAN BEAUTY LAVENDER. This is a new color and indispensable for those who want Asters to cut very late in the season.

W172-AMERICAN BEAUTY ROSE. A very attractive shade of bright rose.

W171-AMERICAN BEAUTY

PURPLE. This is by far the finest purple for late market. Any of the above colors. Trade pkt. 20c; $\frac{1}{4}$ oz. 60c; oz. \$2.00.

PEERLESS PINK

W166—The finest light pink late Aster for the market. The flowers are large, full double and of fine form and produced on long stiff stems. This is the best all around pink to grow for late cutting. Trade pkt. 15c; $\frac{1}{4}$ oz. 35c; oz. \$1.25.

OSTRICH FEATHER ASTERS

A Grand Fluffy Variety

This is a new strain of the Crego type of Asters that surpasses any other of this type. The flowers are exceptionally large, full double with very long twisted and curled petals, suggesting an ostrich feather. The plants are unusually large and vigorous, yielding an abundance of flowers on long stiff stems. About two weeks later than the Crego Asters.

W1981-White. W-1983 Light Blue.
W1984-Rose. W1982-Delicate Pink.
W1985-Purple. W1986-Crimson.
W1987-Lavender-Pink. W1980-Mixed colors. Any above colors, Trade pkt. 15c; $\frac{1}{4}$ oz. 45c; oz. \$1.50.

American Beauty Aster

161—Choice Varieties of Asters, Mixed. A very carefully made mixture of the different types and colors. $\frac{1}{4}$ oz. 20c; oz. 65c; $\frac{1}{4}$ lb. \$2.00.

ARCTOTIS

115—GRANDIS. A splendid cut-flower. Grows 2 to 3 feet high with a succession of large, daisy-like flowers during August and September. The color is pure white with the under side a pale lilac. A $\frac{1}{4}$ ounce will sow 100 feet of row. $\frac{1}{4}$ oz. 25c; oz. 75c.

ANTHEMIS—(Golden Marguerite) Perennial

126—KELWAYI. This very popular flower easily takes a front rank as an all-around general purpose perennial. The bright clear yellow, daisy-like flowers are produced all summer on good clean stems about two and a half feet long. The small bushy plant grows well under very adverse conditions, but it must have full sunlight for the most profuse blooming. $\frac{1}{4}$ oz. 20c; Oz. 65c.

Ageratum—Blue Perfection

AGERATUM

110—BLUE PERFECTION. One of the most satisfactory bedding plants, being covered with bloom from early summer until frost. Raised easily from seed sown out of doors or started earlier in a hot-bed or greenhouse and transplanted later into the open ground. A September sowing will give plants to bloom in the house all winter. One $\frac{1}{4}$ ounce will sow 250 feet of row. $\frac{1}{4}$ oz. 25c; oz. 75c.

ALYSSUM

A very pretty little plant, covered with pure white flowers, which are produced all through the summer. Especially useful for edging and borders. One ounce will sow 500 feet.

	$\frac{1}{4}$ oz.	Oz.
121—LITTLE GEM.....	\$.15	\$5.50
120—SWEET (MARITIMUM)	.10	.25

BELLIS OR DOUBLE ENGLISH DAISY

W230—Daisies are indispensable for cool shady places. They bloom very early in the spring and are fine for beds and borders. Trade pkt. 20c; $\frac{1}{4}$ oz. 55c; oz. \$1.85.

AQUILEGIA—(Columbine)

Perennial

W143—The graceful and beautiful flowers growing on long stems $3\frac{1}{2}$ feet to 4 feet high are showy in early summer, while for the balance of the season the large clumps of very delicate foliage are very attractive. Single plants, if left undisturbed in the hardy border, in two or three years grow to be large clumps. While they will do well in most any position they greatly prefer partial shade and much moisture.

The seed we offer is of Mrs. Scott Elliot's Long Spurred Strain—the very choicest strain of long spurred Columbines grown. Trade pkt. 20c; $\frac{1}{4}$ oz. 50c; oz. \$1.75.

CANTERBURY BELLS

Campanula Medium

W294—SINGLE MIXED COLORS. Canterbury Bells are hardy biennials flowering the second year from seed. They will do well in any garden soil, but prefer a little shade and slight protection of coarse litter in the winter. Trade pkt. 20c; $\frac{1}{4}$ oz. 60c; oz. \$1.75.

W293—CUP AND SAUCER (C. Medium Calycanthema). The flowers of this variety differ from the ordinary single type in having a very large calyx which looks like a saucer for the cuplike center.

Mixed Colors. Trade pkt. 20c; $\frac{1}{4}$ oz. 65c; oz. \$2.00.

CALENDULA

Calendula are raised for both cut flowers and for the spring bedding plant trade. The orange and the yellow are very desirable autumn colors and will continue to give a wealth of bloom after most other outdoor flowers are gone. One ounce will sow 300 feet of row.

	$\frac{1}{4}$ oz.	Oz.
241—ORANGE KING.....	\$.15	\$.30
242—LEMON QUEEN.....	.15	.30
40—MIXED COLORS.....	.10	.20

Calendula—Lemon Queen

Mrs. Scott Elliot's Long Spurred Aquilegia

CANDYTUFT

Candytuft is so easily grown and so universally used by florists that no floral grower should neglect to make successive sowings all summer, while the last sowing in the autumn will produce early spring flowers. One ounce will sow 400 feet.

275—GIANT HYACINTH-FLOWERED. An improved Empress with immense spikes of large flowers. $\frac{1}{4}$ oz. 20c; oz. 50c.

270—EMPRESS. The popular florist white. $\frac{1}{4}$ oz. 10c; oz. 30c.

276—ROSE CARDINAL. Brilliant rosy-magenta. $\frac{1}{4}$ oz. 20c; oz. 60c.

271—DUNNETT'S CRIMSON. A bright crimson. $\frac{1}{4}$ oz. 15c; oz. 30c.

273—MIXED COLORS. $\frac{1}{4}$ oz. 10c; oz. 20c.

COBOEA SCANDENS

359—A good vine to grow for the spring bedding plant trade. One ounce of seed should produce 300 good plants. $\frac{1}{4}$ oz. 15c; oz. 35c.

CORNFLOWER or BACHELORS' BUTTON

215—NEW DOUBLE BLUE. This new strain of Cornflower has proved very profitable for cut flowers, especially when forced. The flowers are much larger than the old cornflower and are quite double and a clear "cornflower blue." Seed of our own raising from best double flowers only. Far superior to any other strain we have seen. Ninety per cent. of the flowers are large and double. One ounce will sow 150 feet of row. $\frac{1}{4}$ oz. 25c; oz. 75c.

216—DOUBLE MIXED COLORS. Double flowers of various colors, including pink, white, light blue. Very attractive and make fine cut flowers. $\frac{1}{4}$ oz. 20c; oz. 60c.

327—GYMNOCARPA (DUSTY MILLER.) This is the finely cut, white-leaved "Dusty Miller" so much used for edging and in porch boxes and vases. Seed sown in January or February will make nice large plants for early spring. $\frac{1}{4}$ oz. 30c; oz. 85c.

COREOPSIS

Perennial

340—LANCEOLATA GRANDIFLORA. Bright golden yellow flowers on long graceful stems, making a splendid cut flower. One ounce will sow 500 feet of row. $\frac{1}{4}$ oz. 15c; oz. 45c.

Double Crested Cosmos

Double Blue Cornflower
(*Centaurea Cyonus*)

CARNATION

W311—GIANT MARGUERITE. MIXED COLORS. This is the most desirable sort for outdoor blooming. Seed sowed inside late in winter will produce an abundance of large flowers all summer. There is a large demand every spring for plants of this variety. Trade pkt. 15c; $\frac{1}{4}$ oz. 30c; oz. .85c.

COSMOS

350—EARLY FLOWERING GIANT
Our new large flowering strain of Early Blooming Cosmos produces a wonderful display of mammoth flowers, often 3 inches across and of various colors from white to deep red. Seed sown in the open ground in May will commence flowering in July. The earliest and best cosmos. Seed of our own growing of a very fine large-flowering strain. One ounce will sow about 300 feet of row. $\frac{1}{4}$ oz. 15c; oz. 40c.

351—MAMMOTH FLOWERING. MIXED COLORS. Very late. Must be forced to get bloom in our northern climate. One ounce should produce at least 2000 plants. $\frac{1}{4}$ oz. 10c; oz. 30c.

New Double Crested Cosmos

W331—MIXED COLORS. A new and distinct type of Cosmos, having large double flowers. These are a very pretty Cosmos of the same season as the Mammoth Flowering. Trade pkt. 15c; $\frac{1}{4}$ oz. 35c.

CASTER OIL BEAN

321—ZANZIBARENSIS. These make a very good proposition when grown inside in pots until about 6 inches high and then sold with the spring bedding plants to be used for lawn decorations or screens. They are also very effective when the seed is sown outdoors. One ounce should produce 20 plants. Oz. 20c.

DIANTHUS OR PINKS

Annual

385—DOUBLE JAPAN PINKS (Heddewigi fl. pl.) Mixed colors. $\frac{1}{4}$ oz. 20c; oz. 65c.

Perennial

W400—HARDY PINKS (*Dianthus Plumarius*). Double Mixed. The old-fashioned "Hardy Garden Pinks" in mixed colors and double flowers. Trade pkt. 15c; $\frac{1}{4}$ oz. 35c; oz. \$1.00.

W402—HYBRID SWEET WILLIAM (*Dianthus Latifolius Atroc.* fl. pl.) This cross between the annual pink and Sweet William has the blooming qualities of the former and the hardiness of the latter. The color is a bright crimson scarlet. Trade pkt. 15c; $\frac{1}{4}$ oz. 40c; oz. \$1.25.

Moreton Hybrid Delphinium

DELPHINIUM (Hardy Larkspur)

Perennial

Whether grown for cut flowers or for plants to sell, there is no perennial of so popular demand. For some years we have been giving special attention to the producing of the right kind of Delphinium seed and we are now able to offer three strains of our own growing that we believe can not be surpassed.

One ounce will sow 350 feet of row. One trade packet will sow 30 feet of row.

W379—MORETON HYBRIDS. This is a wonderfully fine strain of tall, vigorous growing plants with exceptionally heavy spikes of large double and single flowers. The colors range from single dark blue with white center to double light blue and shell pink. This is an especially high grade article. Trade packet 30c; $\frac{1}{4}$ oz. 65c; oz. \$1.85.

W378—BELLA DONNA. This is the beautiful light blue so much admired as a cut-flower. The flowers, which are distributed so gracefully along the stems, are a very pretty shade of clear turquoise blue. Trade packet 25c; $\frac{1}{4}$ oz. 50c; oz. \$1.65.

W375—GOLD MEDAL HYBRIDS. A fine strain of tall growing sorts covering a remarkably good mixture for so low a price. Trade packet 20c; $\frac{1}{4}$ oz. 40c; oz. \$1.25.

DELPHINIUM CHINENSIS (Blue Butterfly)

A distinct variety of spreading habit and fine feathery foliage and producing graceful sprays of white or blue flowers. Will bloom the first year from seed sown outdoors in the spring.
W376—Blue, W377—White. Trade pkt. 15c; $\frac{1}{4}$ oz. 25c; oz. 75c.

DIGITALIS or FOXGLOVE

W446—GLOXINAEFLORA. Growing in most any position, easily raised from seed and being perfectly hardy they will always increase in popularity. The variety we are offering is the most handsome variety, with large spotted gloxinia-like flowers. A quarter ounce will sow 300 feet of row. Trade pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 55c.

GYPSOPHILA

470—**ANNUAL BABY'S BREATH.** *Elegans Alba Grandiflora.* A fine large flowered form that is splendid to grow for the cut-flower market. The fine sprays of dainty white flowers are always in demand with the florists. One ounce will sow 350 feet of row. Sow at 10 day intervals. Oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.20.

(Perennial Baby's Breath)

471—**Paniculata.** Very pretty, small pure white single flowers. Very effective when grown among other flowers or arranged with them in the bouquet. $\frac{1}{4}$ oz. 20c; oz. 50c.

HOLLYHOCKS

CHATER'S SUPERB. A magnificent strain of double hollyhocks of our own growing. One ounce will sow 300 feet of row.

483—**Double Maroon,** 482—**Double Yellow.** 487—**Double Newport Pink.** 484—**Double Mixed.** Any above colors, $\frac{1}{4}$ oz. 25c; oz. 75c.

HIBISCUS (Mallow)

Perennial

Mallow Marvels or Sea Hollyhock. A greatly improved form of the native Marsh or Rose Mallow. The large open flowers are like single Hollyhocks, 4 to 8 inches across and in all colors. The flowers are arranged in the manner of Hollyhocks, along vigorous graceful stalks 4 to 6 feet high. This is one of the most desirable border plants we are offering and we enthusiastically urge greater use of this satisfactory plant. It is most easily grown from seed sown where the plants are to remain.

W544—**Crimson Eye.** W545—**White.** W546—**Red.** W547—**Pink.** W548—**Mixed colors.** Any above colors, Trade Pkt. 10c; oz. 50c.

Helichrysum

EVERLASTINGS

These flowers are easily raised and there is often a great demand for them. They are annuals and flower early when seed is sown in the open ground.

220—**HELICHRYSUM OR STRAWFLOWERS-DOUBLE, MIXED COLORS.** The flowers are 2 inches across and stand on stems two feet long. The most popular "Everlasting." $\frac{1}{4}$ oz. 20c; oz. 50c.

105—**ACROCLINIUM-DOUBLE, MIXED COLORS.** Small double red, white and pink flowers on stems a foot or more in length. $\frac{1}{4}$ oz. 15c; oz. 40c.

970—**XERANTHEMUM**—Small, semi-double flowers with silvery foliage. Plants grow 2 feet high. $\frac{1}{4}$ oz. 20c; oz. 50c.

744—**RHODANTHE (SWAN RIVER EVERLASTING)**—**MIXED COLORS.** A charming annual "everlasting" about 1 foot high. $\frac{1}{4}$ oz. 15c; oz. 40c.

FORGET-ME-NOT or MYOSOTIS

A half hardy perennial easily grown from seed. It does best in a moist, partly shaded situation. Flowers the first season if sown early, and will live over winter if given a covering of leaves or other light protection, and will last for a number of years. The seed may be sown in early spring or during the summer.

436—**ALPESTRIS ROYAL BLUE.** Rich dark blue with long stalks. $\frac{1}{4}$ Oz. Oz.

437—**ALPESTRIS MIXED COLORS.**20 .60

435—**PALUSTRIS SEMPERFLORENS.** True "Forget-me-not Blue" flowers, continuing in bloom from spring until autumn.15 .50

.35 1.25

No. C 1247

FLORIST'S CUT FLOWER ASTER COLLECTION

15 TRADE PACKETS FOR \$2.00 (Our Selection)

This collection is made up of one packet each of those varieties we know to be the best adapted to the growing of asters for the cut flower market. It includes a selection of the proper colors and types, from the earliest blooming to the latest, and is sufficient seed for 5000-6000 plants.

Ruffled Giant Petunias

PETUNIAS

One of the most popular bedding plants to raise, especially the large double and single ruffled. They are easily grown from seed sown in February or March and always command a good price.

650—HARRIS' PERFECTION DOUBLE. Perfectly double and beautifully frilled at the edges. An exceptionally good strain coming fully 80% true double. 200 seeds 70c; 500 seeds \$1.45; 1000 seeds \$2.25.

TRIUMPH

A New Pink Single Ruffled Petunia

659—This splendid Petunia of recent introduction we consider not only the best pink petunia, but also the best self-colored single petunia. The color is a very bright shade of deep salmon-pink while the flowers, though not exceptionally large are of the superbissima type and thoroughly ruffled. It produces true to type from the seed and is really a very satisfactory variety to raise. 200 seeds 30c; 500 seeds 75c; 1000 seeds \$1.25.

651—RUFFLED GIANTS OR "FLUFFY RUFFLES." Very large, single flowers with beautiful ruffled edges in many shades of color. 200 seeds 25c; 500 seeds 50c; 1000 seeds 85c.

653—FRINGED HYBRIDS. These are beautiful single petunias for bedding. The flowers are not so large as the Ruffled Giants, but are much larger than common petunias and the edges of the petals are beautifully fringed. 500 seeds 20c; 1000 seeds 35c; 1-16 oz. \$1.50.

W658—ROSY MORN. A pretty pure pink with no purple shade.

The one so much used for bedding \$.15 \$.50 \$1.50

W655—SNOWBALL. Pure white15 .50 1.50

W654—HOWARD'S STAR. One of the best for hanging baskets15 .50 1.50

W656—SPECIAL MIXTURE. A specially made mixture of the best colors only10 .35 1.00

HELIOTROPE

W475—IMPROVED LARGE-FLOWERING. Plants grow 2 feet high and produce very large clusters of blue flowers of delicious fragrance. The seed should be started in the greenhouse. One trade packet should produce at least 500 plants. Trade pkt. 20c; ¼ oz. 35c; oz. \$1.25.

LOBELIA

This class of plants is one of the prettiest that can be grown for hanging baskets, porch boxes or edging to the flower bed, and there is always a good sale for the plants. They grow but a few inches high and the dainty, finely cut foliage is dotted throughout the season with an abundance of small blue flowers.

W501—CRYSTAL PALACE COMPACTA, (true.) The finest dark blue for bedding. Trade pkt. 20c; ¼ oz. 60c; oz. \$2.00.

W503—SAPPHIRE (TRAILING). For hanging baskets and porch boxes. Trade pkt. 15c; ¼ oz. 30c; oz. \$1.00.

Large Flowering Heliotrope

Pansy—Masterpiece

PANSY

We are sparing no pains in our efforts to obtain for our customers the very best possible Pansy Seed, as we are fully aware of the importance of Pansies of only the best quality. This season we are offering the best stocks we have ever had.

A trade packet should produce 700-800 plants.

W627—HARRIS' SPECIAL MIXTURE. This is a very carefully made mixture of many of the best varieties. They are all large-flowered sorts with a very extensive range of color, the bright colors predominating. This is, in our opinion, the very best medium priced mixture on the market. Trade pkt. 35c; $\frac{1}{4}$ oz. \$1.25; oz. \$4.00.

W626—MASTERPIECE, OR GIANT RUFFLED. These are our very finest Pansies. The large flowers have fluted or ruffled petals, which adds to the beauty of the wonderfully rich colors. This stock may be depended upon to be well ruffled. Trade pkt. 55c; $\frac{1}{4}$ oz. \$1.65; oz. \$5.50.

W625—JOHNSON'S GIANT. We consider these the largest Pansies we have seen. The flowers are of the largest size, of beautiful color and markings,

and many with fluted or ruffled petals. Trade pkt. 45c; $\frac{1}{4}$ oz. \$1.40; oz. \$5.00.

	Tr. Pkt.	$\frac{1}{4}$ oz.	Oz.
W628—GIANT TRIMARDEAU. Mixed colors. Made up of many varieties of good large flowers of excellent colors.....	\$.20	\$.60	\$ 1.80
W632—SNOWFLAKE. (Trimardeau) Clear white of large size.....	.25	.70	2.00
W633—GOLDEN YELLOW (Trimardeau) Large clear yellow.....	.25	.70	2.00
W635—ROYAL BLUE. (Trimardeau) Large blue shade.....	.25	.70	2.00
W634—MIXED COLORS. A good bright mixture of the common sorts.....		.25	.85
W637—VIOLA OR TUFTED PANSIES. Small flowers but very profuse bloomers during the hot summer months. Extensively used for summer bedding in sunny positions where they cannot be watered. Mixed colors.....	.20	.50	1.75

POPPY

Annual

700—SHIRLEY. (REV. WILKE'S STRAIN). A wide range of delicate colors.....		.10	.35
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Perennial

W720—ORIENTALE (ORIENTAL POPPY). Bright scarlet.....	.10	.25	.75
W721—ORIENTALE HYBRIDS. Mixed colors.....	.15	.35	1.00
W722—NUDICAULE (ICELAND POPPY). Mixed colors.....	.15	.45	1.50

PYRETHRUM

Perennial

W740—HYBRIDUM SINGLE. Mixed colors. A splendid cut-flower.....	.25	.60	2.00
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SCABIOSA

Annual

The annual Scabiosa are very good to raise for the cut-flower market. They have good, long stems, the flowers of good size and in a splendid variety of desirable colors. They bloom in season for a fall market and are not injured by the first frosts.

	$\frac{1}{4}$ Oz.	Oz.
777—AZURE FAIRY. A light blue-lavender.....	\$.15	\$.50
779—SNOWBALL. White.....	.15	.50
772—FLESH PINK	.15	.50
773—CHERRY RED	.15	.50
781—ROSE	.15	.50
776—MIXED COLORS	.10	.30

Perennial

W780—CAUCASICA (BLUE BONNET). Very attractive lavender blue flowers on long clean stems. A most excellent cut flower. Trade pkt. 20c; $\frac{1}{4}$ oz. 70c; oz. \$2.00.		
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Snapdragons

SNAPDRAGONS (*Antirrhinum*)

Tall Varieties

A very popular flower and in great demand, both as cut flowers and as bedding plants. We offer a very carefully selected list of the best colors in the Tall growing varieties. Price of any of the following varieties. Trade pkt. 15c; $\frac{1}{4}$ oz. 25c; oz. 85c.

W789—NELROSE. Rich coral pink.

W790—QUEEN VICTORIA. Pure white.

W793—GOLDEN YELLOW. A large clear yellow.

W788—ROSE DORE. Old rose pink.

W792—FIREFLY. Scarlet with yellow throat.

W794—VENUS. Light pink, similar to Silver Pink.

W795—CRESCIA. Scarlet.

W797—MIXED COLORS. A well balanced mixture of the best varieties.

Half Dwarf Varieties

W801—MIXED COLORS. The half dwarf varieties do not grow quite as tall as the tall sorts, but the flowers are large and the plant a more prolific bloomer. This is a splendid variety for lower growing bedding purposes. Trade pkt. 15c; $\frac{1}{4}$ oz. 25c; oz. 85c.

SNOW-ON-THE-MOUNTAIN

810—EUPHORBIA VARIEGATA—A very ornamental and remarkably distinct plant. Its bright green foliage broadly margined with white makes an extremely showy border plant and presents the appearance of being continually in bloom. Makes a satisfactory border or edging about 3 feet high, growing well in most any position from seed sowed in the open ground in the spring. Oz. 30c.

SALPIGLOSSIS

750—MIXED COLORS. A very attractive flower rapidly gaining popularity, and in many places grown commercially as a cut flower. This well balanced mixture is of our own growing of carefully selected colors and of the large-flowered type. $\frac{1}{4}$ oz. 30c; oz. 95c.

SALVIA or SCARLET SAGE

There are few, if any, other varieties of bedding plants so much in demand as the Salvia. Seed sown in February or March and given plenty of heat will produce good sized plants in May. One ounce should produce about 4,000 plants.

W761—BONFIRE. An improved variety of Splendens with longer spikes. Trade pkt. 25c; $\frac{1}{4}$ oz. 65c; oz. \$2.00

W760—SPLENDENS. (Scarlet-sage) Trade pkt. 15c; $\frac{1}{4}$ oz. 45c; oz. \$1.50.

W762—DWARF ZURICH. 18 inches high and an early, profuse bloomer. Trade pkt. 25c; $\frac{1}{4}$ oz. \$1.00; oz. \$3.50.

W763—FARINACEA. A pretty blue salvia that may be sown outdoors or started inside like the other salvias. The small light blue flowers are in graceful spikes held well above the foliage. It makes a fine flower to put in bouquets and will please your plant trade. Trade pkt. 15c; $\frac{1}{4}$ oz. 50c; oz. \$1.75.

Salvia Splendens

Spencer Sweet Peas, Hercules

SWEET PEAS

New Early Flowering Varieties

The new Early-flowering Long Season varieties are best for forcing as well as for the open ground. The flowers are of the Spencer type but commence to bloom earlier and continue longer. They are the best for the cut-flower trade and for forcing.

Price. Any of the following Early Flowering Varieties. Oz. 50c; $\frac{1}{4}$ lb. \$1.75.

898—SONGBIRD. A most charming blush pink.

897—HERCULES. Rose-pink, unusually large flowers.

896—SNOWFLAKE. The best white.

884—LIBERTY. Bright crimson. A splendid red.

869—MORNING STAR. Orange scarlet. Very handsome.

871—YARRAWA. Rose-pink on a cream ground. A charming flower.

886—MELODY. A deeper shade of pink than Songbird; closely resembling Countess Spencer.

873—LAVENDER KING. A rich,

deep, true lavender. The best lavender.

895—SPRING MAID. Light flesh pink, like Mrs. Hugh Dickinson.

891—EARLY FLOWERING VARIETIES MIXED. This is our own special well balanced mixture made up of some of all the above named varieties. Price Oz. 40c; $\frac{1}{4}$ lb. \$1.40; Lb. \$4.75.

SPENCER SWEET PEAS

The following varieties are the large waved or orchid-flowered sweet peas that have been the standard of beauty for the last few years. They come into bloom a little later than the Early Flowering varieties and are splendid to sow in connection with them.

Price of any of the following Spencer varieties: Oz. 30c; $\frac{1}{4}$ lb. \$1.00; Lb. \$3.50.

865—CONSTANCE HINTON. A vigorous growing white of enormous size and fine form.

857—NEW MIRIAM BEAVER. Soft shell pink and salmon.

859—WEDGEWOOD. A large silvery light blue.

858—MRS. CUTHBERTSON. Giant flowered rose and light pink.

864—VERMILLION BRILLIANT. Large pure scarlet.

861—HERCULES. Soft clear pink of the Countess Spencer shade and of largest size.

863—MARGARET ATLEE. Beautiful deep cream pink.

868—ROYAL PURPLE. A strong growing rich royal purple.

854—DOBBIE'S SUN PROOF CRIMSON. Magnificent rich crimson scarlet.

872—SPENCER VARIETIES MIXED. A splendid well balanced mixture with a large per cent of the best colors. Oz. 25c; $\frac{1}{4}$ lb. 75c; Lb. \$2.50.

GRANDIFLORA SWEET PEAS

882—MIXED COLORS. For those who want a good mixture at a cheap price we offer this mixture of good Grandiflora varieties. The colors are just as handsome as the more expensive sorts, but the flowers are smaller. Oz. 10c; $\frac{1}{4}$ lb. 25c; Lb. 70c.

SWEET WILLIAM

Perennial

	$\frac{1}{4}$ Oz.	Oz.
917—NEWPORT PINK. Our seed comes true to color.....	\$.15	\$.40
916—PERFECTION MAROON. A rich ox-blood red.....	.15	.50
918—SCARLET BEAUTY. Very bright.....	.15	.40
915—PERFECTION WHITE. Pure white and large flowers.....	.15	.50
919—PERFECTION MIXTURE. A splendid mixture of brilliant colors.		
75c per $\frac{1}{4}$ lb.	.10	.25

STOCKS

Mammoth Flowering Beauty

We have given our stocks very careful consideration and find that this strain of Mam. Flowering Beauty are the most satisfactory for outdoor blooming. The branching plants grow about 2 feet high and are covered with long sprays of sweet-scented double flowers. They are the largest and most handsome varieties of stocks.

One ounce should produce about 8000 plants, and one trade packet about 300 plants. Price: Any of the following varieties. Trade pkt. 20c; $\frac{1}{4}$ oz. 65c; oz. \$2.00.

W823—MONT BLANC. White.
W822—BEAUTY OF NICE. Flesh.
W824—OLD ROSE. Rose-pink.
W821—MONTE CARLO. Yellow.
W819—BLUE. A good blue.

W825—MIXED COLORS. A well proportioned mixture of all the above colors.

W827—DRESDEN PERPETUAL, OR CUT-AND-COME-AGAIN Mixed colors. Trade pkt. 15c; $\frac{1}{4}$ oz. 45c; oz. \$1.50.

Harris' Double Giant Zinnia

ZINNIA—Double Giant

Zinnias are of universal demand and there is usually a difficulty in most markets to get enough first-class Zinnia plants to supply the demand. We have been making a specialty of Zinnias for the last few years and offer you the best we can procure.

One ounce should produce 3500 plants.

975—SCARLET. $\frac{1}{4}$ oz. 30c; oz. 90c.

976—YELLOW. $\frac{1}{4}$ oz. 30c; oz. 90c.

980—ORANGE. $\frac{1}{4}$ oz. 30c; oz. 90c.

981—PINK SHADES, $\frac{1}{4}$ oz. 45c; oz. \$1.55.

982—MIXED COLORS. $\frac{1}{4}$ oz. $\frac{1}{4}$ oz. 25; oz. 75c.

W978—HARRIS' DOUBLE GIANT Mixed Colors. This mixture is of our own growing and is far better than anything we can buy. The large, brilliant, perfectly double flowers often measured 5 to 6 inches across and are uniformly of excellent quality. We can offer these wonderful Zinnias to the wholesale trade in Mixed Colors only. Trade pkt. 20c; $\frac{1}{4}$ oz. 65c; oz. \$2.10.

Stocks, Mammoth Flowering Beauty—Monte Carlo

Primrose, Veris Suberba

HARDY PLANTS

For this spring delivery, we offer the following short list of perennial plants in quantity at wholesale prices. These are all 2 year field-grown plants that have been wintered over in the field, and we assure you the same satisfactory plants that have been pleasing our retail customers. For more complete description, see our retail catalogue.

All plants will be shipped by express collect unless it is requested they be shipped otherwise.

CHRYSANTHEMUMS, HARDY POMPON

These varieties are selected for their hardiness and sureness of bloom in our northern climate. There are only a few varieties of Pompon Chrysanthemums that will surely bloom and are hardy enough to with-stand our severe winters and this list is the result of many years of experience. Our plants are all field grown and large enough to bloom well the first year. Any of the following varieties. Per doz. \$1.35; per 100 \$9.50.

TERRA COTTA. A small button-flowered sort, the flowers being only $\frac{1}{2}$ to $\frac{3}{4}$ of an inch across, and the color a brilliant Chinese Orange.

CANARY. A clear canary yellow. $1\frac{1}{2}$ inches across. This is the best yellow pompon.

SMALL WHITE. Flower small and slightly tinted with orange.

BOB. Flowers about 1 inch across and an attractive color of yellow and Morocco red.

QUEEN OF THE WHITES. A large fluffy pure white. The flowers about 2 inches across.

MAGENTA. Of a Tyrian rose color and medium size.

DELPHINIUM

Our Moreton Hybrids are a wonderfully fine strain of these tall growing Delphiniums selected for vigorous growth and pretty shades of blue, with many double pink and blue. Per doz. \$1.50; per 100 \$10.00.

GYPSOPHILA PANICULATA (BABY'S BREATH)

Very pretty, small pure white single flowers. Very effective when grown among other flowers or arranged with them in the bouquet. Per doz. \$1.20; per 100 \$9.00.

IRIS, BEARDED

Any of the following varieties—Per doz. \$1.25; per 100 \$7.00.

PERFECTION. A good vigorous growing blue with broad, ruffled petals. S. clear lobelia blue; F. Violet purple striped white.

QUEEN OF MAY. Large flowers of an attractive orchid shade. The broad, well ruffled petals are a clear, light amethyst blue. The most admired in our collection.

LOHENGRIIN. Large ruffled flowers somewhat darker than P. Dalmatica. The petals are nearly white at the base, shading to deep purple at the edge giving a general color of lobelia blue.

HER MAJESTY. A medium sized "red" that is an attractive and lively color. S. Mauve pink; F. white heavily penciled deep purple.

MME. CHEREAU. An early, tall white with good sized, well ruffled flowers of a snappy appearance. S. and F. white edged with aniline blue.

HONORABILIS. A bright and attractive yellow. S. golden; F. rich mahogany-brown.

MRS. H. DARWIN. A free flowering pure white, falls slightly penciled at base.

IRIS, SIBERIAN

The most delicate and elegant of the small flowered Irises. The ivory white flowers on long straight stems are excellent for cutting. Per doz. 75c; per 100 \$5.00.

PRIMROSE VERIS SUPERBA

This variety is, beyond a doubt the best hardy Primrose, having the largest flowers and being absolutely hardy. A very profuse bloomer, individual flowers $1\frac{1}{2}$ inches across. The color is a soft canary yellow with a golden center. Per doz. \$2.00; per 100 \$15.00.

GLADIOLUS

There is no better flower for the cut flower grower to raise than the **good varieties** of gladioli. This list is very carefully selected from the innumerable varieties on the market and represents the most desirable sorts for cut-flowers that can be offered at a moderate price. All bulbs are at least 1½ inches in diameter.

	Doz.	100
AMERICA. A large delicate lavender pink. One of the best for florists	\$.40	\$2.00
AUGUSTA. Pure white with blue anthers	.40	2.25
ATTRACTION. Rich crimson with white center and throat	.45	3.50
BARON HULOT. This is considered the best "blue"	.60	4.75
DAWN (Tracy's). Light salmon or shell pink shading to white inside. Very large and fine form	.95	6.00
EMPRESS OF INDIA. Rich, dark velvety crimson. A very deep color.	.50	3.50
EVELYN KIRTLAND. A delicate, clear rosy pink fading to shell pink at the center with scarlet blotches on the lower petals. Very tall. . .	1.25	8.00
GLORY OF HOLLAND. Pure creamy white; large and very handsome. One of the very best white varieties. Vigorous growing tall spikes . . .	.50	3.25
HALLEY. A very early flowering variety with immense flowers of deep salmon pink	.40	2.50
LIEBESFEUER. The finest brilliant scarlet	1.20	7.00
LOVELINESS. A robust growing creamy white of graceful lily like form.	.80	5.00
MRS. FRANCIS KING. Large flowers of an intense vermillion scarlet.	.40	2.00
MRS. W. E. FRYER. A grand glowing scarlet. Very large and of hand- some form	.55	3.50
MRS. WATT. A rich velvety wine color	.55	3.50
MYRTLE. Delicate rose pink with creamy throat. Very pretty and a popular florist's sort	1.25	7.00
NIAGARA. Soft primrose yellow slightly splashed with carmine. Flowers large and one of the best light colored varieties	.55	3.50
PANAMA. A beautiful flower of the largest size and graceful form, while the color is a charming shade of silvery pink	.65	4.00
PEACE. A charming white variety with dainty purple markings on the lower petals. Immense flowers on a very vigorous plant	.65	3.75
PINK PERFECTION. Magnificent large flowers of a soft apple-blossom pink	.85	6.00
PRINCE OF WALES. A large, very early , clear, light salmon. Very fine.	1.20	7.00
RUFFLED GLORY. The flowers are creamy white and the edges of the petals are beautifully ruffled	.70	4.50
SCHWABEN. The finest yellow. A vigorous grower producing large canary yellow flowers	.75	4.75
WAR. A magnificent glowing red of immense size and long spikes. The finest dark red	.70	4.50
WILLY WIGMAN. A very early white with a dark crimson blotch . . .	.50	3.25
PRIMULINUS HYBRIDS. Small graceful flowers in beautiful, delicate shades of yellow and orange	.40	2.00
MIXTURE No. 1. A choice mixture composed of nearly all the colors in the above list	.35	1.75
SUPERB MIXTURE. Our best grade of mixture that is very carefully made up of many of our best sorts, such as Schwaben, Peace, etc.	.55	3.00

For other bulbs and plants, see our general catalogue which is issued in January.

HARRIS' DOUBLE GIANT ZINNIAS

We do not believe there are any Zinnias you can buy that can equal Harris' own growing of Double Giant Zinnias, offered under No. W 978 on page 46. This seed is of our own growing and represents many years of painstaking work in producing full-double Zinnias of mammoth size and desirable colors. See page 46.

Insecticides and Fertilizers

ARSENATE OF LEAD. We find this a much better and cheaper poison than Paris green for use on potatoes, apple trees, etc. It is in paste form and should be applied with water, using 1 lb. to 20 gals. of water. 1-lb. can 35c; 12½-lb. pails \$3.00 each; 25-lb. pails \$4.85; 50-lb. can \$7.50; 100-lb. can \$14.00.

TOBACCO DUST. Tobacco dust is an excellent material for keeping bugs off cucumber, melon and squash vines. The dust should be applied when the leaves are wet so that it will adhere to them. It should be used in liberal quantities. For fumigating greenhouses the tobacco dust we sell is most excellent. It burns evenly and will light without the use of kerosene. 5 lbs. will fumigate a house 20 x 100 feet. 5-lb. package 50c; 10-lbs. 75c; 50 lbs. or more at 6c per lb.

FORMALIN (Formaldehyde, 40 per cent). A valuable disinfectant for destroying germs that cause diseases in plants. It is very effective when used to destroy smut germs in oats and scab on potatoes. To treat oats use 1 pint formalin to 50 gallons of water and soak ten minutes. For potatoes use 1 pint to 30 gallons and soak two hours. Pint 65c; quart \$1.00; gallon jug \$3.35. Cannot be sent by parcel post.

SULPHO-TOBACCO SOAP. For killing aphids or lice on roses and other plants we have found nothing so effective and convenient as Sulpho-Tobacco Soap. Directions for use are printed on the cover of each cake. A 3-oz. cake makes 1½ gallons, and an 8-oz. cake 4 gallons of the solution. 3-oz. cakes 10c; 8-oz. cakes 20c.

WHITE HELLEBORE. The best remedy for currant and cabbage worms. Apply dry or in water. Per lb. 65c.

BUG DEATH. A well-known insecticide. It is a fine powder and may be applied with a duster or in water as preferred. 1-lb. package 25c each; 5-lb. package 75c each; 12½-lb. kegs \$1.75 each.

LAMBERT'S DEATH TO LICE. This is the most effective remedy for killing lice on poultry we have found. Death to Lice is a powder and is easily applied to the fowls by dusting it through the feathers. It kills the lice within a few minutes after applying. It should be used on setting hens and young chickens as soon as hatched. It is perfectly harmless and will not injure the most delicate chickens. 15-ounce cans 25c. Full directions for use are printed on each can.

NITRATE OF SODA. This is the most soluble and quickly available form of nitrogen or "ammonia." It is of great benefit in forcing a strong, luxuriant growth in plants. It is especially valuable for cabbage, cauliflower, beets, carrots, onions, tomatoes, potatoes and similar crops, as well as for grass and grain. It can be advantageously used as a top dressing after plants are up. It is immediately available to the plants when applied.

Gardeners should always have some nitrate of soda on hand and use it whenever they want to promote a quick, strong growth in plants. A little nitrate dissolved in water at the rate of about a tablespoonful (1 oz.) to 2 gallons of water will stimulate a rapid growth either when applied to plants in frames, greenhouses or the open ground. If your plants don't grow well, try a little nitrate on them—but don't use too much. 10 lbs. 65c; 50 lbs. \$2.75; 100 lbs. \$4.75; bag (200 lbs.) \$9.00. Prices subject to change.

Protect Cabbage Plants from Maggots

The most effective way to keep early cabbage and cauliflower free from maggots at the roots appears to be the tar-paper pads or discs, which have been used for some years on Long Island with excellent results.

The eggs which produce the maggots are laid on the stems of the plants by a little fly about the size of the common house fly. When the eggs hatch the young maggots crawl down to the roots and there eat the stem until the plant dies, or is badly injured.

It has been found that small discs or pads made of tarred paper placed around the stem of the plant when set out prevent the fly from laying the eggs on the stem and thus save the plant from injury.

The New York State Agricultural Experiment Station issued a bulletin some time ago referring to experiments made with different methods of protecting plants from the maggots. According to this report the tar-paper pads proved by far the most effective method of treatment.

How to apply the tar pads. By means of a slit the pad is slipped around the stem of the plant, the center of the pad being also slit cross-ways bends down and fits closely around the stem.

Apply the pads the same day the plants are set out. If this work is delayed for a few days it gives the flies a chance to deposit their eggs.

Price of Tar-Paper Pads: 100, 40c; 1000 \$2.25; 5000 or more at \$2.00 per 1000.

Harris' Seeds for Market Growers

HARRIS' EARLIEST PEPPER

Produces five time as many large peppers as any other
sweet variety and is earlier. See page 26.

JOSEPH HARRIS CO., *Seed Growers*
Moreton Farm COLDWATER, N. Y.